BRADCO
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McMILLEN
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PALADIN™
POWERFUL ATTACHMENT TOOLS

2016
FULL LINE PRICE BOOK

ATTACHMENTS FOR
SKID-STEER LOADERS | AGRICULTURAL LOADERS | BACKHOES
COMMERCIAL TURF MOWERS | COMPACT TRACTORS | EXCAVATORS | LOADERS
MINI SKID-STEER/COMPACT TOOL CARRIERS | TELEHANDLERS
TRACTORS | TRUCKS | WHEEL LOADERS
www.paladinattachments.com | 800-456-7100

EFFECTIVE JANUARY 2016 | VERSION 2

PALADIN™
POWERFUL ATTACHMENT TOOLS

Facility Locations & Contact Information

BRADCO

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CUSTOMWORKS

820 Glaser Parkway • Akron, OH 44306
Toll Free: 800-428-2538 • Fax: 330-734-3018

PALADIN™
POWERFUL ATTACHMENT TOOLS

11 Brands You Can Trust... Hundreds Of Tough Attachments

Paladin Powerful Attachment Tools is one of the largest independent manufacturers of coupler systems and attachment tools for carriers, from small compact tool carriers to large excavators, wheel loaders, tractors and truck chassis.

Unifying eleven industry-leading brands with more than 300 years of combined experience, we offer hundreds of innovative and performance-driven coupler systems and attachment tools for all makes and models. Our collective partnership and shared resources foster innovation, manufacturing excellence and quality.

We are your one reliable coupler system and attachment tool partner for every job!

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The Power of Combined Excellence®

Division of
IES INTERNATIONAL EQUIPMENT SOLUTIONS

CUSTOMWORKS
BY PALADIN

CustomWorks is a dynamic solutions provider, specializing in equipment modification when standard machines won't meet the performance requirements. Offering a broad range of products and services, a dedicated CustomWorks crew will engineer, manufacture and install a custom solution tailored to the application.

With four convenient locations, CustomWorks can modify equipment needing light enhancements or complex conversions not available through the OEM. After a rigorous inspection process, the machines will ship turnkey direct to the dealer yard or end user. The CustomWorks solution creates versatility so machines can be used in a wider range of applications across more markets.

Light Enhancements

- Pre-Delivery Inspections
  - PDI and PDI PLUS
- Beacon/Strobe
- Block Heaters
- Hydraulic Filter Restriction Indicators
- Pattern Control Changer
- Proportional Joystick Control
- Decals
- QC Attachments
- Two Way Electric Solenoid

Moderate Modifications

- Expanded Hydraulic Plumbing Kit Installs
- Jump Start Kits
- Level 1 Corrosion Package
- Complex AT Field Kits
- Guards for Windows/Cab Top/Booms
- Rear Window Defrost Kits
- Blade/Ripper/Winch
- Hydraulic Attachments (Couplers/Thumbs)

Complex Conversions

- Full Machine Guarding Installs
- AFEX Fire Suppression Systems
- Lincoln Lube Systems
- Snow Wing Installs
- Cab Riser/Positioners
- Long Reach Booms
- Positive Air Shutoff
- Multi-Functional Attachment Installs

Why Choose CustomWorks?

Flexibility. The experienced technicians at CustomWorks will work to customize a solution specifically for you. We can provide the parts, or coordinate the whole process and ship a finished product, ready to use, and hassle-free. Bring us your challenges and let us help you.

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ICON KEY

Ag Loader

Backhoe

Commercial Turf Mower

Compact Tractor

Excavator

Loader

Mini Skid-Steer/ Compact Tool Carrier

Skid-Steer

Telehandler

Tractor

Truck

Walk-behind

Wheel Loader

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HOW TO ORDER AN ATTACHMENT

Since many of our attachments are customized to your needs, when you place your order you will need to choose your attachment, the mounting, and any options you would like. As you look through the products, notice the red headings in the charts - they will alert you to the choices you need to make.

Choose your attachment - be sure to check loader capacity before ordering

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
(75 degree back)			
73" OD Construction 4-in-1	LAF0976	1390	$5,663.00
78" OD Construction 4-in-1	LAF0977	1475	$5,735.00
82" OD Construction 4-in-1	LAF0985	1540	$5,984.00
87" OD Construction 4-in-1	LAF0990	1620	$6,438.00
(Designed for Track Machines)			
84" OD Construction 4-in-1 (70° back)	LAF0988	1343	$6,093.00
90" OD Construction 4-in-1 (70° back)	LAF0992	1434	$6,555.00

Price of loader mounting must be added to the attachment price

Choose a mount

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

Decide what options you want

OPTIONS EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0976 with 8 teeth	LAF9173-FF41		$1,014.00
For Bucket LAF0977 with 9 teeth	LAF9179-FF41		$1,299.00
For Bucket LAF0985 with 9 teeth	LAF9183-FF41		$1,171.00
For Bucket LAF0988	10640		$1,295.00
For Bucket LAF0992	10641		$1,419.00

The blue information bar will tell you what is included in the price and what you need to choose to order a complete attachment. It may also include other helpful information.

***PRICE INCLUDES:* FLAIL MOWER ASSEMBLY. SHIPS WITHOUT HOSES AND COUPLERS DUE TO VARIATIONS BETWEEN MACHINES WITH REGARDS TO HYDRAULIC COUPLER PLACEMENT. *TO ORDER :*CHOOSE FLAIL MOWER ASSEMBLY AND MOUNT.**

The warning box contains important information pertaining to the attachment and prime mover and/or other safety information.

IMPORTANT: FFC Skid-Steer buckets have a 70° angle on the back. This may increase or decrease the effective rollback and dump angles of your Skid-Steer. Specify Skid-Steer make and model when ordering.

IMPORTANT: Prime Movers with tracks and with an operating weight of 7,000 lbs. or more MUST have port reliefs installed on the prime mover's main control valve to protect both sides of the auxiliary circuit.

If you have any questions about placing your order, contact Customer Service at 800-456-7100.

GENERAL SELLING TERMS & CONDITIONS FOR DIRECT PURCHASE

ORDER TERMS:

The terms of sale to dealers are applicable only to equipment purchased directly from Paladin Light Attachment Tools. Paladin Light Attachment Tools products purchased through a Paladin Light Attachment Tools distributor are subject to the distributor's terms. Products covered by an order accepted by Paladin Light Attachment Tools will be shipped at prices, terms and discounts in effect at the time of order unless otherwise specified. The terms and conditions contained herein are subject to change without notice. A minimum shipment charge of $25.00 is required for any shipment, including parts.

CREDIT APPROVAL:

All orders or shipping instructions will be subject to approval by Paladin Light Attachment Tools prior to shipment. Copies of current Dealer or Distributor financial statements are required annually, and signed Security Agreements and UCC-1's must be on file where applicable.

TRADE DISCOUNTS:

A trade discount may be allowable pursuant to Paladin Light Attachment Tools current suggested list price on wholegoods. Discount earned shall be determined by purchase volume or contract.

PARTS DISCOUNTS:

See special Parts Terms and Conditions within parts price list.

SPECIAL DISCOUNTS AND SHIPMENT:

Special discounts are allowed on selected Paladin Light Attachment Tools wholegoods from time to time. These discounts are subject to the following conditions:

a. Discounts will apply only during the periods as defined in the Special Program or terms and conditions for that program.
b. Shipments of all Special Program Orders will be made at the Company's convenience.
c. On Special Programs the Order Discount is calculated after deducting the Trade Discount.
d. From time to time Paladin Light Attachment Tools may offer special terms of payment.
e. Units not paid by the due date will be subject to loss of Special Order Discount, plus up to 1.5% monthly (18% annually) service charge until paid in full.

CASH DISCOUNTS:

Cash discounts are determined by the date of invoice to the dealer and are calculated on the net balance after all applicable discounts have been applied. No cash discount will be allowed if not received by discount date.

PAST DUE ACCOUNTS:

All past due accounts will have a service charge of up to 1.5% monthly, 18% annually.

SETTLEMENT AT DUE DATE OR RETAIL SALE:

Wholegoods are due immediately following retail delivery to retail or rental customer, or are due as specified by due date whichever is earlier. Any machine not paid for immediately after delivery to retail customers will be considered "Out Of Trust", and all discounts are voided and full list price shall be immediately due and payable.

REQUESTED SHIPPING DATES & DISCOUNTS:

Orders that qualify for Special Program discounts will be shipped at Paladin Light Construction Group's convenience. Refusal by the dealer to accept shipment will disqualify the order from the Special Program.

FREIGHT POLICY:

a. All prices are in U.S. dollars, USA.
b. No freight will be charged if the dealer picks up at the factory.
c. Emergency/Urgent shipments will be shipped LTL Freight collect.
d. Paladin Light Construction Group is not responsible for machines or parts damaged or lost in transit.
e. The dealer is responsible for filing a freight claim with the carrier for lost or damaged merchandise.
f. Claims for misshipments, short shipments, or non conforming shipments are conclusively waived unless made in writing within ten (10) days of delivery to the dealer.
g. Any applicable duties, tariffs, or taxes will be the responsibility of and must be paid by the dealer or other party receiving the order.
h. Shipments may have an extra charge due to product preparation requirement.

OTHER CHARGES:

INTERNATIONAL PREMIUM: A 10% premium will be applied to international shipments for special packaging and labeling requirements.

REMEDIES:

The only remedies the purchaser has in connection with the breach, or performance of any warranty on the company's machine are those set forth in the company's warranty. Neither the dealer, nor company personnel has the authority to make any representation or to modify the items and limitations of this warranty in any way.

PARTIAL INVALIDITY:

A determination by court having jurisdiction that one or more provisions hereof are invalid or unenforceable shall not affect the enforceability of the remaining provisions.

APPLICABLE LAW:

All terms and conditions applicable to this sale shall be determined, interpreted and construed in accordance with the laws of Iowa.

CANCELLATION POLICY

Orders cancelled within the lead time of the product will carry a cancellation charge equal to 10% of the net invoice of the item (minimum $100 charge).

Non-Current and Non-Standard items: Orders cancelled within the lead time of the product will carry a cancellation charge equivalent to 100% of the net invoice price.

LIMITED WARRANTY

All new products are warranted to be free from defects in material and/or workmanship for one (1) year. Under no circumstances will it cover any merchandise or components thereof, which, in the opinion of the company, have been subject to misuse, unauthorized modifications, alterations, accidents, or if repairs have been made with parts other than those obtainable through Paladin Light Attachment Tools.

Warranty period will begin on the date of invoice, or 6 months after invoice date if no product registration is received. In the event of a defect within the warranty period (excluding: Cable, ground engaging parts such as sprockets, digging chain, bearings, teeth, tamping and demolition heads, blade cutting edges, pilot bits, auger teeth, auger heads, and broom brushes) and after examination, it is determined failure was due to defective material and/or workmanship, part(s) will be repaired or replaced. PLC may request defective part(s) be returned to them for inspection at their place or business or sent to a specified locations.

Any claims under this warranty must be made within thirty (30) days from date of repair, and all repairs must be made within 30 days from date of failure. All claims not made in writing and received within these time periods specified above shall be denied.

LIMITATIONS ON RESPONSIBILITY

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND THERE ARE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL PALADIN LIGHT ATTACHMENT TOOLS BE LIABLE FOR CONSEQUENTIAL OR SPECIAL DAMAGE.

PALADIN LIGHT ATTACHMENT TOOLS LIABILITY FOR ANY AND ALL LOSSES AND DAMAGES TO BUYER, RESULTING FROM ANY CAUSE WHATSOEVER, INCLUDING NEGLIGENCE, IRRESPECTIVE OF WHETHER SUCH DEFECTS ARE DISCOVERABLE OR LATENT, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PARTICULAR PRODUCTS WITH RESPECT TO WHICH LOSSES OR DAMAGES ARE CLAIMED, OR, AT THE ELECTION OF PALADIN LIGHT ATTACHMENT TOOLS THE REPAIR OR REPLACEMENT OF DEFECTIVE OR DAMAGED PRODUCTS.

WARRANTY PROCEDURES

Upon notification of a problem/failure on a component, please advise the Customer Service Department as to the following:

- Serial number of the attachment
- Description of specific component failure
- Number of hours on Prime Mover
- Comments pertaining to failure from end user

If repair will require parts, **you must refer to warranty consideration** when ordering parts through the Customer Service Department.

Upon receipt of replacement parts or verbal approval from the Customer Service Department to proceed with warranty resolution, all defective parts must be retained for evaluation by the brand. **Failure to retain defective parts will result in cancellation to any warranty consideration.**

If a defective component is deemed necessary to be returned to the brand, a Returned Merchandise Authorization (RMA) number will be issued. All shipping documents should show this number.

If a defective component can be fixed at your location or in the field, please **notify the brand for approved rework authorization**. Send a picture of the defect to the Customer Service Department before proceeding with any other repairs.

Upon completion of the repairs, send all pertinent documentation showing labor hours, material costs, and any other warranty costs as described in the Paladin Attachment Tools Warranty Policy.

Flat rate hours will be quoted by the Customer Service Department for any repair. If problems are encountered that were not addressed originally, the brand must be contacted to obtain authorization for additional labor hours. Each brand cannot be responsible for work performed without prior notification.

TCF INVENTORY FINANCE, INC. (TCFIF) FLOOR PLAN FINANCING BROUGHT TO YOU BY PALADIN ATTACHMENTS

DEALER FLOOR PLAN FINANCING PROGRAM SUMMARY

PAY AS SOLD PROGRAM DETAILS

Program Purchases: Annual program purchases of $75,000 or more are required to participate in the program.

- Minimum Order Requirement: None

Qualifying Purchases: 100% of the Paladin invoice, including freight

- Purchase Exclusions: Parts and CustomWorks installations
- Standard Payment Terms: Pay as Sold or Maturity Date
- Free Interest Period: Minimum of 180 days free interest. At the conclusion of the "free terms" period, an interest rate of Libor +7.0%* will apply.

Early Pay Discount: 1% if paid off by Day 15

Maturity Date: 12 months from Invoice Date. Starting day 366, interest increases to Libor + 9.5%*.

Curtailments: (Monthly payments against the principle in addition to interest payments)

- Stock: 2.5% of the principle is due per month beginning day 270.
- Rental: 5.0% of the principle is due per month beginning day 30, or upon first rental use.
    - Rental stock financing is available for short term periods (not applicable for leases) not to exceed 90 days of rent per customer. Curtailments are due at the time of invoice or on the effective date of transfer from held for sale to held for rental and each month thereafter until the maturity date. Renting can occur several times throughout the finance duration but is intended for rent in 90 day (or less) increments. Inventory cannot be placed in and out of rental status.

Inventory Audits: Periodic audits of inventory will be conducted by TCFIF

Application, Inventory or Administration Fees: None

Payment Methods: Check or online via TCFIF's Dealer Access System (DAS)

GETTING STARTED IS SIMPLE

Log on to www.tcfif.com and click on Get started with TCFIF now! Then complete the simple, five-step online application. For more information, please contact your sales representative or call TCFIF at 877-872-8234, option 2 (in the U.S), or at 877-800-4430 (in Canada).

TCF INVENTORY FINANCE
THE BEST CHOICE®

AFTERMARKET SALES PROGRAM

The Paladin Attachments Aftermarket Sales Program provides an additional discount on high volume, commonly used wear parts and now maintenance kits! The additional discount will be applied after your current standard discount.

Our Aftermarket Sales Program still includes all the great bulk quantity items from the original wear parts program but is adding a whole new level with the introduction of maintenance kits. All bulk wear parts and kits identified as part of this program receive the additional discount.

Aftermarket kits are now available for:

- Augers
- Stump Grinders
- Cold Planers
- Mulchers
- Brush Cutters
- Sweepers
- Trenchers
- Power Rakes

Paladin Attachments has established a new Aftermarket Sales Bulletin system to help communicate specials, updates and changes related to our high volume aftermarket program.

Aftermarket Sales Bulletins are available through Paladin Attachments' dealer portal. Visit **www.paladinattachments.com** and click on the "Dealer Login" link in the upper right corner to access the portal.

Please contact customer service at 800-456-7100 if you have any questions on how to use the portal or if you need assistance setting up an account and password.

Return Form To: (734) 996-9014

PALADIN
POWERFUL ATTACHMENT TOOLS
BRADCO
FFC
HARLEY
KODIAK
McMILLEN
SWEEPSTER
The Power of Combined Excellence®

SO#_____

BILL TO	
Customer#	
Company	
Attn	
Street	
City/ST/Zip	
Phone	
Fax	
E-mail	

SHIP TO	
Ship to#	
Company	
Attn	
Street	
City/ST/Zip	
Phone	
Fax	
E-mail	

Order Taken By:	Date	P.O. #	Terms
Ordered By	Ship Via	PPD Collect	F.O.B.

Part/Model#	Quantity	Description	Price	Amount
			Item Total	
			Discount	
			Total	

Dealer Confirmation by Authorized Signature:

Date: _____

Signature _____

Print Name _____

*****This order will not be processed without signature*****
Return via fax or e-mail ASAP to prevent order delay

Thank You!

ADAPTERS

ADAPTER PLATES FOR SKID-STEER LOADERS

DROP HEIGHT ADAPTER

- Clamps to existing skid-steer loader mounted attachments
- Lowers attachment by 2.38”
- Use with track over tire machines or oversized tires

DROP HEIGHT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
drop height adapter	108953	50	$763.00

TILT ATTACH

- Attaches to skid-steer universal hitch to tilt 18° left and right
- Tilts buckets and landscaping implements for precise grading and leveling
- Trenchers can be tilted to cut a vertical trench

TILT ATTACH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
tilt attach heavy-duty	17446	400	$3,009.00
66” hose kit for standard & heavy duty models	103577	10	$217.00
94” hose kit for standard & heavy duty models	103603	10	$251.00
Required to Operate Additional Hydraulic Attachments			
universal valve package	88725	23	$1,032.00
electrical control box *electrical control box assembly is not required if Skid-Steer is equipped with auxiliary electrical outlet*	15756	10	$333.00

UNIVERSAL MOUNT TO CATEGORY I OR II 3-POINT HITCH

- Attaches to skid-steer universal hitch for using 3-point hitch attachments

UNIVERSAL MOUNT TO CATEGORY I OR II 3-POINT HITCH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
adapter plate	88020	210	$844.00

UNIVERSAL WELD-ON

- Welds to your implement to convert it to a universal hitch

UNIVERSAL WELD-ON ADAPTER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal weld-on adapter	86914	75	$222.00
heavy-duty universal weld-on adapter	88987	123	$285.00

ADAPTER PLATES FOR COMPACT TRACTORS

COMPACT TRACTOR ADAPTER

COMPACT TRACTOR ADAPTER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
attaches to tractor 3-point for using Skid-Steer universal attachments	87640	137	$974.00
attaches to skid-steer universal hitch for using 3-point hitch attachments	88020	210	$844.00

CATEGORY I, 3-POINT TO UNIVERSAL SKID-STEER HITCH

- Attaches to tractor 3-point for using skid-steer universal attachments

CATEGORY I, 3-POINT TO UNIVERSAL SKID-STEER HITCH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat I & 2 to Skid-Steer adapter plate	87640	137	$974.00

UNIVERSAL WELD-ON

- Welds to your implement to convert it to a universal hitch

UNIVERSAL WELD-ON ADAPTER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal weld-on adapter	86914	75	$222.00
heavy-duty universal weld-on adapter	88987	123	$285.00

ADAPTER PLATES FOR TELEHANDLERS

BLANK ADAPTER PLATE

ADAPTER PLATE - BLANK	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Care Lift ZB10044	16169	250	$649.00
Case 686G (Pre-2002	12075	250	$731.00
Cat IT/TH	12246	250	$924.00
JCB 506/508	12069	250	$727.00
JCB 520-527-55	12074	132	$687.00
JCB 619A / 723A / G5-19A / G6-23A	117104	135	$552.00
JCB “G” Series (with serial # <0160037670)	115706	198	$1,392.00
JCB Q-fit	12066	250	$649.00
JCB Q-fit (side plates only)	12139	250	$792.00
Lull 644B / 644D / 844C / 1044C	11601	250	$696.00
Lull 644E / 944E	12069	250	$727.00
Manitou	12608	250	$668.00
New Holland LM435A - LM445A series with Manitou hitch	12608	250	$668.00
New Holland - Versattach	12076	250	$635.00
Pettibone 8044	115707	160	$1,097.00
SkyTrak-JCB (with serial # >0160037671)	12069	250	$727.00
Terex/Genie 844-644QA	12069	250	$727.00

UNIVERSAL ADAPTER TO OEM HITCHES

UNIVERSAL ADAPTER TO OEM HITCHES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
blank adapter (weld your own hitch)	12626	400	$1,934.00
Cat IT/TH	12670	325	$2,085.00
Ingersoll-Rand VR530 / VR642 (post-2002) / VR843 / 1044 / 1056	12492	359	$1,934.00
JCB 506/508, Terex, Upright	11634	302	$1,934.00
JCB Q-fit	15002	400	$1,966.00
Manitou/New Holland LM5000 Series	17176	316	$1,966.00
New Holland-Versattach	15002	400	$1,966.00
SkyTrak/New Holland M400/Case TX Series	11634	302	$1,934.00

ADAPTER PLATES FOR TRACTOR LOADERS/BACKHOES

BLANK ADAPTER PLATE

ADAPTER PLATE - BLANK	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12246	250	$924.00
JCB 210S / 212S	12067	250	$924.00
JCB Q-fit	12076	250	$635.00
JCB Q-fit equipped 214/215/217 heavy duty	12325	300	$869.00

ADAPTER PLATES FOR TRACTOR LOADER/BACKHOES

UNIVERSAL ADAPTER TO OEM HITCHES

UNIVERSAL ADAPTER TO OEM HITCHES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
blank adapter (weld your own hitch)	12626	400	$1,934.00
Cat IT/TH	12670	325	$2,085.00
JCB 210S / 212	11684	372	$1,966.00
JCB Q-fit 214 / 115	15002	400	$1,966.00

ADAPTER PLATES FOR UTILITY TRACTORS

UNIVERSAL MOUNT TO CATEGORY I OR II 3-POINT HITCH

- Attaches to skid-steer universal hitch for using 3-point hitch attachments

UNIVERSAL MOUNT TO CATEGORY I OR II 3-POINT HITCH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
adapter plate	88020	210	$844.00

ADAPTER PLATES FOR WHEEL LOADERS

BLANK ADAPTER PLATE

ADAPTER PLATE - BLANK	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12246	250	$924.00
JCB 406/Volvo L25 ZL402	13107	184	$654.00
JCB 407/409 BZ w/ Zettlemeyer ZL602	12068	400	$869.00
JCB 411/416/426/436/ with HT coupler	12072	400	$1,265.00
John Deere 244J/245/Volvo L30/L35/ZL602	12068	400	$869.00
Komatsu WA75/WA85/WA95	12068	400	$869.00
Wacker WL50	117106	94	$382.00

UNIVERSAL ADAPTER TO OEM HITCHES

UNIVERSAL ADAPTER TO OEM HITCHES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
blank adapter (weld your own hitch)	12626	400	$1,934.00
Atlas / Coyote AR95	12760	245	$1,842.00
Atlas / Coyote AR45E, AR65, 55 , 75, 85	12712	330	$1,842.00
Cat IT/TH	12670	325	$2,085.00
John Deere 304J - 244J ZL602	14820	400	$1,842.00
Kawasaki 45ZV-2	119091	335	$2,130.00
Komatsu WA65 ZL602	14820	400	$1,842.00
Komatsu WA75 / 85 / 95 (this is a bolt-on plate that locks into the universal female and converts the unit to the host machine - stays with each attachment)	12532	245	$1,842.00
Komatsu WA75 / 85 / 95 & Zettlemeyer ZL602	14820	400	$1,842.00
Takeuchi TW65	108869		$2,386.00
TCM E804 / E806	12193	400	$1,815.00
Volvo L30-L35 ZL602	14820	400	$1,842.00
Volvo ZL402 (this is a bolt-on plate that locks into the universal female and converts the unit to the host machine - stays with each attachment)	33670	245	$1,152.00
Wacker WL50	117106	94	$382.00

AUGERS

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McMillen BY PALADIN

McMillen Auger Drives by Paladin, feature a wide variety of auger diameters, lengths and style for every digging application. Comes with various mounts available for most applications.

- The 75 Series hydraulic motor drives the auger through a sealed planetary gear reduction
- 5 to 60 GPM available
- Extensions available for deeper digging
- Augers available up to 48” diameter
- 2 speed auger drives available
- 1 to 2 year warranty, additional 1 year planetary warranty on select drives
- Fully welded flighting for added auger strength

THINGS TO CONSIDER BEFORE SELECTING AN AUGER DRIVE

- When selecting an auger drive you will need to match to the recommended GPM and Pressure specifications shown for the drive to your prime mover.
- When deciding which model auger drive you need, please note the different model numbers for each drive. The larger model numbers will give you more torque and the smaller model numbers will give you more speed when operating within the recommended flow (GPM) range specified for each model.
- If you plan to dig holes in hard, compacted, or frozen soils, you should consider selecting a larger model as it will give you more torque. The same is true if you plan to use larger bits like the 36” versions. They need more torque than the smaller bits.
- If speed and production are most important and you are using smaller bits, a smaller model drive will give you more speed than the larger models allowing you to dig faster.

COMPLETE PLANETARY DRIVE ASSEMBLIES FOR SKID-STEER LOADERS

Complete assembly includes:

- Drive Unit
- Mounting Bracket with Cradle
- Hose Kit

PRICE INCLUDES: ***AUGER DRIVE UNIT (3500 PSI MAXIMUM, 3000 PSI CONTINUOUS), MOUNTING BRACKET WITH CRADLE, AND HOSE KIT WITH UNIVERSAL FLAT-FACED COUPLERS. YOU MUST ORDER AUGER BITS SEPARATELY.***

COMPLETE PLANETARY DRIVE ASSEMBLIES FOR SKID-STEER LOADERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X975 2.56” round Skid-Steer assembly	24707	405	$2,491.00
X975 2.00” hex Skid-Steer assembly	24708	405	$2,491.00
X1475 2.56” round Skid-Steer assembly	24685	407	$2,491.00
X1475 2.00” hex Skid-Steer assembly	24709	407	$2,491.00
X1975 2.56” round Skid-Steer assembly	24686	409	$2,698.00
X1975 2.00” hex Skid-Steer assembly	24710	409	$2,698.00
X2475 2.56” round Skid-Steer assembly	24711	411	$2,947.00
X2475 2.00” hex Skid-Steer assembly	24712	411	$2,947.00
Mounting bracket with cradle	113026		INCLUDED
Hose kit with universal flat face couplers	21212		INCLUDED

AUGER DRIVES

"X" SERIES PLANETARY AUGER DRIVES

- 75 Series drive units are completely sealed with all moving components running in oil for total lubrication on a constant basis
- The 75 Series hydraulic motor drives the auger through a sealed planetary gear reduction
- The heavy duty all gear design gives these units a long life with minimal maintenance and service costs
- All models feature reverse rotation for quick backout when obstructions are encountered
- The systems' hydraulic relief valve protects the units from damage when the auger hits large immovable objects

Output Speed					
Flow	X975 Speed	X1475 Speed	X1975 Speed	X2475 Speed	X3575 Speed
6 GPM	36 RPM				
8 GPM	47 RPM				
10 GPM	60 RPM	38 RPM			
12 GPM	71 RPM	45 RPM			
14 GPM		53 RPM			
15 GPM	89 RPM	60 RPM	49 RPM		
18 GPM			58 RPM		
20 GPM		75 RPM	65 RPM	52 RPM	

Output Speed					
Flow	X975 Speed	X1475 Speed	X1975 Speed	X2475 Speed	X3575 Speed
22 GPM				57 RPM	
24 GPM			78 RPM	63 RPM	45 RPM
25 GPM		94 RPM			
26 GPM				68 RPM	
27 GPM					50 RPM
28 GPM			90 RPM	78 RPM	
30 GPM			97 RPM	68 RPM	78 RPM
35 GPM				73 RPM	

Output Torque					
Pressure	X975 Torque	X1475 Torque	X1975 Torque	X2475 Torque	X3575 Torque
2000 PSI	1000 lb. ft.	1600 lb. ft.	1856 lb. ft.	2308 lb. ft.	
2500 PSI	1277 lb. ft.	2000 lb. ft.	2328 lb. ft.	2895 lb. ft.	3566 lb. ft.
3000 PSI	1500 lb. ft.	2377 lb. ft.	2769 lb. ft.	3451 lb. ft.	4279 lb. ft.

"X" SERIES PLANETARY AUGER DRIVES FOR SKID-STEER LOADERS

***PRICE INCLUDES:* AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.**

"X" SERIES PLANETARY AUGER DRIVES (3500 PSI maximum, 3000 PSI continuous)		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X975	2.56" round max dia 24"/ hyd flow 6-15 GPM	23547	148	$1,833.00
X975	2.00" hex max dia 24"/ hyd flow 6-15 GPM	23546	148	$1,833.00
X1475	2.56" round max dia 30"/ hyd flow 10-25 GPM	23538	150	$1,833.00
X1475	2.00" hex max dia 30"/ hyd flow 10-25 GPM	23537	150	$1,833.00
X1975	2.56" round max dia 36"/ hyd flow 15-30 GPM	23541	152	$2,039.00
X1975	2.00" hex max dia 36"/ hyd flow 15-30 GPM	23540	152	$2,039.00
X2475	2.56" round max dia 36"/ hyd flow 20-35 GPM	23544	154	$2,288.00
X2475	2.00" hex max dia 36"/ hyd flow 20-35 GPM	23543	154	$2,288.00
X3575	2.00" hex max dia 48" / hyd flow 18-30 GPM	24990	200	$2,690.00

AUGER DRIVES

"X" SERIES PLANETARY AUGER DRIVES FOR COMPACT TRACTORS

PRICE INCLUDES: ***AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.***

"X" SERIES PLANETARY AUGER DRIVES (3500 PSI maximum, 3000 PSI continuous)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X975 2.56" round max dia 24"/ hyd flow 6-15 GPM	23547	148	$1,833.00
X975 2.00" hex max dia 24"/ hyd flow 6-15 GPM	23546	148	$1,833.00
X1475 2.56" round max dia 30"/ hyd flow 10-25 GPM	23538	150	$1,833.00
X1475 2.00" hex max dia 30"/ hyd flow 10-25 GPM	23537	150	$1,833.00
X1975 2.56" round max dia 36"/ hyd flow 15-30 GPM	23541	152	$2,039.00
X1975 2.00" hex max dia 36"/ hyd flow 15-30 GPM	23540	152	$2,039.00
X2475 2.56" round max dia 36"/ hyd flow 20-35 GPM	23544	154	$2,288.00
X2475 2.00" hex max dia 36"/ hyd flow 20-35 GPM	23543	154	$2,288.00
X3575 2.00" hex max dia 48" / hyd flow 18-30 GPM	24990	200	$2,690.00

"X" SERIES PLANETARY AUGER DRIVES FOR EXCAVATORS

PRICE INCLUDES: ***AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.***

"X" SERIES PLANETARY AUGER DRIVES Hoses routed out the side	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X975W R256 2.56" round planetary drive	24758	148	$1,869.00
X975W H2 2.00" hex planetary drive	24024	148	$1,869.00
X1475W R256 2.56" round planetary drive	24756	150	$1,869.00
X1475W H2 2.00" hex planetary drive	24006	150	$1,869.00
X1975W R256 2.56" round planetary drive	24757	152	$2,039.00
X1975W H2 2.00" hex planetary drive	24007	152	$2,039.00
X2475W R256 2.56" round planetary drive	24456	154	$2,334.00
X2475W H2 2.00" hex planetary drive	24025	154	$2,334.00

"X" SERIES PLANETARY AUGER DRIVES FOR TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: ***AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.***

"X" SERIES PLANETARY AUGER DRIVES Hoses routed out the side	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X975W R256 2.56" round planetary drive	24758	148	$1,869.00
X975W H2 2.00" hex planetary drive	24024	148	$1,869.00
X1475W R256 2.56" round planetary drive	24756	150	$1,869.00
X1475W H2 2.00" hex planetary drive	24006	150	$1,869.00
X1975W R256 2.56" round planetary drive	24757	152	$2,039.00
X1975W H2 2.00" hex planetary drive	24007	152	$2,039.00
X2475W R256 2.56" round planetary drive	24456	154	$2,334.00
X2475W H2 2.00" hex planetary drive	24025	154	$2,334.00

AUGER DRIVES

2-SPEED PLANETARY AUGER DRIVES

- The 3K2 - 2 speed auger drive offers one drive for maximum productivity in changing soil and job site conditions.
- Up to twice the productivity of single speed drives for less than 20% initial additional investment.
- Designed for digging fence posts fast - allows for quick clean out and on to the next hole.
- Manual and electric shift available.

Output Speed			
Flow High Speed	Speed Low Torque	Flow Low Speed	Speed High Torque
15 GPM	59 RPM	15 GPM	37 RPM
20 GPM	81 RPM	20 GPM	48 RPM

Output Torque			
Pressure High Speed	Torque Low Torque	Pressure Low Speed	Torque High Torque
3000 PSI	2053 lb. ft.	3000 PSI	2923 lb. ft.
3000 PSI	2053 lb. ft.	3000 PSI	2923 lb. ft.

2-SPEED PLANETARY AUGER DRIVES FOR SKID-STEER LOADERS

PRICE INCLUDES: ***AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.***

2 SPEED PLANETARY AUGER DRIVES - MANUAL AND ELECTRIC SHIFT AVAILABLE (3000 PSI maximum)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3K2 2.56” round manual shift max dia 36”/ hyd flow 10-25 GPM	24475	208	$2,269.00
3K2 2.00” hex manual shift max dia 36”/ hyd flow 10-25 GPM	24476	208	$2,269.00
3K2 2.56” round electric shift (requires control box) max dia 36”/ hyd flow 10-25 GPM	24477	208	$2,435.00
3K2 2.00” hex electric shift (requires control box) max dia 36”/ hyd flow 10-25 GPM	24478	208	$2,435.00
electrical control box	15757	5	$220.00
15 ft extension cable for 3K2 (loader arm routing)	17713	3	$103.00

2-SPEED PLANETARY AUGER DRIVES FOR COMPACT TRACTORS

PRICE INCLUDES: ***AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.***

2 SPEED PLANETARY AUGER DRIVES - MANUAL AND ELECTRIC SHIFT AVAILABLE (3000 PSI maximum)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3K2 2.56” round manual shift max dia 36”/ hyd flow 10-25 GPM	24475	208	$2,269.00
3K2 2.00” hex manual shift max dia 36”/ hyd flow 10-25 GPM	24476	208	$2,269.00
3K2 2.56” round electric shift (requires control box) max dia 36”/ hyd flow 10-25 GPM	24477	208	$2,435.00
3K2 2.00” hex electric shift (requires control box) max dia 36”/ hyd flow 10-25 GPM	24478	208	$2,435.00
Electrical control box	15757	5	$220.00
15 ft extension cable for 3K2 (loader arm routing)	17713	3	$103.00

AUGER DRIVES

HIGH TORQUE AUGER DRIVES

- All system pressure translates into torque and productivity, no pressure reducers are used
- All models feature reverse rotation for quick backout when obstructions are encountered
- The systems hydraulic relief valve protects the units from damage when the auger hits large immovable objects

Output Speed					
Flow	X4075 Speed	X4575 Speed	X5075 Speed	X6075 Speed	X8075 Speed
22 GPM		43 RPM			
24 GPM	59 RPM				
28 GPM	78 RPM		59 RPM		
30 GPM	98 RPM			51 RPM	
32 GPM	78 RPM				
34 GPM			72 RPM		

Output Speed					
Flow	X4075 Speed	X4575 Speed	X5075 Speed	X6075 Speed	X8075 Speed
36 GPM		71 RPM			42 RPM
40 GPM			85 RPM		
42 GPM				72 RPM	
45 GPM					53 RPM
53 GPM				90 RPM	
54 GPM					64 RPM

Output Torque					
Pressure	X4075 Torque	X4575 Torque	X5075 Torque	X6075 Torque	X8075 Torque
2500 PSI	3155 lb. ft.		3260 lb. ft.	4531 lb. ft.	6493 lb. ft.
3000 PSI	3786 lb. ft.	4660 lb. ft.	4345 lb. ft.	5437 lb. ft.	7791 lb. ft.
3500 PSI	4417 lb. ft.	5437 lb. ft.	5096 lb. ft.	6343 lb. ft.	9090 lb. ft.
4000 PSI	5048 lb. ft.				

HIGH TORQUE AUGER DRIVES FOR SKID-STEER LOADERS

***PRICE INCLUDES:* AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.**

HIGH TORQUE DRIVES - (Case Drain Required except X4575) (replaces X3450, X4450, X8000)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X4075 2.00" hex planetary drive / max dia 48" 24-32 GPM Max PSI 4,000	24900	345	$4,052.00
X4575 2.00" hex planetary drive / max dia 48" 22-36 GPM Max PSI 3,500	113459	350	$4,659.00
X5075 2.00" hex planetary drive / max dia 48" 28-40 GPM Max PSI 3,500	24901	375	$4,040.00
X6075 2.00" hex planetary drive / max dia 48" 30-53 GPM Max PSI 3,500	24902	400	$4,704.00
X6075 2.50" hex planetary drive / max dia 48" 30-53 GPM Max PSI 3,500	24903	400	$4,704.00
X8075 2.50" hex planetary drive / max dia 48" 36-54 GPM Max PSI 3,500	24904	400	$5,288.00

AUGER DRIVES

HIGH TORQUE AUGER DRIVES CONT.

HIGH TORQUE AUGER DRIVES FOR EXCAVATORS

***PRICE INCLUDES:* AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.**

HIGH TORQUE DRIVES - (Case Drain Required except X4575) (replaces X3450, X4450, X8000)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X4075 2.00" hex planetary drive / max dia 48" 24-32 GPM Max PSI 4,000	24900	345	$4,052.00
X4575 2.00" hex planetary drive / max dia 48" 22-36 GPM Max PSI 3,500	113459	350	$4,659.00
X5075 2.00" hex planetary drive / max dia 48" 28-40 GPM Max PSI 3,500	24901	375	$4,040.00
X6075 2.00" hex planetary drive / max dia 48" 30-53 GPM Max PSI 3,500	24902	400	$4,704.00
X6075 2.50" hex planetary drive / max dia 48" 30-53 GPM Max PSI 3,500	24903	400	$4,704.00
X8075 2.50" hex planetary drive / max dia 48" 36-54 GPM Max PSI 3,500	24904	400	$5,288.00

HIGH TORQUE AUGER DRIVES FOR TRACTOR LOADERS/BACKHOES

***PRICE INCLUDES:* AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.**

HIGH TORQUE DRIVES - (Case Drain Required except X4575) (replaces X3450, X4450, X8000)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X4075 2.00" hex planetary drive / max dia 48" 24-32 GPM Max PSI 4,000	24900	345	$4,052.00
X4575 2.00" hex planetary drive / max dia 48" 22-36 GPM Max PSI 3,500	113459	350	$4,659.00
X5075 2.00" hex planetary drive / max dia 48" 28-40 GPM Max PSI 3,500	24901	375	$4,040.00
X6075 2.00" hex planetary drive / max dia 48" 30-53 GPM Max PSI 3,500	24902	400	$4,704.00
X6075 2.50" hex planetary drive / max dia 48" 30-53 GPM Max PSI 3,500	24903	400	$4,704.00
X8075 2.50" hex planetary drive / max dia 48" 36-54 GPM Max PSI 3,500	24904	400	$5,288.00

SHIFT ON DEMAND HIGH TORQUE 2-SPEED AUGER DRIVES

- 2 Speed shift on demand auger capable of turning up to a 48" auger bit
- 2.5" Hex output shaft
- Case drain required

Output Speed			
Flow High Speed	Speed Low Torque	Flow Low Speed	Speed High Torque
30 GPM	49 RPM	30 GPM	33 RPM
35 GPM	57 RPM	35 GPM	38 RPM
45 GPM	73 RPM	45 GPM	49 RPM

Output Torque			
Pressure High Speed	Torque Low Torque	Pressure Low Speed	Torque High Torque
3500 PSI	6061 lb. ft.	3500 PSI	9092 lb. ft.
3770 PSI	6529 lb. ft.	3770 PSI	9793 lb. ft.
5000 PSI	6529 lb. ft.	5000 PSI	9793 lb. ft.

SHIFT ON DEMAND HIGH TORQUE 2-SPEED AUGER DRIVES FOR EXCAVATORS

***PRICE INCLUDES:* AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.**

SHIFT ON DEMAND HIGH TORQUE 2-SPEED DRIVE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
8K2 2.50" hex shift on demand, high torque drive, max dia. 48"/30-45 GPM, 3800 psi	24905	400	$7,743.00

AUGER DRIVES

"D" SERIES DIRECT DRIVE FOR COMPACT TRACTORS

PRICE INCLUDES: ***AUGER DRIVE ONLY. YOU MUST ORDER MOUNTING KIT, AUGER BITS, AND EXTENSIONS SEPARATELY.***

"D" SERIES DIRECT DRIVE (3000 PSI maximum)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
D450 2.00" round direct drive max dia 12"/ hyd flow 5-10 GPM	23145	77	$1,284.00

AUGER MOUNTS

Front End Loader Mount

Dipper Pendulum Mount

Pendulum Mount

Pin Grabber

Pin Grabber (Cradle Ready)

Pin Grabber with Cradle

Quick Attach

Quick Attach (Cradle Ready)

Quick Hitch

Quick Hitch (Cradle Ready)

Universal Skid-Steer Loader Mount with Cradle

Weld-On Universal Plate

Weld-On Universal Plate (Cradle Ready)

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

CRADLES

CRADLES	DUTY RATING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cradle for D450		21668	27	$74.00
Cradle for all "X" Series, High Torque, and 2 Speed Auger Drives		21670	27	$81.00

MOUNTING BRACKETS FOR SKID-STEER LOADERS

X SERIES AUGERS - MODEL X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount				
Universal Skid-Steer Loader Mount with Cradle	With Cradle	113026	170	$442.00
Universal Skid-Steer Mounting (cradle ready)	Cradle Ready	21236	170	$375.00
Special Mounting Kit for ITA Class 2 Pallet Fork (cradle ready)	Cradle Ready	100898	53	$274.00
ASV PT-30 (cradle ready)	Cradle Ready	24290	165	$443.00
Universal Swivel Kit -includes pins & clips - for customer-made mounts		21221	14	$116.00

X SERIES AUGERS - MODEL X6075, X8075, AND 8K2 ALL HEAVY-DUTY MOUNTING KITS REQUIRE A CASE DRAIN	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Universal Skid-Steer Auger Mount (cradle ready)	Cradle Ready	23834	250	$718.00
Weld-On Mount				
Weld-On Universal Plate. Welds to customer made mount. (pivot)		24089	75	$538.00

IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

DEDICATED MOUNTS FOR BRADCO BACKHOES

	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount				
Bradco 375, 3375, 408N & 408W (cradle ready)	Cradle Ready	23930	35	$281.00
Bradco 500 & 600 series (cradle ready)	Cradle Ready	23561	40	$422.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR EXCAVATORS

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

X SERIES AUGERS - MODEL X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Dipper Pendulum Mount				
Bobcat 325	No Cradle	23786	75	$627.00
Bobcat 337	No Cradle	23518	75	$627.00
Bobcat 341	No Cradle	23940	75	$627.00
Bobcat 442	No Cradle	24720	75	$627.00
Case 9010B	No Cradle	23294	75	$752.00
Case CX25	No Cradle	24399	75	$627.00
Case CX80	No Cradle	24955	75	$627.00
Caterpillar 303.5	No Cradle	23925	75	$627.00
Caterpillar 304.5	No Cradle	23990	75	$627.00
Caterpillar 307 / 308 / E70B	No Cradle	23698	75	$627.00
Caterpillar 312/314	No Cradle	23394	75	$752.00
Caterpillar 315	No Cradle	23461	75	$752.00
Caterpillar 320/E200	No Cradle	24471	75	$752.00
Caterpillar 325	No Cradle	23622	75	$752.00
Daewoo DX35	No Cradle	114319	45	$532.00
Daewoo 5130W model 5	No Cradle	23916	75	$752.00
Daewoo 170-3 / 170-W	No Cradle	23454	75	$752.00
Gehl 803	No Cradle	24944	75	$627.00
Hitachi EX50V	No Cradle	23890	75	$627.00
Hitachi UH9	No Cradle	24427	75	$752.00
Hyundai 200LC	No Cradle	23895	75	$752.00
IHI 17NE / 18J	No Cradle	24412	75	$752.00
JCB 8032Z	No Cradle	24548	75	$627.00
John Deere 50D/60D	No Cradle	117836	95	$532.00
John Deere 200C-CL	No Cradle	23492	75	$752.00
John Deere 200LC	No Cradle	24471	75	$752.00
John Deere 490	No Cradle	23566	75	$752.00
Kobelco SK025	No Cradle	23605	75	$627.00
Kobelco SK200	No Cradle	23781	75	$752.00
Kobelco SR35	No Cradle	23290	75	$627.00
Komatsu PC30 MRX-1	No Cradle	23980	75	$627.00
Komatsu PC35	No Cradle	23518	75	$627.00
Komatsu PC50 MR-2	No Cradle	24531	75	$627.00
Komatsu PC60	No Cradle	23281	75	$627.00
Komatsu PC95/78	No Cradle	23557	75	$627.00
Komatsu PC100	No Cradle	23554	75	$627.00

MOUNTING BRACKETS FOR EXCAVATORS CONTINUED NEXT PAGE

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR EXCAVATORS

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

X SERIES AUGERS - MODEL X975 THROUGH X5075 CONT.	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Dipper Pendulum Mount cont.				
Kubota KH28/KH170 (45mm pin)	No Cradle	21267	31	$522.00
Kubota KH35 / KH41 / KX36 / KX41 / KX41-2 (25mm pin)	No Cradle	21255	27	$522.00
Kubota KH60 / KH61 / KH66 / KX61 / KX71 (35mm pin)	No Cradle	21258	30	$522.00
Kubota KH90 / KH91 / KH101 / KX91-2 / KX101 / KX121-2 / KX-71-3 (40mm pin)	No Cradle	21261	35	$522.00
Kubota KH151 / KH191 / KX151 / KX161-2 (45mm pin)	No Cradle	21264	39	$522.00
Kubota KX61-2 (30mm pin)	No Cradle	21268	31	$522.00
Kubota KX080	No Cradle	24939		$711.00
Linkbelt 2650C	No Cradle	23901	75	$752.00
New Holland EC25	No Cradle	24548	75	$627.00
New Holland EC35	No Cradle	23986	75	$627.00
New Holland EC45	No Cradle	24467	75	$627.00
Samsung SE50	No Cradle	23940	75	$627.00
Takeuchi TB135	No Cradle	24552	75	$627.00
Takeuchi TB070 / TB175 / TB180	No Cradle	109934	75	$627.00
Volvo EC15 includes hoses	No Cradle	23471	75	$627.00
Volvo EC35	No Cradle	24552	75	$627.00
Yanmar VI070	No Cradle	23996	75	$627.00
Pin-On Style Mount				
Bobcat E80 with Werk Brau Coupler	No Cradle	117817	99	$753.00
Caterpillar 305 / 305.5	Cradle Ready	117789	145	$756.00
Caterpillar 321, 325	No Cradle	115100		$1,365.00
Caterpillar 328D, Excavator	No Cradle	119151	295	$1,225.00
Central Fab XLS	Cradle Ready	118969	193	$407.00
JCB 8040-8045	Cradle Ready	117443	130	$637.00
Kubota KX121-3	Cradle Ready	119094	96	$606.00
Link Belt 135, 2650Q, 130LX	Cradle Ready	116082	255	$918.00
Volvo EC55C / EC58	Cradle Ready	118838	145	$1,048.00
Yanmar VIO20	No Cradle	114240		$551.00
Quick Attach Mount				
C+P (Wain Roy) #027	Cradle Ready	23362	115	$706.00
C+P (Wain Roy) #030	No Cradle	23435	240	$1,600.00
C+P (Wain Roy) #030	No Cradle	23434	322	$1,790.00
C+P (Wain Roy) #034 & 036	No Cradle	23439	408	$1,790.00

MOUNTING BRACKETS FOR EXCAVATORS CONTINUED NEXT PAGE

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR EXCAVATORS

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

X SERIES AUGERS - MODEL X975 THROUGH X5075 CONT.	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount cont.				
John Deere 27/35 mini excavator mounting kit (pivot only)	No Cradle	24008	75	$507.00
Kubota KX057, Canada Only	Cradle Ready	115715	125	$634.00
Kubota KX057, U55, USA Only	Cradle Ready	116003		$562.00
Kubota KX080 with quick coupler (factory)	Cradle Ready	113464		$746.00
Kubota KX161-3 / U45 (factory) (pivot only)	No Cradle	24450	90	$635.00
Kubota KX41-3 / U15 (factory) (pivot only)	No Cradle	24749	70	$635.00
Kubota KX71-3/KX91-3/KX121-3 / U35 (factory) (pivot only)	No Cradle	24282	85	$635.00
Kubota U25 (factory) (pivot only)	No Cradle	24925	85	$635.00
Volvo EC15/20	With Cradle	23736	95	$912.00
Volvo EC25/30	With Cradle	23737	115	$912.00
Volvo EC45/55	With Cradle	23738	125	$1,188.00
Wain Roy HDM 30/45	Cradle Ready	108903	130	$753.00
Pin Grabber				
Case CX160	Cradle Ready	24849	185	$1,564.00
Case CX80 (no dipper pin)	With Cradle	111276	75	$752.00
Caterpillar 307/308	Cradle Ready	109230	185	$1,108.00
Caterpillar 308 (pivot only)	No Cradle	24956	185	$1,235.00
Caterpillar 303.5	Cradle Ready	110770	185	$1,133.00
Kobelco SK115SR0Z	With Cradle	24733	185	$1,133.00
Komatsu PC27MR-2	Cradle Ready	110212	185	$879.00
Komatsu PC45R-8E	Cradle Ready	24369	185	$1,108.00
Komatsu PC138	Cradle Ready	110718	254	$1,367.00
Komatsu PC58UU-3 (pivot only)	No Cradle	24406	185	$905.00
Kubota 161-3	Cradle Ready	24971	185	$798.00
Kubota 45SR	Cradle Ready	24897	185	$798.00
New Holland EC25	With Cradle	24873	185	$697.00
Yanmar B7 / SV100 / VIO75 (pivot only)	No Cradle	24837	113	$896.00
Yanmar VI027 / VI035 (pivot only)	No Cradle	24403	83	$576.00
Yanmar VI040 / VI045 / VI055 / VI050 (pivot only)	No Cradle	24460	76	$706.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

HEAVY DUTY MOUNTINGS FOR LARGE EXCAVATORS

NOTE: ALL HEAVY DUTY MOUNTING KITS REQUIRE A CASE DRAIN

AUGER MODELS X6075, X8075, AND 8K2	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Universal Skid-Steer				
Universal Skid-Steer Auger Mount - order cradle separately		23834	250	$718.00
Pin Grabber				
Caterpillar 311/312 (pivot only)	No Cradle	109772	185	$1,869.00
Caterpillar 311/312	No Cradle	24931		$1,641.00
Caterpillar 330 excavator	No Cradle	112234	380	$2,044.00
John Deere 200 CLC with BMP quick hitch (pivot only)	No Cradle	24785	185	$1,576.00
Kobelco SK115SRDZ	No Cradle	109909	75	$1,519.00
Linkbelt LS2800C2 (pivot only)	No Cradle	23874		contact factory
Dipper/Pendulum Mount				
Case CX80 (no dipper pin)	No Cradle	111305	75	$917.00
Caterpillar 328D	No Cradle	114820	331	$1,413.00
Caterpillar 318-320	No Cradle	23301	75	$443.00
Doosan DX140	No Cradle	119763	234	$1,143.00
Hitachi EX75ER5	No Cradle	24765	75	$627.00
Komatsu PC300	No Cradle	24890	75	$615.00
Wain Roy HDM 30 / 45	No Cradle	114839	204	$870.00

MOUNTING BRACKETS FOR FRONT END LOADERS

X SERIES AUGERS - MODEL X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Universal Front End Loader Mounting Bracket (Bolt-On)				
Bolts to loader arm or lip of bucket - not for use with Skid-Steer loaders - no welding involved	No Cradle	21235	39	$275.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR MINI-EXCAVATOR AND SMALL BACKHOES

NOTE: MAXIMUM BOOM WIDTH EQUALS 12 INCHES
NOTE: CRADLE NOT APPLICABLE

"C SERIES" AND X975 THROUGH X5075 AUGERS	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Pin Mount				
25mm dia bucket pin	N/A	21226	27	$263.00
1.00" dia bucket pin	N/A	21234	27	$263.00
30mm dia bucket pin	N/A	21229	27	$263.00
1.25" dia bucket pin	N/A	21224	27	$263.00
35mm or 1.375" dia bucket pin	N/A	21225	27	$263.00
1.50" dia bucket pin	N/A	21223	27	$263.00
40mm dia bucket pin	N/A	21230	27	$263.00
1.75" dia bucket pin	N/A	21228	27	$263.00
45mm dia bucket pin	N/A	21231	27	$263.00
2.00" or 50mm dia bucket pin	N/A	21232	30	$263.00

MOUNTING BRACKETS FOR TELEHANDLERS

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

X SERIES AUGERS - MODEL X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount				
Bobcat V518 / V523	Cradle Ready	24067	280	$910.00
Carelift ZB10044/12032/10055	Cradle Ready	16174	183	$635.00
Caterpillar all IT/TH coupler mounts includes stop blocks	Cradle Ready	21247	166	$772.00
Gradall / JLG "G" Series Hitch	Cradle Ready	12914	250	$1,246.00
New Holland Versattach LM430 / LM640 / LM840 / LM850 / LM860	Cradle Ready	24067	280	$910.00
Pettibone 8044	Cradle Ready	13058	190	$1,013.00
Trak Q-hitch	Cradle Ready	12402	185	$879.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR TRACTORS

X SERIES AUGERS - MODEL X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount				
Tractor mount offset (compatible with universal Skid-Steer quick attach)	Cradle Ready	24777	147	$401.00
Bobcat XChange QA (welds to bucket blank) (pivot only)	No Cradle	24829	40	$243.00
Weld-On Mount				
Weld-On Universal Plate (welds to customer made mount) (pivot only)	No Cradle	24462	40	$243.00
Weld-On Universal Plate (welds to customer made mount) (cradle ready)	Cradle Ready	24615	75	$291.00

MOUNTING BRACKETS FOR TRACTORS WITH LOADERS

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount				
JCB 212S Q-fit	Cradle Ready	25858	259	$1,071.00
John Deere 400/500 with hoses & quick-couplers	Cradle Ready	23894	187	$718.00
John Deere 600/700 with hoses & quick -couplers	Cradle Ready	101733	197	$938.00
Tractor mount offset (compatible with universal Skid-Steer quick attach)	Cradle Ready	24777	147	$401.00
Universal front end loader bolts to loader arm or lip of bucket. Not for use with Skid-Steer loaders - no welding involved (pivot only)	Cradle Ready	21235	39	$275.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR TRACTOR LOADERS/BACKHOES

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

AUGER MODELS X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Dedicated Quick Attach Mount				
Kubota L35, Backhoe BH90	With Cradle	115637		$680.00
Kubota M59 with BT1200 Backhoe Quick Attach	Cradle Ready	119131		$562.00
Kubota L39	Cradle Ready	118364		$562.00
Dipper/Pendulum Style Mounting				
Case 580/590	No Cradle	21279	70	$532.00
Caterpillar 416&D/420D/426/428/430D/436/446D	No Cradle	21283	70	$532.00
Caterpillar 446	No Cradle	24005	75	$627.00
Earth Force EF4	No Cradle	24637	75	$627.00
Fermec 790	No Cradle	23899	75	$752.00
JCB 1400/1700	No Cradle	21287	70	$532.00
John Deere 20	No Cradle	24689	75	$752.00
John Deere 310SE / 410E	No Cradle	23385	75	$627.00
John Deere 710D	No Cradle	23359	75	$627.00
John Deere 310D	No Cradle	23424	75	$752.00
John Deere 310SG	No Cradle	24728	75	$627.00
John Deere 310/410/510	No Cradle	21281	70	$532.00
John Deere 310SE/310SG/410E/410G	No Cradle	21289	70	$532.00
John Deere 310J	With Cradle	114143	133	$740.00
John Deere 310SJ/310TJ/410J/410T (pin on)	With Cradle	114144	140	$768.00
New Holland 400/500/600/700 series	No Cradle	21285	70	$534.00
New Holland LB75 / 80 / 110 / 115	No Cradle	24528	75	$627.00
Volvo BL70	No Cradle	24634	75	$627.00
Yanmar B36	Cradle Ready	118199	85	$818.00
Pin Grabber				
Case 580M/590M	With Cradle	105455	185	$1,370.00
JCB 214	Cradle Ready	24724	185	$897.00
John Deere 310SE	Cradle Ready	110761	185	$1,569.00
Komatsu 46	Cradle Ready	24975	185	$1,235.00
Kubota R520BH	Cradle Ready	109490	185	contact factory
Volvo BL70	Cradle Ready	112151	163	$1,117.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

HEAVY DUTY MOUNTINGS FOR TRACTOR LOADERS/BACKHOES

NOTE: ALL HEAVY DUTY MOUNTING KITS REQUIRE A CASE DRAIN.

AUGER MODELS X6075, X8075, AND 8K2	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pin Grabber				
Caterpillar 416C/420C (pivot only)		21291	75	$522.00
John Deere 160 (pivot only)		105455	185	$1,370.00
John Deere 310G (pivot only)		21293	75	$522.00
John Deere 310SE/310SG/410E/410G (55mm pin and 8.281” dipper width)		24374	185	$1,600.00
John Deere 310SE/310SG/410E/410G (JD universal coupler)		23937	185	$1,600.00
New Holland 400/500/600/700 series (1.75” pin and 7.938” dipper width)		21295	75	$532.00
New Holland LB75 / 90 / 110 / 115 (pin grabber 15 3/4 center to center) (pivot only)		24724	185	$897.00
New Holland LB75 / 90 / 110 / 115 (pin grabber 15 3/8 center to center) (pivot only)		23887	185	$1,994.00
Quick Hitch				
C+P (Wain Roy) #030	No Cradle	23434	322	$1,790.00
Dipper Pendulum Style				
Case 580/590 (1.75” pin and 10.125” dipper width)	No Cradle	21291	75	$522.00
Caterpillar 416/426/428/436 (50mm pin and 10.63” dipper width)	No Cradle	21293	75	$522.00
JCB 214/1400/1700 (1.75” pin-6.625” dipper width)	No Cradle	21295	75	$532.00
John Deere 310/410/510 (1.75” pin-8.281” dipper width)	No Cradle	21292	75	$522.00
Quick Attach Mount				
Caterpillar 420D/416D/430D quick attach assembly (pivot only)	No Cradle	23937	185	$1,600.00
John Deere 200CLC with pivot quick attach	No Cradle	112159	312	$1,869.00
John Deere 310SE/310SG/410E/410G (JD universal coupler) (pivot only)	No Cradle	23796	185	$1,600.00

AUGER MOUNTING KITS AND COMPONENTS

ALL MOUNTS ARE ORGANIZED BY PRIME MOVER AND STYLE (PENDULUM/DIPPER, DIRECT PIN-ON/PIN-GRABBER, OR QUICK ATTACH) MOUNTS ARE ALSO CHARACTERIZED BY CRADLE TYPE

MOUNTING BRACKETS FOR WHEEL LOADERS

NOTE: IF YOUR MOUNT IS NOT LISTED CALL 800-456-7100

X SERIES AUGERS - MODEL X975 THROUGH X5075	CRADLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Mount				
FFC QCP 7000 Quick Attach	With Cradle	24793	283	$1,163.00
JCB Q-fit	Cradle Ready	24067	280	$910.00
John Deere 244	Cradle Ready	23740	196	$818.00
JRB 416 Series Hitch	Cradle Ready	103806	330	$1,431.00
JRB 416	With Cradle	117477	385	$1,472.00
Kubota R400/R410/R510/R520	Cradle Ready	21244	170	$635.00
Volvo L30-35	Cradle Ready	23740	196	$818.00

HYDRAULIC KITS AND COUPLERS

HYDRAULIC KITS FOR SKID-STEER LOADERS

"C SERIES" AND X SERIES AUGERS - MODEL X975 THROUGH X3575	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal flat face couplers & (2) 108" long hoses	21212	20	$242.00
Case old-style couplers & (2) 108" long hoses	21213	20	$256.00
no couplers & (2) 108" long hoses with #12 o-ring thread	21214	15	$144.00
no couplers & (2) 108" long hoses with NP thread	24041	15	$144.00

SKID-STEER LOADER UNIVERSAL HYDRAULIC QUICK COUPLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
flat face female coupler (.50" pipe thread)	84925	2	$50.00
flat face male coupler (.50" pipe thread)	84924	2	$36.00
flat face female coupler (12 o-ring)	22518	2	$46.00
flat face male coupler (12 o-ring)	22519	2	$28.00

COUPLERS FOR SKID-STEER MOUNTED HIGH TORQUE DRIVES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
no couplers & (2) 108" long hoses	21217	20	$260.00
108" x .75" hose kits with drain line	38575	26	$317.00
88" x .75" hose kits with drain line	38576	26	$275.00

CASE DRAIN COUPLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.25 body male flat face coupler with adapter	111215	1	$22.00
.38 body male flat face coupler	84923	1	$24.00
.38 body female flat face coupler	84928	1	$41.00

HIGH FLOW COUPLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.50 body male flat face coupler	22519	2	$28.00
.50 body female flat face coupler	22518	2	$46.00
.625 body male flat face coupler	84922	3	$90.00
.625 body female flat face coupler	84921	3	$144.00
.75 body male flat face coupler	22521	3	$165.00
.75 body female flat face coupler	22520	3	$165.00

AUGER BITS

HDC STYLE AUGERS (FORMERLY HDP)

- Made for difficult ground conditions, compacted soils, heavy clay, asphalt, frozen ground and fracturable rock
- HDC Augers feature heavy duty cast steel boring head, hardened drive-in gage (outside) and wisdom (inside) teeth
- Equipped with hardened fishtail point and heavy-duty, double flighting
- 2 year warranty

HDC Specifications

Diameter IN	Diameter MM	Tooth QTY
6"	152	2
8"	203	4
9"	229	4
10"	254	4
12"	305	4
15"	381	6
16"	406	6
18"	457	6
20"	508	6
24"	610	8
30"	762	10
36"	914	12

3' HDC STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3' HDC Style Augers 2" Round			
6" x 3' (2 teeth) HDC style auger 2" round	20034	36	$334.00
8" x 3' (4 teeth) HDC style auger 2" round	20069	70	$462.00
9" x 3' (4 teeth) HDC style auger 2" round	20111	74	$489.00
10" x 3' (4 teeth) HDC style auger 2" round	20158	78	$497.00
12" x 3' (4 teeth) HDC style auger 2" round	20199	96	$520.00
15" x 3' (6 teeth) HDC style auger 2" round	20252	109	$668.00
16" x 3' (6 teeth) HDC style auger 2" round	20281	117	$707.00
18" x 3' (6 teeth) HDC style auger 2" round	20319	134	$792.00
20" x 3' (6 teeth) HDC style auger 2" round	20361	158	$1,066.00
24" x 3' (8 teeth) HDC style auger 2" round	20398	173	$1,109.00
30" x 3' (10 teeth) HDC style auger 2" round	20439	220	$1,403.00
36" x 3' (12 teeth) HDC style auger 2" round	20484	302	$1,529.00
3' HDC Style Augers 2.56" Round			
6" x 3' (2 teeth) HDC style auger 2.56" round	20035	36	$334.00
8" x 3' (4 teeth) HDC style auger 2.56" round	20070	70	$462.00
9" x 3' (4 teeth) HDC style auger 2.56" round	20112	74	$489.00
10" x 3' (4 teeth) HDC style auger 2.56" round	20159	78	$497.00
12" x 3' (4 teeth) HDC style auger 2.56" round	20200	96	$520.00
15" x 3' (6 teeth) HDC style auger 2.56" round	20253	109	$668.00
16" x 3' (6 teeth) HDC style auger 2.56" round	20282	117	$707.00
3' HDC Style Augers 2.56" Round cont.			
18" x 3' (6 teeth) HDC style auger 2.56" round	20320	134	$792.00
20" x 3' (6 teeth) HDC style auger 2.56" round	20362	158	$1,060.00
24" x 3' (8 teeth) HDC style auger 2.56" round	20399	173	$1,109.00
30" x 3' (10 teeth) HDC style auger 2.56" round	20440	220	$1,403.00
36" x 3' (12 teeth) HDC style auger 2.56" round	20485	302	$1,529.00

HDC STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDC STYLE AUGERS (FORMERLY HDP) CONT.

3' HDC STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3' HDC Style Augers 2" Hex			
6" x 3' (2 teeth) HDC style auger 2" hex	20033	36	$334.00
8" x 3' (4 teeth) HDC style auger 2" hex	20068	70	$462.00
9" x 3' (4 teeth) HDC style auger 2" hex	20109	74	$489.00
10" x 3' (4 teeth) HDC style auger 2" hex	20157	78	$497.00
12" x 3' (4 teeth) HDC style auger 2" hex	20198	96	$520.00
15" x 3' (6 teeth) HDC style auger 2" hex	20251	109	$668.00
16" x 3' (6 teeth) HDC style auger 2" hex	20280	117	$707.00
18" x 3' (6 teeth) HDC style auger 2" hex	20318	134	$792.00
20" x 3' (6 teeth) HDC style auger 2" hex	20360	158	$1,066.00
24" x 3' (8 teeth) HDC style auger 2" hex	20397	173	$1,109.00
30" x 3' (10 teeth) HDC style auger 2" hex	20438	220	$1,403.00
36" x 3' (12 teeth) HDC style auger 2" hex	20483	302	$1,529.00

4' HDC STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
4' HDC Style Augers 2" Round			
6" x 4' (2 teeth) HDC style auger 2" round	20038	45	$351.00
8" x 4' (4 teeth) HDC style auger 2" round	20073	90	$503.00
9" x 4' (4 teeth) HDC style auger 2" round	20115	98	$529.00
10" x 4' (4 teeth) HDC style auger 2" round	20161	113	$547.00
12" x 4' (4 teeth) HDC style auger 2" round	20203	128	$564.00
15" x 4' (6 teeth) HDC style auger 2" round	20255	139	$714.00
16" x 4' (6 teeth) HDC style auger 2" round	20284	167	$750.00
18" x 4' (6 teeth) HDC style auger 2" round	20323	204	$836.00
20" x 4' (6 teeth) HDC style auger 2" round	20364	231	$1,118.00
24" x 4' (8 teeth) HDC style auger 2" round	20402	272	$1,226.00
30" x 4' (10 teeth) HDC style auger 2" round	20442	312	$1,514.00
36" x 4' (12 teeth) HDC style auger 2" round	20487	430	$1,631.00
4' HDC Style Augers 2.56" Round			
6" x 4' (2 teeth) HDC style auger 2.56" round	20039	45	$351.00
8" x 4' (4 teeth) HDC style auger 2.56" round	20074	90	$503.00
9" x 4' (4 teeth) HDC style auger 2.56" round	20116	98	$529.00
10" x 4' (4 teeth) HDC style auger 2.56" round	20162	113	$547.00
12" x 4' (4 teeth) HDC style auger 2.56" round	20204	128	$564.00
15" x 4' (6 teeth) HDC style auger 2.56" round	20256	139	$714.00
4' HDC Style Augers 2.56" Round cont.			
16" x 4' (6 teeth) HDC style auger 2.56" round	20285	167	$750.00
18" x 4' (6 teeth) HDC style auger 2.56" round	20324	204	$836.00
20" x 4' (6 teeth) HDC style auger 2.56" round	20365	231	$1,119.00
24" x 4' (8 teeth) HDC style auger 2.56" round	20403	272	$1,226.00
30" x 4' (10 teeth) HDC style auger 2.56" round	20443	312	$1,514.00
36" x 4' (12 teeth) HDC style auger 2.56" round	20488	430	$1,631.00
42" x 4' (16 teeth) HDC style auger 2.56" round	20514	460	$2,529.00
48" x 4' (20 teeth) HDC style auger 2.56" round	20524	550	$2,751.00

HDC STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDC STYLE AUGERS (FORMERLY HDP) CONT.

4' HDC STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
4' HDC Style Augers 2" Hex			
6" x 4' (2 teeth) HDC style auger 2" hex	20036	45	$351.00
8" x 4' (4 teeth) HDC style auger 2" hex	20071	90	$503.00
9" x 4' (4 teeth) HDC style auger 2" hex	20113	98	$529.00
10" x 4' (4 teeth) HDC style auger 2" hex	20160	113	$547.00
12" x 4' (4 teeth) HDC style auger 2" hex	20201	113	$564.00
15" x 4' (6 teeth) HDC style auger 2" hex	20254	139	$714.00
16" x 4' (6 teeth) HDC style auger 2" hex	20283	167	$750.00
18" x 4' (6 teeth) HDC style auger 2" hex	20321	163	$836.00
20" x 4' (6 teeth) HDC style auger 2" hex	20363	231	$1,119.00
24" x 4' (8 teeth) HDC style auger 2" hex	20401	272	$1,226.00
30" x 4' (10 teeth) HDC style auger 2" hex	20441	312	$1,514.00
36" x 4' (12 teeth) HDC style auger 2" hex	20486	430	$1,631.00
42" x 4' (16 teeth) HDC style auger 2" hex	20512	460	$2,529.00
48" x 4' (20 teeth) HDC style auger 2" hex	20523	550	$2,754.00

5' HDC STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
5' HDC Style Augers 2" Hex			
6" x 5' (2 teeth) HDC style auger 2" hex	20040	54	$416.00
8" x 5' (4 teeth) HDC style auger 2" hex	20075	110	$600.00
9" x 5' (4 teeth) HDC style auger 2" hex	20117	122	$618.00
10" x 5' (4 teeth) HDC style auger 2" hex	20163	130	$628.00
12" x 5' (4 teeth) HDC style auger 2" hex	20205	160	$653.00
15" x 5' (6 teeth) HDC style auger 2" hex	20257	188	$783.00
16" x 5' (6 teeth) HDC style auger 2" hex	20286	217	$869.00
20" x 5' (6 teeth) HDC style auger 2" hex	20366	301	$1,302.00
24" x 5' (8 teeth) HDC style auger 2" hex	20404	386	$1,402.00
30" x 5' (10 teeth) HDC style auger 2" hex	20444	486	$1,802.00
36" x 5' (12 teeth) HDC style auger 2" hex	20489	676	$1,909.00
5' HDC Style Augers 2" Round			
6" x 5' (2 teeth) HDC style auger 2" round	20041	54	$416.00
8" x 5' (4 teeth) HDC style auger 2" round	20076	110	$600.00
9" x 5' (4 teeth) HDC style auger 2" round	20118	122	$618.00
12" x 5' (4 teeth) HDC style auger 2" round	20206	160	$653.00
15" x 5' (6 teeth) HDC style auger 2" round	20258	188	$783.00
16" x 5' (6 teeth) HDC style auger 2" round	20287	217	$869.00
18" x 5' (6 teeth) HDC style auger 2" round	20326	262	$961.00
20" x 5' (6 teeth) HDC style auger 2" round	20367	301	$1,302.00
24" x 5' (8 teeth) HDC style auger 2" round	20405	386	$1,402.00
30" x 5' (10 teeth) HDC style auger 2" round	20445	486	$1,802.00
36" x 5' (12 teeth) HDC style auger 2" round	20490	676	$1,909.00

HDC STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDC STYLE AUGERS (FORMERLY HDP) CONT.

5' HDC STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
5' HDC Style Augers 2.56" Round			
6" x 5' (2 teeth) HDC style auger 2.56" round	20042	54	$416.00
8" x 5' (4 teeth) HDC style auger 2.56" round	20077	110	$600.00
10" x 5' (4 teeth) HDC style auger 2.56" round	20165	130	$628.00
12" x 5' (4 teeth) HDC style auger 2.56" round	20207	160	$653.00
15" x 5' (6 teeth) HDC style auger 2.56" round	20259	188	$783.00
24" x 5' (8 teeth) HDC style auger 2.56" round	20406	386	$1,402.00
30" x 5' (10 teeth) HDC style auger 2.56" round	20446	486	$1,802.00
36" x 5' (12 teeth) HDC style auger 2.56" round	20491	676	$1,909.00

6' HDC STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
6' HDC Style Augers 2" Hex			
6" x 6' (2 teeth) HDC style auger 2" hex	20043	63	$511.00
8" x 6' (4 teeth) HDC style auger 2" hex	20078	130	$717.00
9" x 6' (4 teeth) HDC style auger 2" hex	20120	146	$749.00
10" x 6' (4 teeth) HDC style auger 2" hex	20166	156	$775.00
12" x 6' (4 teeth) HDC style auger 2" hex	20208	192	$821.00
16" x 6' (6 teeth) HDC style auger 2" hex	20289	267	$1,181.00
6' HDC Style Augers 2" Hex continued			
20" x 6' (6 teeth) HDC style auger 2" hex	20369	371	$1,754.00
24" x 6' (8 teeth) HDC style auger 2" hex	20407	500	$1,796.00
30" x 6' (10 teeth) HDC style auger 2" hex	20447	660	$2,336.00
36" x 6' (12 teeth) HDC style auger 2" hex	20492	922	$2,663.00
6' HDC Style Augers 2" Round			
6" x 6' (2 teeth) HDC style auger 2" round	20044	63	$511.00
8" x 6' (4 teeth) HDC style auger 2" round	20079	130	$717.00
9" x 6' (4 teeth) HDC style auger 2" round	20121	146	$749.00
10" x 6' (4 teeth) HDC style auger 2" round	20167	156	$775.00
12" x 6' (4 teeth) HDC style auger 2" round	20209	192	$821.00
15" x 6' (6 teeth) HDC style auger 2" round	20261	237	$925.00
16" x 6' (6 teeth) HDC style auger 2" round	20290	267	$1,181.00
18" x 6' (6 teeth) HDC style auger 2" round	20329	320	$1,313.00
20" x 6' (6 teeth) HDC style auger 2" round	20370	371	$1,754.00
24" x 6' (8 teeth) HDC style auger 2" round	20408	500	$1,796.00
30" x 6' (10 teeth) HDC style auger 2" round	20469	660	$2,336.00
36" x 6' (12 teeth) HDC style auger 2" round	20493	922	$2,663.00

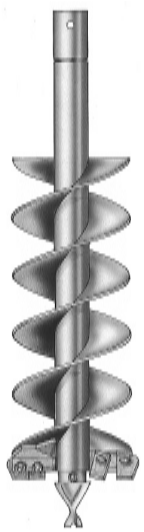
HDC STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDC STYLE AUGERS CONT.

6' HDC STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
6' HDC Style Augers 2.56" Round			
6" x 6' (2 teeth) HDC style auger 2.56" round	20045	63	$511.00
8" x 6' (4 teeth) HDC style auger 2.56" round	20080	130	$717.00
9" x 6' (4 teeth) HDC style auger 2.56" round	20122	146	$749.00
10" x 6' (4 teeth) HDC style auger 2.56" round	20168	156	$775.00
12" x 6' (4 teeth) HDC style auger 2.56" round	20210	192	$821.00
16" x 6' (6 teeth) HDC style auger 2.56" round	20291	267	$1,181.00
18" x 6' (6 teeth) HDC style auger 2.56" round	20330	320	$1,313.00
20" x 6' (6 teeth) HDC style auger 2.56" round	20371	371	$1,754.00
24" x 6' (8 teeth) HDC style auger 2.56" round	20409	500	$1,796.00
30" x 6' (10 teeth) HDC style auger 2.56" round	20449	660	$2,336.00
36" x 6' (12 teeth) HDC style auger 2.56" round	20494	922	$2,663.00

HDF STYLE AUGERS



- Made for light to moderate ground conditions
- HDF augers feature a fabricated boring head with hardened bolt-on gage (outside) and wisdom (inside) teeth, as well as a hardened fishtail point
- Equipped with heavy-duty double flighting
- 2 year warranty

HDF Specifications		
Diameter IN	Diameter MM	Tooth QTY
4"	102	NA
6"	152	2
8"	203	2
9"	229	3
10"	254	3
12"	305	4
15"	381	5
16"	406	5
18"	457	6
20"	507	6
24"	610	8
30"	762	9
36"	914	11

3' HDF STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3' HDF Style Augers 2" Hex			
4" x 3' (fishtail point only) HDF Style auger	20000	32	$216.00
6" x 3' (2 teeth) HDF style auger 2" hex	20018	32	$232.00
8" x 3' (2 teeth) HDF style auger 2" hex	20053	57	$308.00
9" x 3' (3 teeth) HDF style auger 2" hex	20092	62	$320.00
10" x 3' (3 teeth) HDF style auger 2" hex	20142	73	$342.00

HDF STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDF STYLE AUGERS CONT.

3' HDF STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3' HDF Style Augers 2" Hex cont.			
12" x 3' (4 teeth) HDF style auger 2" hex	20180	83	$354.00
15" x 3' (5 teeth) HDF style auger 2" hex	20234	98	$466.00
16" x 3' (5 teeth) HDF style auger 2" hex	20266	103	$510.00
18" x 3' (6 teeth) HDF style auger 2" hex	20302	115	$512.00
20" x 3' (6 teeth) HDF style auger 2" hex	20347	126	$535.00
24" x 3' (8 teeth) HDF style auger 2" hex	20383	164	$559.00
30" x 3' (9 teeth) HDF style auger 2" hex	20426	233	$817.00
3' HDF Style Augers 2" Round			
6" x 3' (2 teeth) HDF style auger 2" round	20019	32	$294.00
8" x 3' (2 teeth) HDF style auger 2" round	20054	57	$559.00
9" x 3' (3 teeth) HDF style auger 2" round	20094	62	$320.00
10" x 3' (3 teeth) HDF style auger 2" round	20143	73	$512.00
12" x 3' (4 teeth) HDF style auger 2" round	20181	83	$510.00
15" x 3' (5 teeth) HDF style auger 2" round	20235	98	$466.00
16" x 3' (5 teeth) HDF style auger 2" round	20267	103	$510.00
18" x 3' (6 teeth) HDF style auger 2" round	20303	115	$512.00
20" x 3' (6 teeth) HDF style auger 2" round	20348	126	$504.00
24" x 3' (8 teeth) HDF style auger 2" round	20384	164	$559.00
30" x 3' (9 teeth) HDF style auger 2" round	20427	233	$817.00
36" x 3' (11 teeth) HDF style auger 2" round	20472	315	$712.00
3' HDF Style Augers 2.56" Round			
6" x 3' (2 teeth) HDF style auger 2.56" round	20020	32	$232.00
8" x 3' (2 teeth) HDF style auger 2.56" round	20055	57	$308.00
9" x 3' (3 teeth) HDF style auger 2.56" round	20095	60	$320.00
10" x 3' (3 teeth) HDF style auger 2.56" round	20144	73	$342.00
12" x 3' (4 teeth) HDF style auger 2.56" round	20182	83	$354.00
15" x 3' (5 teeth) HDF style auger 2.56" round	20236	98	$466.00
16" x 3' (5 teeth) HDF style auger 2.56" round	20268	63	$510.00
18" x 3' (6 teeth) HDF style auger 2.56" round	20304	115	$512.00
20" x 3' (6 teeth) HDF style auger 2.56" round	20349	126	$535.00
24" x 3' (8 teeth) HDF style auger 2.56" round	20385	164	$559.00
30" x 3' (9 teeth) HDF style auger 2.56" round	20428	233	$817.00
36" x 3' (11 teeth) HDF style auger 2.56" round	20473	315	$1,029.00
4' HDF Style Augers 2" Hex			
4" x 4' (fishtail point only) HDF Style auger	20003	41	$216.00
6" x 4' (2 teeth) HDF style auger 2" hex	20021	42	$238.00
8" x 4' (2 teeth) HDF style auger 2" hex	20056	77	$341.00
9" x 4' (3 teeth) HDF style auger 2" hex	20096	86	$347.00
10" x 4' (3 teeth) HDF style auger 2" hex	20145	99	$427.00
12" x 4' (4 teeth) HDF style auger 2" hex	20183	120	$403.00

HDF STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDF STYLE AUGERS CONT.

4' HDF STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
4' HDF Style Augers 2" Hex cont.			
15" x 4' (5 teeth) HDF style auger 2" hex	20237	131	$525.00
16" x 4' (5 teeth) HDF style auger 2" hex	20269	136	$616.00
18" x 4' (6 teeth) HDF style auger 2" hex	20306	160	$660.00
20" x 4' (6 teeth) HDF style auger 2" hex	20350	184	$679.00
24" x 4' (8 teeth) HDF style auger 2" hex	20386	235	$803.00
30" x 4' (9 teeth) HDF style auger 2" hex	20429	271	$1,076.00
36" x 4' (11 teeth) HDF style auger 2" hex	20474	371	$1,286.00
4' HDF Style Augers 2" Round			
4" x 4' (fishtail point only) HDF style auger 2" round	20005	41	$216.00
6" x 4' (2 teeth) HDF style auger 2" round	20024	42	$238.00
8" x 4' (2 teeth) HDF style auger 2" round	20058	77	$341.00
9" x 4' (3 teeth) HDF style auger 2" round	20099	86	$347.00
10" x 4' (3 teeth) HDF style auger 2" round	20148	99	$397.00
12" x 4' (4 teeth) HDF style auger 2" round	20186	115	$403.00
15" x 4' (5 teeth) HDF style auger 2" round	20240	131	$525.00
16" x 4' (5 teeth) HDF style auger 2" round	20271	136	$616.00
18" x 4' (6 teeth) HDF style auger 2" round	20308	176	$660.00
20" x 4' (6 teeth) HDF style auger 2" round	20352	184	$679.00
24" x 4' (8 teeth) HDF style auger 2" round	20388	278	$803.00
30" x 4' (9 teeth) HDF style auger 2" round	20430	325	$1,076.00
36" x 4' (11 teeth) HDF style auger 2" round	20475	443	$1,286.00
4' HDF Style Augers 2.56" Round			
4" x 4' (fishtail point only) HDF style auger 2.56" round	20006	41	$216.00
6" x 4' (2 teeth) HDF style auger 2.56" round	20025	42	$238.00
8" x 4' (2 teeth) HDF style auger 2.56" round	20059	77	$341.00
9" x 4' (3 teeth) HDF style auger 2.56" round	20100	86	$347.00
10" x 4' (3 teeth) HDF style auger 2.56" round	20149	99	$397.00
12" x 4' (4 teeth) HDF style auger 2.56" round	20187	115	$403.00
15" x 4' (5 teeth) HDF style auger 2.56" round	20241	131	$525.00
16" x 4' (5 teeth) HDF style auger 2.56" round	20272	136	$616.00
18" x 4' (6 teeth) HDF style auger 2.56" round	20309	176	$660.00
20" x 4' (6 teeth) HDF style auger 2.56" round	20353	184	$679.00
24" x 4' (8 teeth) HDF style auger 2.56" round	20389	278	$803.00
30" x 4' (9 teeth) HDF style auger 2.56" round	20431	325	$993.00
36" x 4' (11 teeth) HDF style auger 2.56" round	20476	443	$1,286.00

HDF STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDF STYLE AUGERS CONT.

5' HDF STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
5' HDF Style Augers 2" Hex			
4" x 5' (fishtail point only) HDF style 2" hex	20007	48	$248.00
6" x 5' (2 teeth) HDF style auger 2" hex	20027	49	$285.00
8" x 5' (2 teeth) HDF style auger 2" hex	20061	97	$454.00
9" x 5' (3 teeth) HDF style auger 2" hex	20103	110	$468.00
10" x 5' (3 teeth) HDF style auger 2" hex	20151	125	$510.00
12" x 5' (4 teeth) HDF style auger 2" hex	20190	147	$532.00
15" x 5' (5 teeth) HDF style auger 2" hex	20243	185	$667.00
16" x 5' (5 teeth) HDF style auger 2" hex	20274	195	$801.00
20" x 5' (6 teeth) HDF style auger 2" hex	20354	254	$1,106.00
24" x 5' (8 teeth) HDF style auger 2" hex	20390	392	$1,275.00
30" x 5' (9 teeth) HDF style auger 2" hex	20432	499	$1,587.00
36" x 5' (11 teeth) HDF style auger 2" hex	20477	689	$1,816.00
5' HDF Style Augers 2" Round			
4" x 5' (fishtail point only) HDF style 2" round	20008	48	$248.00
6" x 5' (2 teeth) HDF style auger 2" round	20028	49	$285.00
8" x 5' (2 teeth) HDF style auger 2" round	20062	97	$454.00
9" x 5' (3 teeth) HDF style auger 2" round	20104	110	$468.00
10" x 5' (3 teeth) HDF style auger 2" round	20152	125	$510.00
12" x 5' (4 teeth) HDF style auger 2" round	20191	147	$532.00
15" x 5' (5 teeth) HDF style auger 2" round	20244	185	$667.00
16" x 5' (5 teeth) HDF style auger 2" round	20275	195	$801.00
18" x 5' (6 teeth) HDF style auger 2" round	20312	234	$824.00
20" x 5' (6 teeth) HDF style auger 2" round	20355	254	$1,106.00
24" x 5' (8 teeth) HDF style auger 2" round	20391	392	$1,275.00
30" x 5' (9 teeth) HDF style auger 2" round	20433	499	$1,587.00
36" x 5' (11 teeth) HDF style auger 2" round	20470	689	$1,816.00
5' HDF Style Augers 2.56" Round			
6" x 5' (2 teeth) HDF style auger 2.56" round	20029	49	$285.00
8" x 5' (2 teeth) HDF style auger 2.56" round	20063	97	$454.00
9" x 5' (3 teeth) HDF style auger 2.56" round	20105	110	$468.00
10" x 5' (3 teeth) HDF style auger 2.56" round	20153	125	$510.00
12" x 5' (4 teeth) HDF style auger 2.56" round	20192	147	$532.00
15" x 5' (5 teeth) HDF style auger 2.56" round	20245	185	$667.00
16" x 5' (5 teeth) HDF style auger 2.56" round	20276	195	$801.00
18" x 5' (6 teeth) HDF style auger 2.56" round	20313	234	$824.00
20" x 5' (6 teeth) HDF style auger 2.56" round	20356	254	$1,106.00
24" x 5' (8 teeth) HDF style auger 2.56" round	20392	392	$1,275.00
30" x 5' (9 teeth) HDF style auger 2.56" round	20434	499	$1,587.00
36" x 5' (11 teeth) HDF style auger 2.56" round	20479	689	$1,816.00

HDF STYLE AUGERS CONTINUED NEXT PAGE

AUGER BITS

HDF STYLE AUGERS CONT.

6' HDF STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
6' HDF Style Augers 2" Hex			
4" x 6' (fishtail point only) HDF style 2" hex	20010	59	$291.00
6" x 6' (2 teeth) HDF style auger 2" hex	20030	60	$381.00
8" x 6' (2 teeth) HDF style auger 2" hex	20064	117	$603.00
9" x 6' (3 teeth) HDF style auger 2" hex	20106	134	$623.00
10" x 6' (3 teeth) HDF style auger 2" hex	20154	151	$644.00
12" x 6' (4 teeth) HDF style auger 2" hex	20193	179	$718.00
15" x 6' (5 teeth) HDF style auger 2" hex	20246	231	$913.00
16" x 6' (5 teeth) HDF style auger 2" hex	20277	234	$1,105.00
18" x 6' (6 teeth) HDF style auger 2" hex	20314	292	$1,076.00
20" x 6' (6 teeth) HDF style auger 2" hex	20357	324	$1,504.00
24" x 6' (8 teeth) HDF style auger 2" hex	20393	506	$1,639.00
30" x 6' (9 teeth) HDF style auger 2" hex	20435	637	$2,119.00
36" x 6' (11 teeth) HDF style auger 2" hex	20480	935	$2,530.00
6' HDF Style Augers 2" Round			
4" x 6' (fishtail point only) HDF style 2" round	20011	59	$291.00
6" x 6' (2 teeth) HDF style auger 2" round	20031	60	$381.00
8" x 6' (2 teeth) HDF style auger 2" round	20065	117	$603.00
9" x 6' (3 teeth) HDF style auger 2" round	20107	134	$623.00
10" x 6' (3 teeth) HDF style auger 2" round	20155	151	$644.00
12" x 6' (4 teeth) HDF style auger 2" round	20194	179	$718.00
15" x 6' (5 teeth) HDF style auger 2" round	20247	231	$913.00
16" x 6' (5 teeth) HDF style auger 2" round	20278	234	$1,105.00
18" x 6' (6 teeth) HDF style auger 2" round	20315	292	$1,076.00
20" x 6' (6 teeth) HDF style auger 2" round	20358	324	$1,504.00
24" x 6' (8 teeth) HDF style auger 2" round	20394	506	$1,639.00
30" x 6' (9 teeth) HDF style auger 2" round	20436	637	$2,119.00
36" x 6' (11 teeth) HDF style auger 2" round	20481	935	$2,530.00
6' HDF Style Augers 2.56" Round			
4" x 6' (fishtail point only) HDF style 2.56" round	20012	59	$291.00
6" x 6' (2 teeth) HDF style auger 2.56" round	20032	60	$381.00
8" x 6' (2 teeth) HDF style auger 2.56" round	20066	117	$603.00
9" x 6' (3 teeth) HDF style auger 2.56" round	20108	134	$623.00
10" x 6' (3 teeth) HDF style auger 2.56" round	20156	151	$644.00
12" x 6' (4 teeth) HDF style auger 2.56" round	20195	179	$718.00
15" x 6' (5 teeth) HDF style auger 2.56" round	20248	231	$913.00
18" x 6' (6 teeth) HDF style auger 2.56" round	20316	292	$1,076.00
20" x 6' (6 teeth) HDF style auger 2.56" round	20359	324	$1,504.00
24" x 6' (8 teeth) HDF style auger 2.56" round	20395	506	$1,639.00
30" x 6' (9 teeth) HDF style auger 2.56" round	20437	637	$2,119.00
36" x 6' (11 teeth) HDF style auger 2.56" round	20482	935	$2,530.00

AUGER BITS

HTF STYLE AUGERS

- Made for tree and shrub planting
- HTF augers have a 2" diameter design with a fabricated boring head and hardened bold-on gauge (outside) and wisdom (inside) teeth
- Come equipped with a hardened fishtail point and heavy-duty double flighting
- 2 year warranty.

HTF Specifications			
Diameter IN	Diameter MM	Tooth QTY	Auger Size
18"	457	7	4'
24"	610	10	4'
30"	762	11	4'
36"	914	13	4'
42"	1067	15	4'
48"	1219	17	4'

4' HTF STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
4' HTF-Style Augers 2" Round			
18" x 4' (7 teeth) HTF style auger 2" round	20335	144	$629.00
24" x 4' (10 teeth) HTF style auger 2" round	20415	198	$629.00
30" x 4' (11 teeth) HTF style auger 2" round	20455	264	$916.00
36" x 4' (13 teeth) HTF style auger 2" round	20500	349	$1,087.00
4' HTF-Style Augers 2" Round			
18" x 4' (7 teeth) HTF style auger 2.56" round	20336	144	$607.00
24" x 4' (10 teeth) HTF style auger 2.56" round	20416	198	$629.00
30" x 4' (11 teeth) HTF style auger 2.56" round	20456	264	$916.00
36" x 4' (13 teeth) HTF style auger 2.56" round	20501	349	$1,087.00
42" x 4' (15 teeth) HTF style auger 2.56" round	20516	330	$1,585.00
48" x 4' (17 teeth) HTF style auger 2.56" round	20527	427	$2,090.00
4' HTF-Style Augers 2.56" Round			
18" x 4' (7 teeth) HTF style auger 2" hex	20334	144	$607.00
24" x 4' (10 teeth) HTF style auger 2" hex	20414	198	$629.00
30" x 4' (11 teeth) HTF style auger 2" hex	20454	264	$916.00
36" x 4' (13 teeth) HTF style auger 2" hex	20499	349	$1,087.00
42" x 4' (15 teeth) HTF style auger 2" hex	20515	330	$1,585.00
48" x 4' (17 teeth) HTF style auger 2" hex	20525	427	$2,090.00

AUGER BITS

MDC STYLE AUGERS (FORMERLY HDP)

- Made for difficult ground conditions, compacted soils, heavy clay, asphalt, frozen ground, and fracturable rock
- Feature a fabricated boring head with bolt-on gage and wisdom teeth. Standard or carbide teeth and point and wear components are available for this auger
- Equipped with heavy-duty .3125” thick flighting and heavy-duty center shaft, 3.75” tubing x .3125” wall
- Collars are available in 2.5” hexagon and 2.625” hexagon styles
- 2 year warranty

MDC Specifications

Diameter IN	Diameter MM	Flighting Length	Tooth QTY	Overall Length
8"	203	40" or 60"	2	103"
9"	229	40” or 60”	2	103"
10"	254	40” or 60”	2	103"
12"	305	40” or 60”	4	103"
14"	325	40” or 60”	4	103"
16"	406	40” or 60”	4	103"
18"	457	40” or 60”	6	103"
20"	508	40” or 60”	6	103"
24"	610	40” or 60”	7	103"
30"	762	40” or 60”	8	103"
36"	914	40" or 60"	8	103"

NOTE: 2.62” ID HEX COLLAR IS AVAILABLE (CONTACT FACTORY)

MDC STYLE AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
40” of Flighting with Standard Teeth			
9” x 103” (2 standard teeth) MDC style auger 2.5” hex	20132	150	$1,666.00
10” x 103” (2 standard teeth) MDC style auger 2.5” hex	20173	180	$1,772.00
12” x 103” (4 standard teeth) MDC style auger 2.5” hex	20221	205	$1,585.00
14” x 103” (4 standard teeth) MDC style auger 2.5” hex	20230	243	$1,676.00
16” x 103” (4 standard teeth) MDC style auger 2.5” hex	20297	274	$1,770.00
18” x 103” (6 standard teeth) MDC style auger 2.5” hex	20340	319	$1,874.00
20” x 103” (6 standard teeth) MDC style auger 2.5” hex	20376	325	$1,927.00
24” x 103” (7 standard teeth) MDC style auger 2.5” hex	20420	400	$2,229.00
30” x 103” (8 standard teeth) MDC style auger 2.5” hex	20461	480	$2,680.00
36” x 103” (8 standard teeth) MDC style auger 2.5” hex	23311	600	$3,642.00
42” x 103” (10 standard teeth) MDC style auger 2.5” hex	20519	835	$4,882.00
48” x 103” (13 standard teeth) MDC style auger 2.5” hex	20530	986	$5,356.00
40” of Flighting with Carbide Teeth			
8” x 103” (2 carbide teeth) MDC style auger 2.5” hex	20085	135	$1,655.00
9” x 103” (2 carbide teeth) MDC style auger 2.5” hex	20133	150	$1,712.00
10” x 103” (2 carbide teeth) MDC style auger 2.5” hex	20174	180	$1,819.00
12” x 103” (4 carbide teeth) MDC style auger 2.5” hex	20222	205	$1,714.00
14” x 103” (4 carbide teeth) MDC style auger 2.5” hex	20231	243	$1,803.00
16” x 103” (4 carbide teeth) MDC style auger 2.5” hex	20298	274	$1,956.00
18” x 103” (6 carbide teeth) MDC style auger 2.5” hex	20341	319	$2,127.00
20” x 103” (6 carbide teeth) MDC style auger 2.5” hex	20377	325	$2,184.00
24” x 103” (7 carbide teeth) MDC style auger 2.5” hex	20421	400	$2,495.00
30” x 103” (8 carbide teeth) MDC style auger 2.5” hex	20462	480	$3,014.00
36” x 103” (8 carbide teeth) MDC style auger 2.5” hex	20507	600	$3,949.00
42” x 103” (10 carbide teeth) MDC style auger 2.5” hex	20520	835	$5,072.00
48” x 103” (13 carbide teeth) MDC style auger 2.5” hex	20531	986	$5,803.00

MDC Style Augers continued next page

AUGER BITS

MDC STYLE AUGERS (FORMERLY HDP) CONT.

MDC STYLE AUGERS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” of Flighting with Standard Teeth			
9” x 103” (2 standard teeth) MDC style auger 2.5” hex	20134	170	$1,928.00
10” x 103” (2 standard teeth) MDC style auger 2.5” hex	20175	195	$2,097.00
12” x 103” (4 standard teeth) MDC style auger 2.5” hex	20223	245	$1,844.00
14” x 103” (4 standard teeth) MDC style auger 2.5” hex	20232	266	$1,863.00
16” x 103” (4 standard teeth) MDC style auger 2.5” hex	20299	306	$1,956.00
18” x 103” (6 standard teeth) MDC style auger 2.5” hex	20342	361	$2,033.00
20” x 103” (6 standard teeth) MDC style auger 2.5” hex	20378	348	$2,139.00
24” x 103” (7 standard teeth) MDC style auger 2.5” hex	20422	438	$2,512.00
30” x 103” (8 standard teeth) MDC style auger 2.5” hex	20463	551	$2,919.00
36” x 103” (8 standard teeth) MDC style auger 2.5” hex	20508	771	$3,919.00
42” x 103” (10 standard teeth) MDC style auger 2.5” hex	20521	883	$5,066.00
48” x 103” (13 standard teeth) MDC style auger 2.5” hex	20532	1049	$5,964.00
60” of Flighting with Carbide Teeth			
9” x 103” (2 carbide teeth) MDC style auger 2.5” hex	20135	170	$1,732.00
10” x 103” (2 carbide teeth) MDC style auger 2.5” hex	20176	195	$2,143.00
12” x 103” (4 carbide teeth) MDC style auger 2.5” hex	20224	245	$1,906.00
14” x 103” (4 carbide teeth) MDC style auger 2.5” hex	20233	266	$2,010.00
16” x 103” (4 carbide teeth) MDC style auger 2.5” hex	20300	306	$2,145.00
18” x 103” (6 carbide teeth) MDC style auger 2.5” hex	20344	361	$2,288.00
20” x 103” (6 carbide teeth) MDC style auger 2.5” hex	20379	348	$2,395.00
24” x 103” (7 carbide teeth) MDC style auger 2.5” hex	20423	438	$2,801.00
30” x 103” (8 carbide teeth) MDC style auger 2.5” hex	20464	551	$3,252.00
36” x 103” (8 carbide teeth) MDC style auger 2.5” hex	20509	771	$4,339.00
42” x 103” (10 carbide teeth) MDC style auger 2.5” hex	20522	883	$5,426.00
48” x 103” (13 carbide teeth) MDC style auger 2.5” hex	20533	1049	$6,415.00

AUGER BITS

ROCK AUGERS

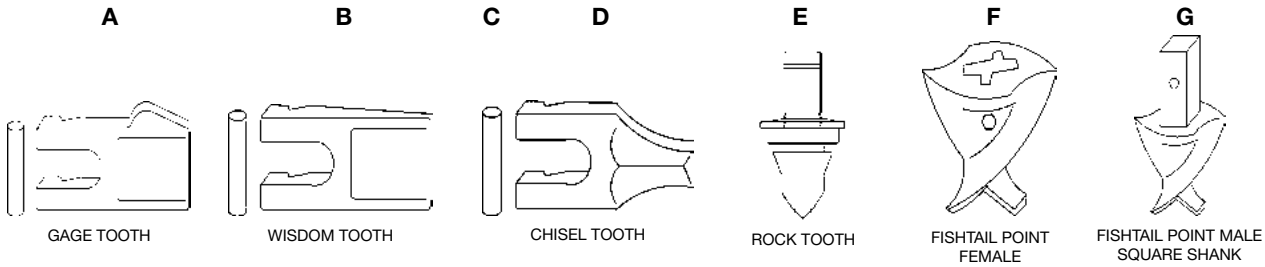
- Made for solid, fracturable rock, frozen ground and compacted soils
- Feature bullet style teeth and a fabricated boring head, as well as heavy-duty single flighting
- Comes in 2" hexagon collar only and is available in 4' length
- .75" thick bottom flight and a hardface outer edge
- 2 year warranty

Bullet Tooth Specifications		
Diameter IN	Diameter MM	Tooth QTY
6"	152	6
9"	229	8
10"	254	8
12"	305	12
16"	406	16
18"	457	18
20"	508	20
24"	610	24
30"	762	30
36"	914	36

ROCK AUGERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” Severe Rock Ripper Augers 2” Hex			
6” x 48” SRR Rock Auger 2” hex	157430	82	$837.00
9” x 48” SRR Rock Auger 2” hex	157431	110	$934.00
12” x 48” SRR Rock Auger 2” hex	157433	137	$1,036.00
16” x 48” SRR Rock Auger 2” hex	157434	171	$1,678.00
18” x 48” SRR Rock Auger 2” hex	157435	192	$1,931.00
20” x 48” SRR Rock Auger 2” hex	157436	239	$2,216.00
24” x 48” SRR Rock Auger 2” hex	157437	285	$2,497.00
30” x 48” SRR Rock Auger 2” hex	157438	315	$2,754.00
36” x 48” SRR Rock Auger 2” hex	157439	414	$3,341.00
Pilot bit assembly	137208	14	$152.00
Bullet tooth, .77 dia. shank	113724	1	$26.00

WEAR COMPONENTS

STANDARD WEAR COMPONENTS FOR AUGER BITS



STANDARD WEAR COMPONENTS FOR AUGER BITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For HDF & HTF Style Augers			
G fishtail point, 3.5"for HDF, HDC & HTF style augers	22190	3	$41.00
G fishtail point carbide for HDF, HDC & HTF style augers	22191	2	$102.00
G fishtail point hard surfaced for HDF, HDC& HTF style augers	22192	2	$55.00
standard wear components continued next page			
F fishtail point, 4.5" for 4" HDF style augers only	22003	3	$14.16
A gage tooth (outside) for Ag, HDC, HDF & HTF style augers	22169	1	$7.57
B wisdom tooth (inside) for Ag, HDC, HDF & HTF style augers	22168	1	$5.41
B carbide tooth (inside and outside) for Ag, HDC, HDF, & HTF style augers	22186	1	$16.48
D chisel tooth for Ag, HDC, & HTF style augers	22181	1	$4.33
D chisel tooth carbide for Ag, HDC & HTF style augers	22182	1	$17.51
bolt, .625" for Ag, HDF & HTF style augers	22306	1	$1.08
nut, .625" for Ag, HDF & HTF style augers	1839	1	$1.08
F fishtail point for Ag style augers	22171	2	$9.08
For HDC Style Augers			
G fishtail point, 3.5" for HDF, HDC & HTF style augers	22190	3	$41.00
G fishtail point carbide for HDF, HDC& HTF style augers	22191	2	$102.00
G fishtail point hard surfaced for HDF, HDC& HTF style augers	22192	2	$55.00
A gage tooth (outside) for Ag, HDC, HDF & HTF style augers	22169	1	$7.57
B wisdom tooth (inside) for Ag, HDC, HDF & HTF style augers	22168	1	$5.41
B carbide tooth (inside and outside) for Ag, HDC, HDF, & HTF style augers	22186	1	$16.48
D chisel tooth for Ag, HDC, & HTF style augers	22181	1	$4.33
D chisel tooth carbide for Ag, HDC & HTF style augers	22182	1	$17.51
C rubber lock for HDC & MDC style augers	22154	1	$1.03
For HDR Style Augers (no longer available)			
E rock auger tooth for HDR style augers	22201	1	$13.39
E pilot bit 2.38 taper thread (bullet) 5" wide female slot .75"	22180		$530.00

Standard Wear Components continued next page

WEAR COMPONENTS

STANDARD WEAR COMPONENTS FOR AUGER BITS CONT.

STANDARD WEAR COMPONENTS FOR AUGER BITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For MDC / MDF Style Augers			
dirt (standard) pilot for MDF& MDC style augers	22176	3	$18.61
A gage (dirt) tooth (outside) for MDF & MDC style augers	22160	1	$9.45
B dirt tooth (inside) for MDF & MDC style augers	22158	1	$9.29
F fishtail point carbide for MDF & MDC style augers	22177	3	$28.00
A gage (carbide) tooth (outside) for MDF & MDC style augers	22163	2	$39.00
B carbide tooth (inside) for MDF & MDC style augers	22162	1	$17.51
C rubber lock for HDC & MDC style augers	22154	1	$1.03
bolt, .875” for MDF style augers	22335	1	$12.36
nut, .875” for MDF style augers	22334	1	$1.47
For Rock Ripper Style Augers			
Pilot bit assembly	137208	14	$152.00
Bullet tooth, .77 dia. shank	113724	1	$26.00
Tooth holder	24055	0.9	$15.16

OPTIONAL WEAR COMPONENTS / AUGER COLLARS FOR AGRICULTURAL, HDF, HDC, HTF STYLE AUGERS

NOTE: THESE WEAR COMPONENTS ARE NOT SOLD WITH STANDARD AUGERS.

OPTIONAL WEAR COMPONENTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hard-faced wisdom	22170	1	$7.57
carbide wisdom	22186	1	$16.48
hardened chisel	22181	1	$4.33
hard-faced chisel	22183	1	$12.00
carbide chisel	22182	1	$17.51
3.5 hard-faced fishtail (male)	22192	2	$55.00
3.5 carbide fishtail (male)	22191	2	$102.00
3.5 hard-faced/carbide fishtail (male)	22193	2	$159.00
3.5 hard-faced fishtail (female)	22173	2	$20.00
3.5 carbide fishtail (female)	22172	2	$21.00
3.5 hard-faced/carbide (female)	22174	2	$292.00
4.5 hard-faced fishtail	22004	3	$48.00
4.5 hard-faced/carbide fishtail	22005	3	$367.00
2.00” ID round auger collar	22232	4	$45.00
2.56” ID round auger collar	22236	6	$55.00
2.00” ID hex auger collar	22209	9	$40.00
2.50” ID hex auger collar	22211	11	$80.00
2.62” ID hex auger collar	22212	10	$65.00

ADAPTERS

ADAPTERS

Specifications					
Output Shaft Size			Collar Opening Size		
IN	Type	MM	IN	Type	MM
2"	Hexagon	50	2"	Round	51
2.5625"	Round	65	2"	Round	51
2"	Hexagon	51	2.5625"	Round	65
2.5625"	Round	65	2"	Hexagon	51
2"	Hexagon	51	2"	Hexagon	51

ADAPTERS COUPLE MCMILLEN DRIVE UNITS TO COMPETITIVE AUGERS OR MCMILLEN AUGERS TO COMPETITIVE DRIVE UNITS. DETERMINE DRIVE UNIT OUTPUT SHAFT AND COLLAR OPENING SIZES AND TYPES (ROUND OR HEXAGON) TO SELECT PROPER ADAPTER.

ADAPTERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Drive Unit to Auger Collar			
2.00” round to 2.00” hex	22237	9	$116.00
2.00” round to 2.56” round	22234	10	$129.00
2.56” round to 2.00” round	21967	12	$126.00
2.56” round to 2.00” hex	21990	15	$130.00
2.00” hex to 2.00” round	21969	14	$209.00
2.00” hex to 2.56” round	21987	16	$199.00
2.00” hex to 2.50” hex	21989	18	$273.00
2.50” hex to 2.00” hex	21988	18	$336.00
2.62” hex to 2.00” hex	24980	18	$296.00
2.00” hex to 2.62” hex	24546	18	$286.00
2.62” hex to 2.50” hex	111483	18	$252.00

AUGER EXTENSIONS

FIXED LENGTH EXTENSIONS

- Fixed length auger extensions extend the augers digging depth to exactly the length of the extension
- McMillen Fixed Length Extensions are available with 2" round, 2.5625" round, 2" hexagon, 2.5" hexagon or 2.625" hexagon collars
- These extensions do not store within the auger.

Specifications						
Ext. Length		2"	2.5625"	2"	2.5"	2.5625"
IN	MM	round	round	hex	hex	hex
12"	305	R2	R256	H2		
18"	457	R2	R256	H2		
24"	610	R2	R256	H2		
48"	1219	R2	R256	H2		
72"	1829	R2	R256	H2	H25	H265

EXTENSIONS - FIXED LENGTH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2.56" Round			
12" X 2.56" Round Fixed Length Extension	22843	21	$129.00
18" X 2.56" Round Fixed Length Extension	22849	30	$149.00
24" X 2.56" Round Fixed Length Extension	22856	40	$170.00
48" X 2.56" Round Fixed Length Extension	22863	74	$209.00
72" X 2.56" Round Fixed Length Extension	22872	109	$343.00
2" Hex			
12" X 2" Hex Fixed Length Extension	22839	20	$163.00
18" X 2" Hex Fixed Length Extension	22845	26	$177.00
24" X 2" Hex Fixed Length Extension	22851	34	$189.00
48" X 2" Hex Fixed Length Extension	22858	57	$235.00
72" X 2" Hex Fixed Length Extension	22865	83	$350.00
24" X 2" Hex (Hd Tube) Fixed Length Extension	22852	75	$325.00
48" X 2" Hex (Hd Tube) Fixed Length Extension	22859	95	$392.00
72" X 2" Hex (Hd Tube) Fixed Length Extension	22866	115	$531.00
2.50" & 2.62" Hex			
72" X 2.50" Hex (8000/14K2) Fixed Length Extension	22868	127	$713.00
72" X 2.62" Hex (8000/14K2) Fixed Length Extension	22869	138	$889.00

AUGER EXTENSIONS

VARIABLE LENGTH EXTENSIONS

- Variable length auger extensions store inside the center tube of the augers that are 10" diameter or larger
- Extension increments are every 6" on 12" through 24" extensions and every 12" on 48" 72" extensions
- Variable length extensions are available with 2" round, 2.5625" round, 2" hexagon, 2.5 hexagon, or 2.5625" hexagon collars

Specifications						
Ext. Length		2"	2.5625"	2"	2.5"	2.5625"
IN	MM	round	round	hex	hex	hex
12"	305	R2	R256	H2		
18"	457	R2	R256	H2		
24"	610	R2	R256	H2		
48"	1219	R2	R256	H2		
72"	1829	R2	R256	H2	H25	H265

EXTENSIONS - VARIABLE LENGTH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2.56" Round			
12" X 2.56" Round Variable Length Extension	23109	21	$149.00
18" X 2.56" Round Variable Length Extension	23115	30	$184.00
24" X 2.56" Round Variable Length Extension	23122	39	$212.00
48" X 2.56" Round Variable Length Extension	23133	74	$300.00
72" X 2.56" Round Variable Length Extension	23143	109	$371.00
2" Hex			
12" X 2" Hex Variable Length Extension	23105	20	$200.00
18" X 2" Hex Variable Length Extension	23111	26	$233.00
24" X 2" Hex Variable Length Extension	23117	32	$264.00
48" X 2" Hex Variable Length Extension	23126	57	$326.00
72" X 2" Hex Variable Length Extension	23135	80	$385.00
2.50" & 2.62" Hex			
72" X 2.50" Hex Variable Length Extension	23137	127	$816.00
72" X 2.62" Hex Variable Length Extension	23138	138	$1,066.00

AUGER EXTENSIONS

FLIGHTED BODY EXTENSIONS

EXTENSIONS - FLIGHTED BODY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3 Ft.			
8" Dia X 3' Flight Body Extension	20049	48	$385.00
4 Ft.			
6" Dia X 4' Flight Body Extension	20013	46	$428.00
9" Dia X 4' Flight Body Extension	20089	66	$467.00
12" Dia X 4' Flight Body Extension	112943	109	$508.00
5 Ft.			
6" Dia X 5' Flight Body Extension	20016	60	$489.00
9" Dia X 5' Flight Body Extension	20091	89	$537.00
10" Dia X 5' Flight Body Extension	20139	108	$553.00
12" Dia X 5' Flight Body Extension	20178	119	$585.00
6 Ft.			
6" Dia X 6' Flight Body Extension	20017	69	$562.00
8" Dia X 6' Flight Body Extension	20050	81	$596.00
10" Dia X 6' Flight Body Extension	20140	125	$632.00
12" Dia X 6' Flight Body Extension	20179	140	$669.00

BACKHOES

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Bradco Backhoes, by Paladin, are designed to fit compact tractors, compact tractor loaders, compact tool carriers, and Skid-Steers. Bradco offers multiple classes depending upon desired weight and digging force. Digging depths range from 78” to 132”.

- Universal quick attach/mainframe mount
- Exclusive 8-bolt mounting pattern on mainframe provides easy interchange of mountings for use on multiple carriers
- Optimized performance at 9-12 GPM hydraulic flow

THINGS TO CONSIDER BEFORE SELECTING A BACKHOE

- Before ordering your backhoe, review the Fit Up Charts to determine which models are compatible with your Skid-Steer or Tractor.
- To order a complete Backhoe Assembly select a Backhoe, Bucket, Stabilizer Pads, Mounting, and Hydraulic Kit.

STANDARD FEATURES

Cushioned cylinders for boom, dipper and swing provide smoother operation with less slamming and pressure spiking.

Swing speed control allows the operator to fully adjust the swing speed to the job.

A standard flow **control valve** limits the oil flow to allow for optimal operating speed (optional on 485 model).

Spherical ball bushings isolate the cylinder alignment and increase the rotating bearing surface at the joint.

A standard **thumb bracket** has been pre-fitted. No welding is required.

Easy **controls** - left lever runs boom and swing, right lever runs bucket and dipper while the middle levers run right and left stabilizers.

A **boom lock** prevents the boom from moving during transport.

The **swing lock** prevents the boom from swinging during transportation.

BUCKET FEATURES

3 bucket **linkage options**

"Bell Hole" *position allows bucket to open further and extend bucket reach*

"Power Dig" *position allows application of maximum breakout force*

"Standard" *position provides 180° rotation and allows bucket to move to "max-curl" position*

Easy **clean-out** bucket design.

Heaped **bucket capacities** from 0.61 ft.^{3} - 4.73 ft.^{3} depending upon bucket selection.

FIT UP CHARTS

FIT UP CHART AND MOUNTING KITS FOR SKID-STEERS

MODEL	365	485
ASV Posi-Trak/Terex		RC 50/60,HD 4500/4520/4810,M70, RC 85/100, SR70, SR80
Bobcat	MT50/52	743, 751, 753, 763, 773/773G, 7753/S130, 843/843B, 853, 863/863C, 863G/864/T200, 873/873G, M530, M550, M570, M590, S150/1S160/T180/S205, S175/S185/S190/T190, S250/T250/A300/S300/T300
Case	DX25/DX29/DX33, DX48/DX55**	410, 1838, 1840*, 1845C, 40XT/420, 60XT/430, 70XT/440, 75XT/435. 85XT/445, 90XT/95XT/450/465, DX48/DX55, TV380, TR270, SV300, SV250, SR250, SR220, SR200, SV185, SR175, SR150, SR130
Caterpillar	MT295, MT265/MT275/MT285	216/226/228, 232/236/242/242B/246/248/252/262/267, 247/257/257B/259B, 277/287, 272B, MT295, MT265/MT275/MT285, MT265B, MT285B/MT295B
Caterpillar with Excavator Control Pattern*	216/226/228, 236/246/248/252/262	216/226/228, 236/246/248/252/262
Daewoo/Doosan		DSL 601, DSL 801, DSL 1760/450/802, 1340 XL/602/430, 1550 XL/702/440, 2060 XL/902/460/470
Hyundai		650-7/850-7, 610/710, 810
JCB Robots		160, 170, 165, 185, 190/190T, 1110/1110T, 1105
John Deere		240/250/260/270/280/317/320/322/325/328/332, 4475/5575, 675/6675/7775, 8875
New Holland		L465/LX465/LX485/LS140, LS510/LS140.B/LS150.B, L553/L555, L565/LX565/LX665/LS160, LS170/LS160.B/LS170.B/L175/C175, L784/L785LX985/LS190/L190/LS190.B, C238/C232/C227/L230/L225/L223, L215/L213, L220/L218, L215/L213
Takeuchl		TL26, TL120/TL220, TL130/TL230, TL140/TL240, TL150/TL250

509B	511B	611B
HD 4500/4520/4810,M70, RC 85/100, SR70, SR80	HD 4500/4520/4810,M70, RC 85/100, SR70, SR80	HD 4500/4520/4810,M70, RC 85/100, SR70, SR80
751, 753, 763, 773/773G, 7753/S130, 843/843B, 853, 863/863C, 863G/864/T200, 873/873G, M530, M550, M570, M590, S150/1S160/T180/S205, S175/S185/S190/T190, S250/T250/A300/S300/T300	751, 753, 763, 773/773G, 7753/S130, 843/843B, 853, 863/863C, 863G/864/T200, 873/873G, M550, M570, M590, S150/1S160/T180/S205, S175/S185/S190/T190, S250/T250/A300/S300/T300	773/773G, 7753/S130, 843/843B*, 853*, 863/863C*, 863G/864/T200, 873/873G, M590, S175/S185/S190/T190, S250/T250/A300/S300/T300
410, 1840*, 1845C, 40XT/420, 60XT/430, 70XT/440, 75XT/435. 85XT/445, 90XT/95XT/450/465, DX48/DX55, TV380, TR270, SV300, SV250, SR250, SR220, SR200, SV185, SR175, SR150, SR130	410, 1840*, 1845C, 40XT/420, 60XT/430, 70XT/440, 75XT/435. 85XT/445, 90XT/95XT/450/465, TV380, TR270, SV300, SV250, SR250, SR220, SR200, SV185, SR175, SR150, SR130	60XT/430, 70XT/440, 75XT/435. 85XT/445, 90XT/95XT/450/465, TV380, TR270, SV300, SV250, SR250, SR220, SR200, SV185, SR175
216/226/228, 232/236/242/242B/246/248/252/262/267, 247/257/257B/259B, 277/287, 272B, MT295, MT265/MT275/MT285, MT265B, MT285B/MT295B	216/226/228, 232/236/242/242B/246/248/252/262/267, 247/257/257B/259B, 277/287, 272B, MT295, MT285B/MT295B	232/236/242/242B/246/248/252/262/267, 247/257/257B/259B, 277/287, 272B
216/226/228, 236/246/248/252/262	216/226/228, 236/246/248/252/262	236/246/248/252/262
DSL 601, DSL 801, DSL 1760/450/802, 1340 XL/602/430, 1550 XL/702/440, 2060 XL/902/460/470	DSL 801, DSL 1760/450/802, 1340 XL/602/430, 1550 XL/702/440, 2060 XL/902/460/470	DSL 801, DSL 1760/450/802, 1550 XL/702/440, 2060 XL/902/460/470
650-7/850-7, 610/710, 810	650-7/850-7, 610/710, 810	810
160, 170, 165, 185, 190/190T, 1110/1110T, 1105	165, 185, 190/190T, 1110/1110T, 1105	185, 190/190T, 1110/1110T, 1105
240/250/260/270/280/317/320/322/325/328/332, 4475/5575, 675/6675/7775, 8875	240/250/260/270/280/317/320/322/325/328/332, 675/6675/7775, 8875	240/250/260/270/280/317/320/322/325/328/332, 8875
L553/L555, L565/LX565/LX665/LS160, LS170/LS160.B/LS170.B/L175/C175, L784/L785, LX985/LS190/L190/LS190.B, C238/C232/C227/L230/L225/L223, L215/L213, L220/L218, L215/L213	L553/L555, L565/LX565/LX665/LS160, LS170/LS160.B/LS170.B/L175/C175, L784/L785, L865/LX865/LX885/LS180/LS180.B/LS185.B, LX985/LS190/L190/LS190.B, C238/C232/C227/L230/L225/L223, L215/L213, L220/L218, L215/L213	L784/L785, L865/LX865/LX885/LS180/LS180.B/LS185.B, LX985/LS190/L190/LS190.B, C238/C232/C227/L230/L225/L223, L215/L213, L220/L218
TL26, TL120/TL220, TL130/TL230, TL140/TL240, TL150/TL250	TL26, TL130/TL230, TL140/TL240, TL150/TL250	TL26, TL130/TL230, TL140/TL240, TL150/TL250

FIT UP CHART AND MOUNTING KITS

FIT UP CHART KITS FOR COMPACT TRACTORS

MODEL	365	485
Massey-Ferguson	1440V, 1533/1544	1140, 1145, 1160, 1180, 1190, 1250, 1260, 1533/1534

FIT UP CHART KITS FOR TRACTORS

MODEL	365	485
John Deere	790, 3120/3320/3520/ 3710/3720/4210, 4200/4300/4310/ 4400/4410, 4120/4320/ 4520/4720	990, 1070, 4120/4320/4520/4720, 4500/4510/4600/4610/4700/4710, 5025/5225/5325/5425/5525/5625, 5200/5210/5300/5310/5400/5410 2WD w/520 loader, 5200/5210/5300/5310/5400/5410 4WD w/520 loader, 5220/5320/5420/5520
Kubota	B2630/B3030 w LA403 loader, B2710/B2910/ B7800/2360/3030, 7510/265 backhoe only, B7500/B2630/B3030, L2800/3400	2050, 2250, 2350/2500, 2550, 2650, 2850/2950, 2900/3010/3300/3410, 3130/3430, 3250, 3450, 3650, 3830/4330/4630, 5030, L3240/3540/3940/4240/4740/5040/52 40/5740, L3600/3710/400/4310, L4610, M4700/M4900/5400/ M5700, M5040/M6040/M7040, M8540/M9540, M6800, M8200/9000, R240
New Holland	1530/1715/1925/1630/TC25/TC29/ TC33, TC 25/29/33/34/25D/29D/33D, 1530/1630/1725/1925, 1320/1520/1620/1715/ TC30	TC 25/29/33/34/25D/29D/33D, TC 35/40/45 D&DA with cab, 1720 w Ford Loader, 345/445/545 C&D, 4835/5635/6635/7635, 3230/3430/3930/4630, TN55/65/70/75, TC-35D/40D/45D/T2310/T2410 w reinforcement kit, TC-55DA/48DA/35DA/40DA/45DA

509B	511B	611B
1145, 1160, 1180, 1190	1160, 1180, 1190	

509B	511B	611B
1070, 4120/4320/4520/ 4720, 4500/4510/4600/ 4610/ 4700/4710,5025/ 5225/5325/ 5425/5525/ 5625, 5200/5210/5300/ 5310/5400/54102WD w/ 520 loader, 5200/5210/5300/ 5310/ 5400/5410 4WD w/520 loader, 5220/5320/5420/5520	1070,4500/4510/4600/4610/4700/4710,5025/5225/5325/5425/5525/5625,5200/5210/5300/5310/5400/5402WD w/520 loader, 5200/5210/5300/5310/5400/5410 4WD w/520 loader, 5220/5320/5420/5520	5200/5210/5300/5310/5400/5410 4WD w/520 loader, 5220/5320/5420/5520
2250, 2550, 2650, 2850/2950, 2900/3010/3300/3410, 3130/3430, 3250, 3450, 3650, 3830/4330/4630, 5030, L3240/3540/3940/4240/4740/5040/5240/5740, L3600/3710/400/4310, L4610, M4700/M4900/5400/M5700, M5040/M6040/M7040, M8540/M9540, M6800, M8200/9000	2550, 2650, 2850/2950, 2900/3010/3300/3410, 3250, 3450, 3650, 3830/4330/4630, 5030, L3240/3540/3940/4240/4740/5040/5240/5740, L3600/3710/400/4310, L4610, M4700/M4900/5400/M5700, M5040/M6040/M7040, M8540/M9540, M6800, M8200/9000	
TC 35/40/45 D&DA with cab, 345/445/545 C&D, 4835/5635/6635/7635, 3230/3430/3930/4630, TN55/65/70/75, TC-35D/40D/45D/T2310/ T2410 w reinforcement kit, TC-55DA/48DA/35DA/40DA/45DA	TC 35/40/45 D&DA with cab, 345/445/545 C&D, 4835/5635/6635/7635, 3230/3430/3930/4630, TN55/65/70/75	345/445/545 C&D, 4835/5635/6635/7635, 3230/3430/3930/4630, TN55/65/70/75

BRADCO BY PALADIN

MODEL 365 (3- OR 4-POINT HITCH)

- Full 180º swing rotation with equal power in both directions
- Built from 10 gauge high-strength 100ksi steel to minimize weight and increase strength for durability
- Highback seat is adjustable vertically as well as forward and backwards
- Swing speed control allows the operator to adjust swing speed
- Fits compact tool carriers and compact tractors with 3 or 4 point-Cat I hitch. Also universal hitch for CTC.
- 78” maximum digging depth
- 2,599 lbs max digging force
- Fold down stabilizers
- 8”- 18” buckets available

Specifications	
Transport	
Transport Height (with boom fully retracted)	67"
Transport Width (with stabilizers up)	45"
Ground clearance	9.5"
Overall Length	76"
Boom pivot height	12"
Operating weight with 12" bucket	712 lbs.
Operational	
Digging Depth Maximum	78"
Digging Depth (2 ft.) Flat Bottom	76"
Digging Depth (8 ft.) Flat Bottom	NA
Overall operating height - fully raised	108"
Loading Height	55"
Loading Reach	46"
Reach from swing post	108"
Bucket rotation	180º
Swing Arc	180º
Stabilizer spread operating position	67"
Stabilizer down below grade	10"
System relief valve setting	2,320 PSI
Digging force - bucket cylinder	2,599 lbs.
Digging force - dipper cylinder	1,358 lbs.

Buckets & Capacities

Bucket Struck Size	Heaped Cap ft.^{3}	Weight lbs.	Number of Teeth*
8"	.61	40	2
10"	.85	43	3
12"	1.09	47	3
16"	1.54	60	4
18"	2.78	63	4

* Buckets available without teeth

MODEL 365 (3- OR 4-POINT HITCH) CONT.

Hydraulic Kit Note: Power return hoses included in 3-point mounting kit (order code: 107100) If mounting 4-point or Skid-Steer, order a Hydraulic Kit to match your prime mover.

MODEL 365 BACKHOE

TO ORDER A COMPLETE BACKHOE ASSEMBLY SELECT A BACKHOE, BUCKET, STABILIZER PADS, MOUNTING, AND HYDRAULIC KIT.

INCLUDES FOLD DOWN PIN-ON STABILIZERS, SWING SPEED CONTROL, AND GROUSER PADS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Model 365 standard dirt pads included, 9 to 13 GPM	103749	712	$7,052.00

BUCKETS FOR MODEL 365 BACKHOE

BUCKETS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
365 Bucket Width			
8” standard (2 teeth)	88508	40	$386.00
10” standard (3 teeth)	88510	43	$398.00
12” standard (3 teeth)	88512	47	$429.00
16” standard (4 teeth)	88516	60	$452.00
18” standard (4 teeth)	88518	63	$514.00

COMPACT TOOL CARRIER/MINI MOUNTING KITS

MOUNTING KITS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Mounting Kit for Bobcat MT50/52/55	115312	140	$1,330.00
Mini Mounting Kit for Ditch Witch	107377	118	$1,394.00
Mini Mounting Kit for Mertz (Boxer) 425, 427, 526, 425W, 526W	108375	140	$1,076.00
Mini Mounting Kit for Mertz (Boxer) 526DX, 530X, 532DX, and 532	108402	128	$1,076.00
Mini Mounting Kit for Thomas 25G	110358	108	$1,335.00

COMPACT TRACTOR MOUNTING KITS

MOUNTING KITS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3 point mounting kit (Category I)	107100	95	$817.00
for category II use order code 107100 (above) and the following:			
hitch pin (quantity 2)	1988	1	$18.54
clip (quantity 2)	1991	1	$3.27
4 point mounting kit	Go to Fit Up Charts		

OPTIONS FOR MODEL 365 BACKHOE

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
rubber pad assembly (bolt on to grouser pads)	103676	10	$139.00
PTO Power Pack	113184	90	$1,532.00
valve plug (closed center)	45938	2	$7.21
valve plug (power beyond)	45938	2	$7.21

MODEL 485 (3- OR 4-POINT HITCH)

- Full 180º swing rotation with equal power in both directions
- Built from 10 gauge high-strength 100ksi steel to minimize weight and increase strength for durability
- Highback seat is adjustable vertically as well as forward and backwards
- Swing speed control allows the operator to adjust swing speed
- Fits compact tractors with 3 or 4 point-Cat I/II hitch
- 101” maximum digging depth
- 3,895 lbs max digging force
- Fold down stabilizers
- 10”- 36” buckets available

Specifications	
Transport	
Transport Height (with boom fully retracted)	81"
Transport Width (with stabilizers up)	51"
Ground clearance	10"
Overall Length	83"
Boom pivot height	12"
Operating weight with 12" bucket	1,010 lbs.
Operational	
Digging Depth Maximum	101"
Digging Depth (2 ft.) Flat Bottom	100"
Digging Depth (8 ft.) Flat Bottom	52"
Overall operating height - fully raised	121"
Loading Height	63"
Loading Reach	58"
Reach from swing post	127"
Bucket rotation	180º
Swing Arc	180º
Stabilizer spread operating position	90"
Stabilizer down below grade	10"
System relief valve setting	2,750 PSI
Digging force - bucket cylinder	3,895 lbs.
Digging force - dipper cylinder	2,358 lbs.

Buckets & Capacities

Bucket Struck Size	Heaped Cap ft.^{3}	Weight lbs.	Number of Teeth*
10"	.95	72	3
12"	1.2	76	3
16"	1.86	89	4
18"	2.14	95	5
24"	3.1	115	5
36”		141	6

* Buckets available without teeth

MODEL 485 (3- OR 4-POINT HITCH) CONT.

Hydraulic Kit Note: Power return hoses included in 3-point mounting kit (order code: 107100) If mounting 4-point or Skid-Steer, order a Hydraulic Kit to match your prime mover.
Requires flow control when used on Skid-Steer loaders - call 800-456-7100

MODEL 485 BACKHOE

TO ORDER A COMPLETE BACKHOE ASSEMBLY SELECT A BACKHOE, BUCKET, STABILIZER PADS, MOUNTING, AND HYDRAULIC KIT.

INCLUDES FOLD DOWN PIN-ON STABILIZERS, SWING SPEED CONTROL, AND GROUSER PADS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Model 485 standard dirt pads included, 9 to 13 GPM	105299	1010	$8,683.00

BUCKETS FOR MODEL 485 BACKHOE

BUCKETS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Width			
10” standard (3 teeth)	81710	72	$504.00
12” standard (3 teeth)	81712	76	$535.00
16” standard (4 teeth)	81716	89	$570.00
18” standard (5 teeth)	81718	95	$594.00
24” standard (5 teeth)	81724	115	$631.00
36” standard (6 teeth)	84336	141	$1,099.00

COMPACT TRACTOR MOUNTING KITS

MOUNTING KITS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3 point mounting kit (category I)	108320	121	$817.00
for category II use order code 108320 (above) and the following:			
hitch pin (quantity 2)	1988	1	$18.54
clip (quantity 2)	1991	1	$3.27
4 point mounting kit	Go to Fit Up Charts		

OPTIONS FOR MODEL 365 BACKHOE

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
PTO Power Pack	113185	90	$1,532.00
auger mount assembly	23930	35	$281.00
valve plug (closed center)	45938	2	$7.21
valve plug (power beyond)	45938	2	$7.21
rubber pad assembly (bolt on to grouser pads)	103676	10	$139.00
flow control kit necessary for 13 GPM and greater	108594	5	$383.00
adjustable thumb kit (factory installed)	110680	67	$803.00
adjustable thumb kit (dealer installed)	108571	67	$605.00
Backhoe mount space kits			
2” spacer kit	83781	40	$197.00
4” spacer kit	72854	75	$335.00

BRADCO BY PALADIN

500/600 SERIES

- The 509B has 116” max digging depth with 12” to 38” buckets
- The 511B is ideal for farming, light construction, and landscaping. It has 132” max digging depth with 12” to 38” buckets available. Optimum performance with 9 to 12 GPM hydraulic systems
- The 611B has 132” max digging depth with 12” to 38” buckets available. Provides the best bucket digging force for a four bar linkage backhoe in its class

Specifications	509B	511B	611B
Transport			
Transport Height (with boom fully retracted)	93"	106"	106"
Transport Width (with stabilizers up)	60"	60"	57"
Ground clearance	11"	11"	11"
Overall Length	91”	93"	93"
Boom pivot height	16"	16"	16"
Operating weight with 12" bucket	1,425 lbs.	1,594 lbs.	1,930 lbs.
Operational			
Digging Depth Maximum	116"	133"	133"
Digging Depth (2 ft.) Flat Bottom	115"	132"	132"
Digging Depth (8 ft.) Flat Bottom	99"	119"	119"
Overall operating height - fully raised	154"	173"	173"
Loading Height	82"	96"	96"
Loading Reach	50"	60"	60"
Reach from swing post	153"	173"	173"
Bucket rotation	180º	180º	180º
Swing Arc	180º	180º	180º
Straight wall digging depth	87"	98"	98"
Stabilizer spread operating position	95"	95"	119"
Stabilizer down below grade	16"	16"	17"
System relief valve setting	2,500 PSI	2,500 PSI	2,750 PSI
Digging force - bucket cylinder	5,676 lbs.	5,676 lbs.	6,200 lbs.
Digging force - dipper cylinder	2,754 lbs.	3,056 lbs.	4,350 lbs.

Buckets & Capacities

Bucket Size	Struck Cap. ft^3	Heaped Cap $ft.^3$	Weight lbs.	Number of teeth*
12"	1.43	1.83	140	3
16"	1.98	2.56	154	3
18"	2.25	2.98	162	4
20"	2.52	3.40	168	4
24"	3.07	4.32	185	5
34"	4.23	5.80	238	7
36"	4.48	6.14	257	7
38"	4.73	6.48	269	7

500/600 SERIES CONT.

Before ordering your backhoe, review general ordering information and go to Fit Up Charts on pages 62-65 for backhoe sizes available for your specific Skid-Steer or tractor.

500/600 SERIES BACKHOE

TO ORDER A COMPLETE BACKHOE ASSEMBLY SELECT A BACKHOE, BUCKET, STABILIZER PADS, MOUNTING, AND HYDRAULIC KIT.

BACKHOES (INCLUDE FOLD DOWN PIN-ON STABILIZERS AND SWING SPEED CONTROL)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Model 509B	117945	1425	$11,423.00
Model 511B	118175	1594	$12,069.00
Model 611B	118248	1930	$13,082.00

BUCKETS FOR 500/600 SERIES BACKHOE

BUCKETS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Width			
12" bucket assembly	110012	125	$853.00
16" bucket assembly	110016	148	$906.00
18" bucket assembly	110018	156	$936.00
20" bucket assembly	110020	164	$964.00
24" bucket assembly	110024	180	$979.00
34" bucket assembly	110034	238	$1,233.00
36" bucket assembly	110036	246	$1,258.00
38" bucket assembly	110038	255	$1,341.00

STABILIZER PADS FOR 500/600 SERIES BACKHOE

STABILIZER PADS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For 509B and 511B backhoes			
grouser pads	81860	30	$155.00
flat pads	81861	20	$158.00
rubber pads	81862	70	$605.00
flip-over pads	83058	100	$746.00
For 611B Backhoes			
grouser pads	83054	46	$186.00
flat pads	83055	55	$211.00
rubber pads	83056	95	$447.00
flip-over pads	83058	100	$746.00

MOUNTING AND HYDRAULIC KITS

MOUNTING & HYDRAULIC KITS
(TOTAL OF ALL MOUNTING KITS REQUIRED FOR YOUR APPLICATION)

NOTE: Go to FIT UP CHARTS and choose mounting kit required for your Skid-Steer or tractor. Most mounting kits are divided into two (2) sub-mounting kits (backhoe half and either Skid-Steer half or tractor half). In each case, one of each sub-mounting kit must be ordered. Most hydraulic kits (excluding hydraulic quick couplers) are included in the Skid-Steer mounts, but need to be added to tractor mountings. BRADCO® backhoes DO NOT mount on units with cab enclosures and require standard ag tires unless noted otherwise. Skid-Steer loaders must be equipped with standard auxiliary hydraulics & lift arm locking kits.

BRADCO BY PALADIN

500/600 SERIES CONT.

OPTIONS

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
auger mount assembly	23561	70	$422.00
#027 quick hitch coupler	110970	75	$1,172.00
IPC hammer mount	110979	52	$500.00
paint color option		contact factory	
stabilizer cylinder guards	86706	15	$197.00
step assembly (recommended with tractor mounts)	83650	7	$65.00
Dealer installed one way hydro-electric aux flow kit (hammer valve kit) 509B/511B	119059	27	$3,340.00
Dealer installed one way hydro-electric aux flow kit (hammer valve kit) 611B	119095	27	$3,340.00

Thumbs do not work with 12", 16", 30" & 36" Bradco buckets and 12" & 24" CP buckets

Thumb Assemblies			
Fixed Thumb Assemblies			
factory installed fixed thumb assembly	16600	155	$1,364.00
dealer installed fixed thumb assembly	16610	155	$1,218.00
Hydraulic Thumb Assemblies (must order 2-way hydraulic auxiliary flow kit with remote quick couplers)			
factory installed hydraulic thumb assembly	16461	150	$1,690.00
dealer installed hydraulic thumb assembly	16615	150	$1,471.00
Conversion Kit			
hydraulic conversion kit from fixed thumb to hydraulic thumb (must order 2-way hydraulic auxiliary flow kit with remote quick couplers)	16609	75	$721.00
2-Way Hydraulic Auxiliary Flow Kit with Remote Quick Couplers			
factory installed 509B and 511B	107451	60	$1,578.00
dealer installed 509B and 511B	107450	60	$1,500.00
factory installed 611B	118460	60	$1,673.00
dealer installed 611B	118459	60	$1,590.00
Vertical Stabilizer Assemblies (does not include pads - must order pads listed below)			
order in lieu of fold-out assembly (509B and 511B)	85220	95	$881.00
dealer field addition assembly (509B and 511B)	84815	230	$1,940.00
order in lieu of fold-out assembly (611B)	85064	70	$934.00
dealer field addition assembly (611B)	84807	245	$2,056.00
Vertical Stabilizer Pads			
grouser pads	68577	40	$215.00
rubber pads	68589	70	$436.00

3000 SERIES (3- OR 4-POINT HITCH)

- Dual cylinder swing system with cushioned stop design provides maximum power
- Provides optimum performance with 9 to 12 GPM hydraulic systems
- Replaceable steel bushings in all major pivot points
- Standard swing speeds control
- Large diameter boom and dipper cylinder with cushioned stop design

Specifications	
Transport	
Transport Height (with boom fully retracted)	106"
Transport Width (with stabilizers up)	60"
Ground clearance	11"
Overall Length	93"
Boom pivot height	16"
Operating weight with 12" bucket	1,594 lbs.
Operational	
Digging Depth Maximum	133"
Digging Depth (2 ft.) Flat Bottom	132"
Digging Depth (8 ft.) Flat Bottom	119"
Overall operating height - fully raised	173"
Loading Height	96"
Loading Reach	60"
Reach from swing post	173"
Bucket rotation	180º
Swing Arc	180º
Straight wall digging depth	98"
Stabilizer spread operating position	95"
Stabilizer down below grade	16"
System relief valve setting	2,100 PSI
Digging force - bucket cylinder	4,768 lbs.
Digging force - dipper cylinder	2,567 lbs.

Buckets & Capacities

Bucket Size	Struck Cap. ft^3	Heaped Cap $ft.^3$	Weight lbs.	Number of teeth*
12"	1.43	1.83	140	3
16"	1.98	2.56	154	3
18"	2.25	2.98	162	4
20"	2.52	3.40	168	4
24"	3.07	4.32	185	5
34"	4.23	5.80	238	7
36"	4.48	6.14	257	7
38"	4.73	6.48	269	7

3000 SERIES (3- OR 4-POINT HITCH) CONT.

3000 SERIES BACKHOE

TO ORDER A COMPLETE BACKHOE ASSEMBLY SELECT A BACKHOE, BUCKET, STABILIZER PADS, MOUNTING, AND HYDRAULIC KIT.

BACKHOES (INCLUDE FOLD DOWN PIN-ON STABILIZERS AND SWING SPEED CONTROL)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Backhoe Model 3511B	119060	1475	$12,069.00

BUCKETS FOR 3000 SERIES BACKHOE

BUCKETS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket width			
12" bucket assembly	110012	125	$853.00
16" bucket assembly	110016	148	$906.00
18" bucket assembly	110018	156	$936.00
20" bucket assembly	110020	164	$964.00
24" bucket assembly	110024	180	$979.00
34" bucket assembly	110034	238	$1,233.00
36" bucket assembly	110036	246	$1,258.00
38" bucket assembly	110038	255	$1,341.00

STABILIZER PADS FOR 3000 SERIES BACKHOE

STABILIZER PADS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
grouser pads	81860	30	$155.00
flat pads	81861	20	$158.00
rubber pads	81862	70	$605.00
flip-over pads	83058	100	$746.00

MOUNTING KITS

MOUNTING KITS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3-Point Mounting Kit 3511B	88623	85	$480.00

OPTIONS

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
auger mount assembly	111644	70	$408.00
paint color option		Contact Factory	

Thumbs do not work with 12”, 16”, 30” & 36” Bradco buckets and 12” & 24” CP buckets

Thumb Assemblies			
Fixed Thumb Assemblies			
factory installed fixed thumb assembly	16600	155	$1,364.00
dealer installed fixed thumb assembly	16610	155	$1,218.00

Hydraulic Thumb Assemblies (must order 2-way hydraulic auxiliary flow kit with remote quick couplers)			
factory installed hydraulic thumb assembly	16461	150	$1,690.00
dealer installed hydraulic thumb assembly	16615	150	$1,471.00

3000 SERIES OPTIONS CONTINUED NEXT PAGE

3000 SERIES (3- OR 4-POINT HITCH) CONT.

OPTIONS CONT.

3000 SERIES OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Conversion Kits			
hydraulic conversion kit from fixed thumb to hydraulic thumb (must order 2-way hydraulic auxiliary flow kit with remote quick couplers)	16609	75	$708.00
2-Way Hydraulic Auxiliary Flow Kit with Remote Quick Couplers			
9 or 11 ft - factory installed	107451	60	$1,549.00
9 or 11 ft - dealer installed	107450	60	$1,572.00

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

ASV POSI-TRAK/TEREX

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
ASV Models HD4500/4520/ 4810 Quick-Attach Mounting Kit			
backhoe half mounting kit	86691	350	$1,573.00
Skid-Steer half mounting kit	86695	65	$590.00
ASV Model M70 Quick-Attach Mounting Kit			
backhoe half quick-attach mounting kit	87558	300	$1,349.00
Skid-Steer half quick-attach mounting kit	87559	65	$401.00
ASV Model RC50/60 Quick-Attach Mounting Kit			
backhoe half mounting kit	103130	235	$1,341.00
Skid-Steer half mounting kit	105060	65	$480.00
ASV RC85/100 - with mechanical latch Quick-Attach Mounting Kit			
backhoe half mounting kit	101635	235	$1,231.00
Skid-Steer half mounting kit	101640	65	$543.00
ASV RC85/100 - with hydraulic latch Quick-Attach Mounting Kit			
backhoe half mounting kit	103130	235	$1,341.00
Skid-Steer half mounting kit	103131	65	$548.00
ASV SR70/80 - with hydraulic latch Quick-Attach Mounting Kit			
backhoe half mounting kit	103130	235	$1,341.00
Skid-Steer half mounting kit	108080	65	$646.00
Terex TSR50/60			
backhoe half mounting kit	116830	350	$2,051.00
Skid-Steer half mounting kit	116826	75	$346.00

BOBCAT

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bobcat Model 743 Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit “Cam-Lock” (includes hoses)	79948	185	$1,101.00
Skid-Steer half quick-attach mounting kit “Cam-Lock”	79949	20	$198.00
Bobcat Models 751 / 753 / 763 / 773 / 7753 / S130 Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit “Cam-Lock” (includes hoses)	80557	320	$1,549.00
Skid-Steer half quick-attach mounting kit “Cam-Lock”	80558	20	$304.00
Bobcat Models 751 / 763 / 773G / 853 / 863 fits BOBCAT’s existing Skid-Steer half mounting Quick Attach Mounting Kit - ***this mounting kit will NOT work with vertical lift machines***			
backhoe half quick-attach mounting kit “Cam-Lock” - no hoses	33100	333	$2,296.00
Skid-Steer half mounting kit for models 751 - 763	33626	120	$980.00
Skid-Steer half mounting kit for model 773G	33627	66	$951.00
Skid-Steer half mounting kit for models 853 - 863	33628	120	$1,105.00
backhoe half quick-attach mounting kit “Cam-Lock” (includes hoses)	80557	320	$1,549.00

BOBCAT MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

BOBCAT CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bobcat Model 773G / S185 / S175 / S190/ T190* Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	87910	320	$1,642.00
Skid-Steer half quick-attach mounting kit "Cam-Lock"	88820	40	$172.00
may include Advantage series or Skid-Steer model after 2000			
Bobcat Models 843 / 843B ** Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	84884	320	$1,613.00
** will not interchange with mounting kits prior to January of 1997 (use backhoe half #80121 and Skid-Steer half #80122 at above prices)			
Bobcat Models 853 / 863 / 863C ** Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	84884	320	$1,613.00
Skid-Steer half quick-attach mounting kit "Cam-Lock"	84880	25	$260.00
** will not interchange with mounting kits prior to January of 1997 (use backhoe half #80121 and Skid-Steer half #80122 at above prices)			
Bobcat Models 863G / 864 / T200 Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	18839	280	$1,882.00
Skid-Steer half quick-attach mounting kit "Cam-Lock"	19120	18	$211.00
Bobcat Models 873 / 873G Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	83288	320	$1,781.00
Skid-Steer half quick-attach mounting kit "Cam-Lock"	83289	15	$245.00
Bobcat "M" Series 530/550/570/590 Quick Attach Mounting Kit			
backhoe half mounting kit	116476	275	$2,027.00
Skid-Steer half mounting kit	119430	49	$205.00
Bobcat Model MT50 / MT52 Quick Attach Mounting Kit			
Bobcat MT50/52 quick attach	17957	109	$859.00
Bobcat Models MT50 / MT52 / MT55 Mini Mounting Kit for Bradco 365 Backhoe			
365 Backhoe mounting kit (complete)	115312	140	$1,330.00
Bobcat Model S150 / S160 / T180 with cab door Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	87910	320	$1,642.00
Skid-Steer half quick attach mounting kit "Cam Lock"	105050	40	$172.00
Bobcat Models S205 Quick Attach Mounting Kit			
backhoe half	114455	330	$1,645.00
Skid-Steer half	88820	40	$172.00
Bobcat Models S250 / T250 / A300 / S300 / T300 Quick Attach Mounting Kit			
backhoe half quick-attach mounting kit "Cam-Lock" (includes hoses)	16790	305	$1,642.00
Skid-Steer half quick-attach mounting kit "Cam-Lock"	16770	35	$316.00
Bobcat Models T650/T770 Quick Attach Mounting Kit			
backhoe half	116480	45	$320.00
Skid-Steer half	116476	275	$2,027.00

MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

CASE

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case Models 1840 / 1838 / 1845C / 40XT / 60XT / 70XT / 75XT / 85XT / 90XT / 95XT / 410 / 420 / 430 / 440 / 435 / 445 / 450 / 465 Skid-Steers * Quick Attach Mounting Kit - New Combo Units			
backhoe half (includes hoses)	89548	165	$1,650.00
Skid-Steer half for 1840 / 1838	89632	40	$187.00
Skid-Steer half for 1845C	82610	40	$150.00
Skid-Steer half for 40XT/ 60XT/ 70XT/ 410/ 420/ 430/ 440	33596	63	$289.00
Skid-Steer half for 75XT/ 85XT/ 90XT/ 95XT/ 435/ 445/ 450/ 465	85644	40	$238.00
Skid-Steer half for 410 / 420 / 430 / 440 / Series 3	112987	49	$289.00
Case Models SR150 / SR130 loader Quick Attach Mounting Kit			
backhoe half mounting kit	116116	270	$1,874.00
Skid-Steer half mounting kit	116200	32	$405.00

new combo mounting kits are not interchangeable with prior kits.

Case Models SV185 Quick Attach Mounting Kit			
backhoe half mounting kit	115540	300	$2,154.00
Skid-Steer half mounting kit	116480	47	$320.00
Case Models TV380 / TR270 / SV300 / SV250 / SR250 / SR220 / SR200 loader Quick Attach Mounting Kit			
backhoe half mounting kit	115540	300	$2,154.00
Skid-Steer half mounting kit	116112	45	$400.00

CATERPILLAR

NOTE: Cab door on Caterpillar Skid-Steer loaders cannot be used when backhoe is installed on unit.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Caterpillar Models 216 / 226 / 228 Quick-Attach Mounting Kit			
backhoe half quick-attach mounting kit “Cam-Lock” (includes hoses)	87910	320	$1,642.00
Skid-Steer half mounting kit	87876	66	$379.00
Skid-Steer half mounting kit for Skid-Steers equipped with over-the-tire tracks	32405	60	$559.00
Caterpillar Models 232 / 236 / 242 / 246 / 248 / 252 / 262 / 267 Quick-Attach Mounting Kit			
backhoe half mounting kit	88216	320	$1,848.00
Skid-Steer half mounting kit	87876	66	$379.00
Skid-Steer half mounting kit for Skid-Steers equipped with over-the-tire tracks	32405	60	$559.00
Caterpillar Models 232B Quick-Attach Mounting Kit			
backhoe half mounting kit	87910	320	$1,642.00
Skid-Steer half mounting kit	102852	60	$330.00

CATERPILLAR MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

CATERPILLAR CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Caterpillar 236B2			
backhoe half mounting kit	105165	340	$1,852.00
Skid-Steer half mounting kit	105460	60	$315.00
Caterpillar Models 242B Quick-Attach Mounting Kit			
backhoe half mounting kit	110902	290	$1,853.00
Skid-Steer half mounting kit	102852	60	$330.00
Caterpillar 246C/256C/262C			
backhoe half mounting kit	114020	325	$2,092.00
Skid-Steer half mounting kit	114019	75	$577.00
Caterpillar Models 247 / 257 Quick-Attach Mounting Kit			
backhoe half quick-attach mounting kit “Cam-Lock” includes hoses	87910	320	$1,642.00
Skid-Steer half mounting kit	100771	65	$391.00
Caterpillar Models 257B Quick-Attach Mounting Kit			
backhoe mounting kit	102860	290	$1,586.00
Skid-Steer half mounting kit	102852	60	$330.00
Caterpillar Models 262B / 252B Quick-Attach Mounting Kit			
backhoe half mounting kit	105165	340	$1,852.00
Skid-Steer half mounting kit	105460	60	$315.00
Caterpillar 236B2			
backhoe half mounting kit	105165	340	$1,852.00
Skid-Steer half mounting kit	105460	60	$315.00

DAEWOO

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Daewoo Models 1340 XL / 1550 XL / 2060 XL / 602 / 702 / 902 / 430 / 440 / 460 / 470 Quick-Attach Mounting Kit			
backhoe half mounting kit	89710	300	$1,434.00
Skid-Steer half mounting kit for model 1340 XL / 602 / 430	31019	36	$375.00
Skid-Steer half mounting kit for model 1550 XL / 702 / 440	31020	48	$428.00
Daewoo Model 1760 / 450 / 802 Quick-Attach Mounting Kit			
backhoe half mounting kit	86933	290	$1,550.00
Skid-Steer half mounting kit	86937	20	$202.00
Daewoo / Doosan 2060XL / 460 / 470			
Skid-Steer half mounting kit	31021	48	$582.00

BRADCO BY PALADIN

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

GEHL

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Gehl Models 3635/3935/3640/4240			
backhoe half mounting kit	31060	141	$1,573.00
Skid-Steer half mounting kit	31059	31	$351.00
Gehl Model 3825			
backhoe half mounting kit	84798	320	$1,327.00
Skid-Steer half mounting kit	84799	45	$231.00
Gehl Models 4625/5625/6625			
backhoe half mounting kit	84801	320	$1,600.00
Skid-Steer half mounting kit	84802	47	$431.00
Gehl Models 4640/5240/5640			
backhoe half mounting kit	25544	302	$1,331.00
Skid-Steer half mounting kit	25545	130	$530.00
Gehl Model 5240 “E” Series			
backhoe half mounting kit	25544	302	$1,331.00
Skid-Steer half mounting kit	117840	60	$440.00
Gehl Models 5635/6635/6640			
backhoe half mounting kit	84804	370	$1,581.00
Skid-Steer half mounting kit	84805	43	$606.00
Gehl Models 5640E/6640E			
backhoe half mounting kit	25544	302	$1,331.00
Skid-Steer half mounting kit	114791	60	$406.00
Gehl Model 5640 Quick-Attach Mounting Kit			
backhoe half mounting kit	25544	300	$1,331.00
Skid-Steer half mounting kit	25545	130	$530.00
Gehl Models 7600/7800			
backhoe half mounting kit	84804	370	$1,581.00
Skid-Steer half mounting kit	31490	42	$291.00
Gehl Model CTL60			
backhoe half mounting kit	81199	210	$1,596.00
Skid-Steer half mounting kit	16218	30	$256.00
Gehl Models CTL60/65 w/cab door			
backhoe half mounting kit	104875	291	$1,633.00
Skid-Steer half mounting kit		Complete	
Gehl Model CTL 70			
backhoe half mounting kit	33197	325	$1,973.00
Skid-Steer half mounting kit	100635	30	$256.00
Gehl Models CTL70/75 w/cab door			
backhoe half mounting kit	103800	315	$1,735.00
Skid-Steer half mounting kit	103801	28	$209.00

GEHL MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

GEHL CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Gehl Models CTL80/85 w/cab door			
backhoe half mounting kit	104614	318	$1,746.00
Skid-Steer half mounting kit	104610	22	$175.00
Gehl Models R190 / Mustang 1900R			
backhoe half mounting kit	118743	325	$1,406.00
Skid-Steer half mounting kit	114791	60	$406.00
Gehl Models SL4635/SL4835			
backhoe half mounting kit	84804	370	$1,581.00
Skid-Steer half mounting kit	86752	51	$613.00
Gehl Models T210 / Mustang 2100T			
backhoe half mounting kit	117081	275	$1,755.00
Skid-Steer half mounting kit	117010	75	$487.00
Gehl Model V270			
backhoe half mounting kit	25544	302	$1,331.00
Skid-Steer half mounting kit	114085	85	$407.00
Gehl Model V400 Quick Attach Mounting Kit			
backhoe half mounting kit	119786	345	$1,516.00
Skid-Steer half mounting kit	119861	70	$120.00

HYUNDAI

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hyundai Model 610			
Skid-Steer half mounting kit	17416	65	$230.00
Hyundai Models 610 / 710 / 810 Quick-Attach Mounting Kit			
backhoe half mounting kit	17160	250	$1,635.00
Skid-Steer half mounting kit	17170	40	$277.00
Hyundai Models 650-7 & 850-7 HSL Quick-Attach Mounting Kit			
backhoe half mounting kit	103130	235	$1,341.00
Skid-Steer half mounting kit	110620	55	$443.00

JCB ROBOTS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
JCB Models 135/155/175/190/205/150T/190T/205T			
backhoe half mounting kit	18371	120	$1,073.00
Skid-steer half mounting kit	117870	25	$429.00

JCB ROBOTS MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

JCB ROBOTS CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
JCB Robots Models 160 / 170 / 190 / 190T / 1110 / 1110T Quick Attach Mounting Kit			
backhoe half mounting kit	31035	256	$1,438.00
Skid-Steer half mounting kit for models 160 / 170	31070	12	$266.00
Skid-Steer half mounting kit for models 190 / 190T / 1110 / 1110T	33445	17	$285.00
JCB Robots Models 165 / 185 / 1105 Quick Attach Mounting Kit			
backhoe half mounting kit	85397	285	$1,763.00
Skid-Steer half mounting kit for model 165	85398	100	$329.00
Skid-Steer half mounting kits for models 185 / 1105	85399	115	$570.00
JCB Models 220/260/280/300/330/225T/260T/300T/320T Quick Attach Mounting Kit			
backhoe half mounting kit	18371	120	$1,073.00
Skid-steer half mounting kit	117215	46	$671.00

JOHN DEERE

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
John Deere Skid-Steer Models 240 / 250 / 260* / 270* / 280 / 317 / 320 / 322 / 325 / 328 / 332 Quick Attach Mounting Kit			
backhoe half mounting kit	87274	200	$1,666.00
Skid-Steer half mounting kits for models 240 / 250 / 317 / 320 / 322	87275	100	$485.00
Skid-Steer half mounting kits for models 260/270/280/325/328/332	16525	55	$337.00
Skid-Steer half mounting kit for models 328/329/332, and 333D	117244	40	$317.00

**** NOTE: for 260 / 270 models ONLY, manufactured in Tennessee (early models) use Skid-Steer half kit #88135***

John Deere Skid-Steer Models 318D-323D			
backhoe half mounting kit	115233	200	$1,801.00
Skid-Steer half mounting kit	115238	30	$290.00
John Deere Skid-Steer Models 328D-333D			
backhoe half mounting kit	87274	200	$1,666.00
Skid-Steer half mounting kit	117244	40	$317.00
John Deere Skid-Steer Models 6675 / 7775 / 8875* Quick Attach Mounting Kit - New 1997 Combo Kits			
backhoe half mounting kit (includes hoses)*	84972	238	$1,599.00
Skid-Steer half mounting kit for 6675 / 7775	84975	40	$247.00
Skid-Steer half mounting kit for model 8875	84974	40	$247.00

**** 1997 new combo mounting kits are NOT interchangeable with these prior kits***

Prior to 1997 mounts			
backhoe mounting half (includes hoses) 6675	81686	238	$1,553.00
Skid-Steer mounting half 6675 / 8875	81539	40	$204.00

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

KUBOTA

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Kubota SVL75			
Skid-Steer half mounting kit	117060	47	$698.00
Kubota SVL75/90			
backhoe half mounting kit	116151	335	$1,754.00
Kubota SVL90			
Skid-steer half mounting kit	116161	45	$645.00

NEW HOLLAND

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
New Holland Skid-Steer Models C238 / C232 / C227 / L230 / L225 / L223 Quick Attach Mounting Kit			
backhoe half mounting kit (includes hoses)	115540		$2,154.00
Skid-Steer half mounting kit	116112		$400.00
New Holland Skid-Steer Models L215 / L213 Quick Attach Mounting Kit			
backhoe half mounting kit (includes hoses)	116116		$1,874.00
Skid-Steer half mounting kit	116200		$405.00
New Holland Skid-Steer Models L220 / L218 Quick Attach Mounting Kit			
backhoe half mounting kit (includes hoses)	115540		$2,154.00
Skid-Steer half mounting kit	115543		$385.00
New Holland Skid-Steer Models L215 / L213 Quick Attach Mounting Kit			
backhoe half mounting kit (includes hoses)	116116		$1,874.00
Skid-Steer half mounting kit	116200		$405.00
New Holland Skid-Steer Models L465 / LX465 / LX485 / LS140 / LS150 / LS140.B / LS150.B Quick Attach Mounting Kit			
backhoe half mounting kit (includes hoses)	82218	240	$1,388.00
Skid-Steer half mounting kit	102526	50	$250.00
New Holland Skid-Steer Models L565 / LX565 / LX665 - L865 / LX865 / LX885- LX985, LS160 / LS170 / L175 / L175 / LS180 / LS190 / LS160.B / LS170.B / LS180.B / LS185.B / L185 / C185 / L190 / LS190.B Quick Attach Mounting Kit - New 1997 Combo Kits			
backhoe half mounting kit (includes hoses)*	84972	238	$1,599.00
Skid-Steer half	102527	50	$247.00
LX565/L665/LX665/LS160/LS170/LS160.B/LS170.B/L175/C175 or models L856/LX865/LX885/LS180/LS180.B/LS185.B/L185/C185	102528	50	$247.00
models LX985 / LS190 / L190 / LS190.B	102529	50	$247.00
LX665 / LX885 *1997 new combo mounting kits are not interchangeable with these prior kits:			
Skid-Steer half mounting kit mounting kit	81539	40	$204.00

BACKHOE MOUNTS AND HYDRAULIC KITS

SKID-STEER LOADERS MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

TAKEUCHI

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Takeuchi Model TL10 Quick Attach Mounting Kit "Cam-Lock"			
backhoe half mounting kit	33197	325	$1,973.00
Skid-Steer half mounting kit	118694	40	$193.00
Takeuchi Model TL120 / TL220 Quick Attach Mounting Kit "Cam-Lock"			
backhoe half mounting kit (complete) (requires welding to Skid-Steer frame)	111455	265	$1,721.00
Takeuchi Model TL130 with new cab door / TL 230 Quick Attach Mounting Kit "Cam-Lock"			
backhoe half mounting kit (no Skid-Steer half mounting kit required)	104875	260	$1,633.00
Takeuchi Model TL140 / TL240 Quick Attach Mounting Kit "Cam-Lock"			
backhoe half mounting kit	33197	325	$1,973.00
Skid-Steer half mounting kit	100635	35	$256.00
Takeuchi Model TL150 / TL250 Quick Attach Mounting Kit "Cam-Lock"			
backhoe half mounting kit	33197	325	$1,973.00
Skid-Steer half mounting kit	33198	30	$269.00

VOLVO

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Volvo MC60B / 70B			
backhoe half mounting kit	18371	120	$1,073.00
Skid-Steer half mounting kit	18380	150	$875.00
Volvo MC90B / 110B			
backhoe half mounting kit	18371	120	$1,073.00
Skid-Steer half mounting kit	105710	110	$697.00
Volvo MC60C / 70C / MC85C / MC95C / MC105C			
backhoe half mounting kit	18371	120	$1,073.00
Skid-Steer half mounting kit	117870	25	$429.00
Volvo MC110C / MC115C / MC125C / MC135C / MC155C			
backhoe half mounting kit	18371	120	$1,073.00
Skid-Steer half mounting kit	117215	46	$671.00

BACKHOE MOUNTS AND HYDRAULIC KITS

COMPACT WHEEL LOADERS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

KUBOTA

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Kubota Models "L" 5040 / 5240 / 5740 with cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit	111598	230	$1,890.00

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY BY OEM MANUFACTURER AND MODEL.

CASE

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case Models DX25 / DX29 / DX33 with 16LA loader Quick Attach Mounting Kit 4-point			
backhoe half mounting kit	82360	90	$585.00
backhoe half mounting kit 365	106344	90	$696.00
tractor half mounting kit	85753	305	$1,596.00
hydraulic kit tractor pump	85760	20	$204.00
Case Models DX48 / DX55 with 18LA loader Quick Attach Mounting Kit 4-point			
backhoe half mounting kit	89022	135	$655.00
tractor half mounting kit	100840	240	$1,946.00
hydraulic kit tractor pump	101000	20	$328.00

CATERPILLAR

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Caterpillar Challenger Models 265B & MT275B			
backhoe half mounting kit	33837	110	$890.00
backhoe half mounting kit	104948	150	$806.00
tractor half mounting kit	104790	260	$1,169.00
Caterpillar Challenger Models 285B & 295B (408, 509B & 511B)			
backhoe half mounting kit	104845	125	$774.00
tractor half mounting kit	104840	275	$1,258.00
hydraulic kit	104898	25	$261.00
Caterpillar Models 277 / 287 (available in rubber tracks only) Quick-Attach Mounting Kit			
backhoe half mounting kit	88216	320	$1,848.00
Skid-Steer half mounting kit	100666	65	$364.00
Caterpillar Models 272C / 277C / 289C Quick-Attach Mounting Kit			
complete mounting kit	111599	250	$1,665.00

CATERPILLAR MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BRADCO BY PALADIN

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

CATERPILLAR CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Caterpillar Challenger models MT265 / MT275 / MT285 Quick-Attach Mounting Kit			
backhoe half mounting kit (dealer must supply hydraulic kit)	33837	110	$890.00
tractor half mounting kit (dealer must supply hydraulic kit)	16480	270	$1,031.00
backhoe half mounting kit	107626	130	$990.00
Caterpillar Challenger Models MT295 with ML40 loader Quick-Attach Mounting Kit			
backhoe half mounting kit- for ITP extended mount	84827	200	$677.00
hydraulic kit	17773	25	$499.00
backhoe half mounting kit for 365 backhoe	108470		$943.00
tractor half mounting kit	17640	390	$1,989.00

JOHN DEERE

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
John Deere Tractor Model 790 Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half mounting kit	102255	120	$783.00
tractor half mounting kit	102250	120	$1,034.00
365 backhoe half mounting kit	112881	125	$721.00
John Deere Tractor Model 990 with 430 Loader Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half 408 / 485	103315	165	$842.00
tractor half	103260	265	$1,158.00
John Deere Tractor Model 2305 / 2505 Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half 365 only	108815	120	$1,050.00
tractor half	108810	40	$109.00
John Deere Tractor Models 3120 / 3320 / 3520 / 3710 / 3720 / 4200 / 4210 / 4300 / 4310 / 4400 / 4410 equipped with John Deere rear remote kit #LVBM19534 Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half mounting kit for 365	106301	140	$906.00
backhoe half mounting kit	107997	125	$1,105.00
tractor half mounting kit	87064	280	$1,897.00
John Deere Tractor Model 4120 / 4320 / 4520 / 4720 with 400X Loader Quick Attach Mounting Kit, 4-Point Quick Attach			
tractor half mounting kit	103310	300	$1,453.00
backhoe half 408 / 485	103315	165	$842.00
John Deere Tractor Models 4500 / 4510 / 4600 / 4610 / 4700 / 4710 equipped with John Deere remote kit #LVBM19587 Quick Attach Mounting Kit - 4-Point Quick Attach			
backhoe half mounting kit	87067	155	$923.00
tractor half mounting kit	87066	375	$1,429.00

JOHN DEERE MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

JOHN DEERE CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
John Deere Tractor Models 5025 / 5225 / 5325 / 5425 / 5525 / 5625 Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half mounting kit	15480	190	$850.00
tractor half mounting kit - isolated platform	15440	410	$1,932.00
tractor half mounting kit cab or straddle platform	110420	400	$1,862.00
hose kit	15641	22	$123.00
John Deere Tractor Models 5200 / 5210 / 5300 / 5310 / 5400 / 5410 with 520/540 Loader Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half mounting kit	66822	223	$968.00
tractor half mounting kit	80153	560	$2,018.00
hydraulic hoses	80300	10	$62.00

NOTE: Dealer is responsible for hydraulic hook up. If using JD 3rd spool valve kit #LV100024, there is no detent in valve as of this printing.

John Deere Tractor Models 5220 / 5320 / 5420 / 5520 Quick Attach Mounting Kit, 4-Point Quick Attach			
backhoe half mounting kit	15480	190	$850.00
tractor half mounting kit - straddle platform or cab	16325	410	$1,486.00
tractor half mounting kit - isolated platform	15440	410	$1,932.00
hydraulic kit	15641	22	$123.00
4” spacer kit (required on tractor with 3 remotes)	72854	75	$335.00

KUBOTA

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Kubota CTL Models SVL75/SVL90			
backhoe half mounting kit	116151	300	$1,754.00
loader half SVL75	117060	47	$698.00
loader half SVL90	116161	34	$645.00
Kubota Models 2050 / 2350 / 2500 with LA450S loader - 4WD Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit- for internal tractor pump	79292	125	$643.00
hydraulic kit-for internal tractor pump	79291	15	$221.00
Kubota Models 2250 / 2550 / 2650 / 2950 with BF400G / LA400 / LA450 loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit- for internal tractor pump	79292	125	$643.00
hydraulic kit - for internal tractor pump	62255	15	$204.00
Kubota Models 2850 / 3250 / 3450 / 3650 with BF500 / LA650 loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit- for internal tractor pump	79292	125	$643.00
tractor half mounting kit	66246	325	$1,447.00
hydraulic kit - for internal tractor pump	62255	15	$204.00

KUBOTA MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

KUBOTA CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Kubota Models 2900 / 3300 / 3010 / 3410 with LA480 or LA481 loader / FST / 4WD Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit- for internal tractor pump	79292	125	$643.00
backhoe half mounting kit- for ITP extended mount	84827	200	$677.00
tractor half mounting kit (requires 32” between tires)	81780	240	$1,175.00
hydraulic kit for internal tractor pump	81808	20	$205.00
4” spacer kit (required on tractor with 3 remotes)	72854	75	$335.00
Kubota Models 3130 / 3430 - with LA723 loader - with or without cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit	18400	280	$1,178.00
hydraulic kit power beyond	18210	32	$409.00
Kubota Models 3600 / 4200 / 3710 / 4310 with LA680 / LA681 or LA682 loader / FST / GST / 4WD 2 post ROPS - no cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit- for internal tractor pump	79292	125	$643.00
backhoe half mounting kit- for ITP extended mount	84827	200	$677.00
tractor half mounting kit (requires 32” between tires)	81795	255	$1,676.00
hydraulic kit for internal tractor pump	81808	20	$205.00
4” spacer kit (required on tractor with 3 remotes)	72854	75	$335.00
Kubota Models 3830 / 4330 / 4630 with LA723 / LA853 loader - with or without cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit	17980	270	$1,236.00
hydraulic kit power beyond	18210	32	$409.00
Kubota Model 4610 - with LA852 loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	88935	120	$803.00
tractor half mounting kit	88934	235	$983.00
Kubota Model 5030 with LA853 Loader, with or without cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit	19370	270	$1,347.00
hydraulic kit power beyond	18210	32	$409.00
Kubota Models B2630 / B3030 with LA403 loader no cab Quick Attach Mounting Kit			
backhoe half mounting kit for 365	106122	95	$745.00
tractor half mounting kit	107380	215	$1,584.00
hydraulic kit	15392	25	$253.00
Kubota Models B2630 / B3030 with cab & LA403 loader Quick Attach Mounting Kit			
backhoe half mounting kit with cab for 365	107395	137	$795.00
tractor half	107380	215	$1,584.00
hydraulic kit	15392	25	$253.00

KUBOTA MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

KUBOTA CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Kubota Models L 2800 / 3400 / 4400 with LA513 or 463 loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	114550	160	$476.00
tractor half mounting kit	101390	215	$1,226.00
hydraulic kit - for internal tractor pump	101399	15	$372.00
Kubota Models L 3240 / 3540 with ROPS Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit	111083	290	$1,334.00
Kubota Models L 3240 / 3540 HST w/CAB			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit	118240	275	$1,483.00
Kubota Models L 3940 / 4240 / 4740 / 5040 / 5240 / 5740 with LA514, LA724, or LA854 loader with 2 post ROPS / cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	17990	135	$803.00
tractor half mounting kit with roll-over protection structure *no hydraulic kit available, purchase rear remote hydraulic kit with detent through Kubota #L8309*	110395	230	$1,560.00
tractor half mounting kit with cab 3940 / 4240 / 4740 ONLY *no hydraulic kit available, purchase rear remote hydraulic kit with detent through Kubota #L8309*	110982	230	$1,961.00
tractor half mounting kit with cab 5040 / 5240 / 5740 ONLY	111598	230	$1,890.00
Kubota Models LA402 B2710 / B2910 with 402 loader-B7500 / B7510 with LA272 loader no cab Quick Attach Mounting Kit, 4-Point			
backhoe half for 365	106122	95	$745.00
tractor half mounting kit- B2710 / B2910	15389	130	$1,004.00
tractor half mounting kit- B7500 / B7510	15393	180	$1,605.00
hydraulic kit	15392	25	$253.00
Kubota Models M4700 / M4900 / M5400 / M5700 with LA1001 loader / 2 post ROPS / FST / 4WD Quick Attach Mounting Kit, 4-Point *Note: M5700 will not fit units newer than 2003*			
backhoe half mounting kit	83770	140	$878.00
tractor half mounting kit	83693	460	$1,655.00
hydraulic kit-power beyond	83714	15	$204.00
Kubota Models M5040 / M6040 / M7040 with LA1153 loader or cab Quick Attach Mounting Kit			
backhoe half mounting kit	107220	140	$830.00
tractor half mounting kit for LA1153 loader	107210	310	$1,932.00
tractor half mounting kit for models with cab	111710	310	$1,879.00
hydraulic kit power beyond	107461	20	$444.00
Kubota Model M6800 (no cab) with LA1002 or LA1162 loader - 2 post ROPS / FST / 4WD Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	83770	140	$878.00
tractor half	89692	406	$1,758.00

KUBOTA MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BRADCO BY PALADIN

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

KUBOTA CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Kubota Models M8200 / M9000 - with or without cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit-KB auxiliary valve	83291	223	$974.00
tractor half mounting kit	88170	490	$1,891.00
Kubota Models M8540 / M9540 with LA1353 loader Quick Attach Mounting Kit			
backhoe half mounting kit	83770	140	$878.00
tractor half mounting kit	107430	415	$2,045.00
hydraulic kit power beyond	107461	20	$444.00

MASSEY-FERGUSON

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Massey-Ferguson Models 1140 / 1145 / 1250 / 1260 Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	78993	115	$687.00
tractor half mounting kit	78992	260	$1,344.00
Massey-Ferguson Models 1160 / 1180 / 1190 with 232 loader / 4WD - with or without turf tires / auxiliary hydraulics / Jodale Perry cab - Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit- for internal tractor pump	79292	125	$643.00
hydraulic kit, internal tractor pump	81923	20	$234.00
tractor half	81880	320	$1,569.00
Massey-Ferguson Models 1433V / 1440V with 1466 loader Quick Attach Mounting Kit			
backhoe half mounting kit	33837	110	$890.00
tractor half mounting kit	16480	270	$1,031.00
backhoe half mounting kit (365 backhoe)	107626	320	$990.00
Massey-Ferguson Models 1533 / 1544 with 1466 loader Quick Attach Mounting Kit			
backhoe half mounting kit (408W)	33837	110	$890.00
tractor half mounting kit	104790	260	$1,169.00
hydraulic kit	104898	25	$261.00
Massey-Ferguson Model 1560			
backhoe half mounting kit	113015	100	$901.00
tractor half mounting kit	113000	240	$1,700.00

NEW HOLLAND

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
New Holland Tractor Models 345 / 445 / 545 C&D with 745 loader & ROPS Models 445 / 545 A & B with 745 loader and 2 post ROPS Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	66822	223	$968.00
tractor half mounting kit	69672	290	$2,080.00
hydraulic kit selector valve (for 345/445/545 C&D) modification may be needed	83772	25	$1,249.00

NEW HOLLAND MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

NEW HOLLAND CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
New Holland Tractor Models 445D / 545D with cab and KB valve Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit-KB auxiliary valve	83291	223	$974.00
tractor half mounting kit	69672	290	$2,080.00
hydraulic kit modification may be needed	81685	15	$92.00
New Holland Tractor Models 1725 / 1925 / 1530 / 1630 / TC25&D / TC29&D / TC33&D & TC34 standard with 7308 / 16LA loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	82360	90	$585.00
backhoe half mounting kit for 365	106344	90	$696.00
tractor half mounting kit	85753	305	$1,596.00
hydraulic kit tractor pump	85760	20	$204.00
New Holland Tractor Models 3230 / 3430 / 3930 / 4630 - with 7310 loader / standard or KB auxiliary valve / no cab 4WD *(2WD requires Ford loader mount #9862280)* Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit-KB auxiliary valve	83291	223	$974.00
backhoe half mounting kit	66822	223	$968.00
tractor half mounting kit	83572	290	$2,357.00
hydraulic kit	81685	15	$92.00
New Holland Tractor Models Super-Steer 1630 / TC25&D / TC29&D / TC33&D with 7308 with 16LA loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	82360	90	$585.00
backhoe half mounting kit for 365	106344	90	$696.00
hydraulic kit tractor pump	85760	20	$204.00
tractor half	85753	305	$1,596.00
New Holland Tractor Models Super-Steer 1630 / TC25&D / TC29&D / TC33&D / TC34 Standard w /7308 or 16LA Loaders			
tractor half mtg. kit or super steer tractors	86664	305	$1,493.00

IMPORTANT: New Holland Tractor Models T2410 / TCBBDA / 480A and T4030 must have rear remotes. No hydraulic kit part number. Hoses supplied in Order Code 113030.
NOTE: Front end ballast weights required if not equipped with loader

New Holland Tractor Models T2410 / TCBBDA / 480A (with cab) with 18LA loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit-KB auxiliary valve	89022	135	$655.00
tractor half mounting kit	113030	240	$2,433.00
tractor half mounting kit (without cab)	100840	240	$1,946.00
New Holland Tractor Models T4030 Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	88688	220	$890.00
tractor half mounting kit	115150	240	$1,711.00

NEW HOLLAND MOUNTING AND HYDRAULIC KITS CONTINUED NEXT PAGE

BRADCO BY PALADIN

BACKHOE MOUNTS AND HYDRAULIC KITS

TRACTOR MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

NEW HOLLAND CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
New Holland Tractor Models TC 35 / 40 / 45 D & DA with 250TL loader with cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	89022	135	$655.00
tractor half mounting kit	110287	240	$1,606.00
hydraulic kit	89023	18	$256.00
hydraulic kit power beyond with jumper	110606	25	$479.00
New Holland Tractor Models TC 35D / 40D / 45D / T2310 with 16LA OR 17LA loader - standard or super steer Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	89022	135	$655.00
tractor half mounting kit (includes reinforcement kit)	89021	240	$2,019.00
hydraulic kit	89023	18	$256.00
New Holland Tractor Models TC-55DA / 48DA / T2410 (no cab) with 18LA loader Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit	89022	135	$655.00
tractor half mounting kit	100840	240	$1,946.00
hydraulic kit power beyond	101000	20	$328.00
New Holland Tractor Models TN55 / 65 / 70 / 75 with 32LA or 33LA loader with or without cab / must have fold down ROPs if without cab Quick Attach Mounting Kit, 4-Point			
backhoe half mounting kit-includes power return & hoses	88688	220	$890.00
tractor half mounting kit	88687	518	$2,054.00
New Holland Tractor Models Workmaster 55			
backhoe half mounting kit	118442	200	$800.00
tractor half mounting kit	118430	295	$1,480.00

TAKEUCHI

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Takeuchi Model TL26 / TL130 Quick Attach Mounting Kit "Cam-Lock"			
backhoe half mounting kit	81199	210	$1,596.00
track loader half mounting kit-for TL26	81200	60	$376.00
track loader half mounting kit (for TL130)	16218	40	$256.00

BACKHOE LOADER MOUNTS AND HYDRAULIC KITS

TO COMPLETE YOUR BACKHOE ASSEMBLY, SELECT A BACKHOE AND HYDRAULIC KIT FROM THE FOLLOWING LIST OF SKID-STEER LOADERS AND TRACTORS ORGANIZED BY OEM MANUFACTURER AND MODEL.

CATERPILLAR

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Backhoe Models Equipped with Caterpillar Excavator Control Pattern Quick-Attach Mounting Kit			
509B backhoe	87801	1425	$11,707.00
511B backhoe	87802	1594	$12,193.00

BALE/HAY HANDLING ATTACHMENTS

Table of Contents

BALE/HAY GRAPPLE BUCKET

- Single auxiliary hydraulic circuit
- Optional grapple with spill screen
- Optional bolt-on cutting edge

Specifications					
Model	Weight (approx)	Width	Height	Depth	Height
LAF2501	400 lbs	67.68"	56"	48”	85”

Carrier Specifications	
Lift Capacity	Operating Weight
<8,000 lbs.	<22,000 lbs.

BALE/HAY GRAPPLE BUCKET FOR COMPACT TRACTORS AND WHEEL LOADERS

***PRICE INCLUDES:* BUCKET AND MOUNTING. GRAPPLE SOLD SEPARATELY.**
***TO ORDER:* SELECT ATTACHMENT, MOUNTING AND ANY OPTIONS.**

STANDARD DUTY ROUND UTILITY BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
62” OD Round Utility Bucket	LAF2560	457	$1,520.00
74” OD Round Utility Bucket	LAF2572	549	$1,697.00
86” OD Round Utility Bucket	LAF2584	616	$1,878.00
98” OD Round Utility Bucket	LAF2596	744	$2,039.00

OPTIONAL BOLT-ON BALE GRAPPLE HOSES AND QUICK COUPLER NOT INCLUDED	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Grapple	LAF2501	400	$2,341.00
Weld-On Rib Kit (required if purchasing Bolt-On Grapple)	LAF2502	NA	$172.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS DRILLED FOR FFC BOLT-ON EDGE (HOLES SPACED 6” APART, CENTER TO CENTER)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF2560 (7 holes, 9” spacing)	114011	103	$438.00
For Bucket LAF2572 (7 holes, 11” spacing)	102236	123	$478.00
For Bucket LAF2584 (9 holes, 10” spacing)	113978	143	$692.00
For Bucket LAF2596 (9 holes, 10.82” spacing)	114197	163	$621.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100

BALE/HAY GRAPPLE BUCKET - HEAVY-DUTY

BALE/HAY GRAPPLE BUCKET - HEAVY-DUTY FOR TELEHANDLERS

PRICE INCLUDES: ***GRAPPLE BUCKET AND MOUNT.***

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
CAT IT/TH 1.75 cu yd	307150	2100	$10,191.00
JCB Q-fit	308279	2100	$11,471.00
Manitou 2.15 cu yd	308001	2100	$10,334.00
Manitou (optional edge kit for above 308001)	11002	160	$491.00
New Holland-Versattach 1.75 cu yd	308403	2100	$10,216.00

BALE/HAY GRAPPLE BUCKET - HEAVY-DUTY FOR TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: ***GRAPPLE BUCKET AND MOUNT.***

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT / TH 1.75 cu yd	307150	2100	$10,191.00
Cat IT/TH optional edge kit for 307150 1.75 cu yd, 12 holes	14611	225	$570.00
JCB Q-fit	308403	2100	$10,216.00
JCB (optional edge kit for above 308403)	11002	185	$491.00
New Holland-Versattach	308403	2100	$10,216.00

BALE/HAY GRAPPLE BUCKET - HEAVY-DUTY FOR WHEEL LOADERS

PRICE INCLUDES: ***GRAPPLE BUCKET AND MOUNT.***

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
CAT IT/TH 1.75 cu yd	307150	2100	$10,191.00
Cat IT/TH optional edge kit for 307150 1.75 cu yd, 12 holes	14611	225	$570.00

BALE CARRIAGE - DUAL LARGE SQUARE

- Designed to pick-up & transfer agriculture materials
- Excellent visibility through frame
- For round or square bale application
- Large heavy duty frame
- Includes tapered forged tines

BALE CARRIAGE - DUAL LARGE SQUARE FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
CAT IT/TH	15892	975	$2,678.00
JCB Q-fit	12393	975	$2,678.00
New Holland-Versattach	12393	975	$2,678.00

BALE CARRIAGE - DUAL LARGE SQUARE FOR TRACTOR LOADERS/ BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
JCB Q-fit	12393	975	$2,678.00
CAT IT/TH	15892	975	$2,678.00
New Holland - Versattach	12393	975	$2,678.00

BALE CARRIAGE - DUAL LARGE SQUARE FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
CAT IT/TH	15892	975	$2,678.00
John Deere 544J w/JRB 416MTG	13173	931	$3,335.00

BALE FORK - 8 SMALL BALES

- Designed to pick-up & transfer agriculture materials
- Excellent visibility through frame
- For round or square bale application
- Large heavy duty frame

BALE FORK - 8 SMALL BALES FOR EURO/GLOBAL MOUNTS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Flat, 8 small bales	111775	875	$6,541.00

BALE FORK - 8 SMALL BALES FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Ingersol Rand 1056	13288	1024	$7,315.00
Manitou	12468	1010	$6,382.00
New Holland LM435A/ LM445A with Manitou Hitch	12468	1010	$6,382.00

BALE FORK - 8 SMALL BALES FOR TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal Skid-Steer style hitch for ag tractors	12883	1000	$6,075.00

BALE FORK - 8 SMALL BALES FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
JRB 416 MTC	13267	1000	$6,384.00

BALE GRAB - LARGE

- Handles (3) 4’ square bales or (4) 2’ square bales
- Hooks made of high strength T1 abrasion resistant steel
- Single auxiliary hydraulic circuit
- Replaceable hooks & tines
- Forged straight spear tines
- Large size is 85” wide by 96” high

BALE GRAB - LARGE FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
JCB Q-fit	16025	1098	$8,872.00
Manitou	12610	1042	$9,260.00
New Holland-Versattach	16025	1098	$8,872.00

BALE HUGGER

- Provides constant pressure that eliminates risk of dropped bales
- Ideal for 1,000 lb. silage bale, max. load of 2,400 lbs.
- Can lift, move and stack round or rectangular bales

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

NOTE: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 PSI.

Specifications				
Model	Width Open	Height	Depth	Weight (approx)
LAF1960	89"	47"	54"	520 lbs

BALE HUGGER FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BALE HUGGER AND UNIVERSAL MOUNTING. TO ORDER CHOOSE A BALE HUGGER AND MOUNTING.**

BALE HUGGER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Hugger (clamps loads from 28” to 80” wide)	LAF1960	520	$2,879.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

BALE HUGGER FOR COMPACT TRACTORS

***PRICE INCLUDES:* BALE HUGGER AND UNIVERSAL MOUNTING. TO ORDER CHOOSE A BALE HUGGER AND MOUNTING.**

BALE HUGGER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Hugger (clamps loads from 28” to 80” wide)	LAF1960	520	$2,879.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

BALE HUGGER - LARGE ROUND

- 4 to 5 ft opening arms holds wrapped round bales
- Single cylinder allows arms to hug equally
- Fully assembled including hoses & couplers
- Designed with round tubing to prevent damage to wrapped bale coverings

BALE HUGGER - LARGE ROUND FOR EURO/GLOBAL MOUNTS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Assembly 6 ft.	111776	835	$4,575.00

BALE HUGGER - LARGE ROUND FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12781	725	$3,695.00

BALE SPEAR - CROSS BOLT DESIGN

- Designed to fit compact tractors up to 50 hp
- Picks up one large round bale up to 6’ in diameter (see weight limits below)
- Available in single, dual, and triple spears

Bale Spear Specifications

Model	Weight (approx)	Width OD	Height OD	Depth OD	Round Bale Capacity	Main Spear	Stabilizer Spear
17200-Single	145 lbs	45.25”	22.375”	50.5”	2000 lbs @ 24”	(1) 1.75” x 49”	(2) 1” x 19”
17212-Dual	155 lbs	45.25”	22.375”	50.5”	3000 lbs @ 24”	(2) 1.75” x 49”	NA
11910-Single	195 lbs	45.25”	22.375”	50.5”	3000 lbs @24”	(1) 2.1875” x 53”	(2) 1” x 19”
11920-Dual	235 lbs	45.25”	22.375”	50.5”	4000 lbs @24”	(2) 2.1875” x 53”	(1) 1” x 19”
17213-triple	230 lbs	45.25”	22.375”	50.5”	4000 lbs @ 24”	(3) 1.75” x 49”	NA
10712	150 lbs	45.25”	22.375”	50.5”	3000 lbs @ 24”	(1) 2.1875” x 53”	(2) 1” x 19”

BALE SPEAR - CROSS BOLT DESIGN FOR COMPACT TRACTORS

BALE SPEAR - CHECK LOADER CAPACITY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Single Bale Spear (2000 lb. maximum bale size)	17200-0022	145	$584.00
Dual Bale Spear (3000 lb. maximum bale size)	17212-0022	155	$719.00
Single Heavy Duty Bale Spear (3000 lb. maximum bale size)	11910-0022		$716.00
Dual Heavy Duty Bale Spear(4000 lb. maximum bale size)	11920-0022		$871.00
Triple Spear (4000 lb. maximum bale size)	17213-0022		$1,004.00
3 Point Hitch (3000 lb. maximum bale size)	10712-0052		$687.00

BALE SPEAR - CROSS BOLT DESIGN CONTINUED NEXT PAGE

BALE SPEAR - CROSS BOLT DESIGN CONT.

BALE SPEAR - CROSS BOLT DESIGN FOR COMPACT TRACTORS CONT.

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

REPLACEMENT TINES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Spear, 53” x 55mm, Heavy Duty fits 11910, 11920, and 10712	07-10150	38	$250.00
Bale Spear, 45mm x 1250mm, cross bolts fits 17200, 17212, 17213	116336	25	$112.00

OPTIONAL REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Small Spike (1” x 19”)	13-52026	NA	$34.00
Large Spike w/Nut (1-3/4” x 41”)	07-10141	NA	$108.00

BALE SPIKE - LARGE SQUARE

- Various mounts available
- Replaceable tines

BALE SPIKE - LARGE SQUARE FOR TELEHANDLERS AND TRACTOR LOADER/ BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12762	400	$1,767.00

BALE SPIKE - LARGE SQUARE FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12762	400	$1,767.00
JRB 416 Series quick attach	12828	390	$2,220.00

BALE SQUEEZE - 110” WIDE

- Single auxiliary hydraulic circuit
- Load check for positive holding lock
- Two long arms with unique design to allow full contact with bales

BALE SQUEEZE - 110” WIDE FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
JCB Q-fit	12354	1600	$12,498.00
New Holland-Versattach	12354	1600	$12,498.00

BOOMS

BOOMS - LOADER

- Ideal for moving trees for transplanting
- Use to load and unload attachments, etc.
- Ideal for placing & removing concrete forms
- Adds 6.5 feet of reach to your loader
- Does not include chains or clevis

NOTE: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 PSI.

Maximum Loads That Can Be Safely Lifted

Vertical Mast
70% of operating load not to exceed 6,000 lbs

Max. Reach
30% of operating load not to exceed 6,000 lbs

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

Specifications						
Model	Weight (approx)	Width	Load Depth	Depth	Height	Reach
LAF2210	440 lbs	47”	25.1”	31”	73.2”	83.1”

BOOMS - LOADER FOR SKID-STEER LOADERS AND COMPACT TRACTORS

PRICE INCLUDES: ***LOADER BOOM AND UNIVERSAL SSL MOUNTING.***

LOADER BOOM CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Loader Boom	LAF2210	440	$1,370.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

BOOMS - TREE (LIFTING ARMS)

- Fully welded square tube design
- Pintle hook with safety latch on front plate
- Quick attach mounting system for optimal safety & ease of operation
- Ideal for landscapers & nurseries

BOOMS - TREE FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case 686/688	12505	515	$1,910.00
Case TX140-45	13206	570	$1,836.00
Cat IT/TH	13235	637	$2,409.00
Ingersoll Rand VR642 post 2002 (8000 lb design rating)	12505	515	$1,910.00
JCB 214S	12916	712	$2,116.00
Skytrak	13214	572	$1,910.00

BOOMS - TREE FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat 902/906/908 (8,000 design rating)	12609	560	$1,778.00

BOOMS - TRUSS

- 12’ available
- 2,000 lb rating
- Great for contractors, utilities, & construction site, as well as rental industry

BOOMS - TRUSS FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
12’ Truss Boom w/Hydraulic Winch (2,000 Lb. Rating)			
Cat IT/TH	12746	891	$9,160.00
JCB Q-fit	11147	803	$9,160.00
Lull 1044C	12844	9000	$9,160.00
SkyTrak	11141	886	$9,160.00

BOOMS - TRUSS (ADJUSTABLE)

- Adjusts to 8’,11’, & 13’
- Load ratings: 8’ is 4,000 lbs, 11’ is 3,000 lbs, & 13’ is 2,000 lb
- Pintle hook with safety latch on front plate
- Excellent for all contractors

BOOMS - TRUSS (ADJUSTABLE) FOR TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat 416C/420D pin mount adjustable truss boom	12688	1175	$4,456.00

BOOMS - TRUSS (ADJUSTABLE) FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT38/IT62	12689	1210	$4,300.00
Cat IT14/IT24/IT28	12397	1120	$4,289.00
JCB 411/416 & Volvo L40-L120	12396	1120	$4,289.00
JRB 416 QA	13225	1220	$4,289.00
New Holland LW130-170 adj truss boom	12396	1120	$4,289.00

BOOMS - TRUSS WITH QUICK ATTACH

- Fully welded square tube design
- Quick attach mounting system standard
- Pintle hook with safety latch on front plate
- Designed for telehandlers with quick attach

BOOMS - TRUSS WITH QUICK ATTACH FOR TELEHANDLERS

12’ TRUSS BOOMS W/QUICK ATTACH (2,000 LB. DESIGN RATING)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	11140	600	$2,340.00
JCB 506/508	12403	540	$2,304.00
JCB 526 14’ long	12477	600	$2,304.00
Lull 644E - 944E	12403	540	$2,304.00
Manitou	12503	373	$2,304.00
New Holland - Versattach	12242	520	$2,304.00
SkyTrak	12403	540	$2,304.00
Terex	12403	540	$2,304.00

12’ TRUSS BOOMS W/QUICK ATTACH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case 686	11143	600	$2,304.00
Gehl Dynattach	12338	600	$2,304.00
Gehl Dynacarrier	12837	600	$2,304.00

TRUSS BOOMS W/QUICK ATTACH CONTINUED NEXT PAGE

BOOMS - TRUSS WITH QUICK ATTACH CONT.

BOOMS - TRUSS WITH QUICK ATTACH FOR TELEHANDLERS CONT.

12' TRUSS BOOMS W/QUICK ATTACH CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Gradall 534D/544D quick attach	12627	500	$2,304.00
Gradall quick attach, 1400 lb cap	12814	700	$2,308.00
Ingersoll Rand VR90B	12316	600	$2,304.00
Ingersoll Rand VR642 pre-2002 1,400 lb	11143	600	$2,304.00
JLG G Series quick attach, 1400 lb cap	12814	700	$2,308.00

15' TRUSS BOOMS W/QUICK ATTACH (2,000 LB. DESIGN RATING)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH 1,400 lb cap	12661	745	$2,799.00

BOOMS - TRUSS WITH QUICK ATTACH FOR TRACTOR LOADERS/ BACKHOES

12' TRUSS BOOMS W/QUICK ATTACH (2,000 LB. DESIGN RATING)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	11140	600	$2,340.00

BOOMS - TRUSS WITH HYDRAULIC WINCH

- 4,000 lb design on 3' & 2,000 lb design on 12' models
- Includes 65' of 7/16" wire rope cable
- Tulsa winch with oil cooled brake & roller bearing swivel hook with latch

BOOMS - TRUSS WITH HYDRAULIC WINCH FOR TELEHANDLERS

3' TRUSS BOOM W/HYDRAULIC WINCH (4,000 LB. DESIGN RATING)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case 688G	12637	615	$9,097.00
Cat IT/TH	12722	667	$9,097.00
Ingersoll Rand VR 843/1044/1056	12637	615	$9,097.00
JCB Q-fit	11244	590	$9,097.00
JCB 500	11242	590	$9,097.00
JCB 520 hitch	12845	590	$9,097.00
Lull 644-944E	11242	590	$9,097.00
Lull 1044C flapper mount	12767	641	$9,097.00
Manitou	12886	705	$9,097.00
SkyTrak	11242	590	$9,097.00
Terex quick attach	11242	590	$9,097.00

BOOMS - TRUSS WITH HYDRAULIC WINCH FOR WHEEL LOADERS

3' TRUSS BOOM W/HYDRAULIC WINCH (4,000 LB. DESIGN RATING)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Volvo L30-L35	12340	615	$8,664.00

BOX SCRAPERS

BOX SCRAPERS

- Fine-grades, backfills, excavates, rips and scarifies
- Hydraulically actuated scarifier increases ripping penetration
- Designed for 3-point mount

Carrier Specifications		
	Lift Capacity	Operating Weight
Heavy Duty	<10,000 lbs.	<32,000 lbs.

NOTE: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 PSI.

Specifications					
Model	Cutting Width	Height	Depth	Capacity	Weight (approx)
13884	84”	39.625”	45.5”	1.38 yd^3	1,565 lbs
13888	88”	39.625”	45.5”	1.44 yd^3	1,676 lbs

BOX SCRAPERS FOR COMPACT TRACTOR LOADERS

***PRICE INCLUDES:* BOX SCRAPER AND 3 POINT MOUNT. ONLY AVAILABLE WITH CATEGORY II - 3 POINT MOUNT.**

BOX SCRAPER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” OD Model 240SD Box Scraper	13884-0796	1565	$4,409.00
88” OD Model 440HD Box Scraper with replaceable end plates	13888-0796	1676	$5,269.00

MOUNTING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Box Scraper comes with Category II - 3 point mount only			

OPTIONAL - REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Shank/Tooth Assembly			
Ripper Shank & Tooth Assembly	LAF3896	8	$55.00
End Plates (for 13888)			
Bolt-On End Plate (Left Hand)	13-53229	59	$275.00
Bolt-On End Plate (Right Hand)	13-53195	59	$275.00
Replaceable Edge (Front and Rear) - Standard Duty 84”			
Heavy-Duty Replaceable Edge	LAF3871	83	$268.00
Replaceable Edge (Front and Rear) - Heavy Duty 84”			
Heavy-Duty Replaceable Edge	07-10163	110	$247.00

NOTE: Shipping weights vary depending on loader mounting and packaging.

The **Ground Shark™** family of brush cutters have been engineered to handle your toughest vegetation management jobs. They are ideal for roadside maintenance, right of way clearing, site preparation, fire control, fence line maintenance, and trail maintenance.

Ground Shark™ Standard Duty Brush Cutter

Designed to clear light to medium density brush and hardwoods up to 4” in diameter. The entirely new drive train runs smooth and quiet while moving easily to clear the toughest material.

- Dual pressure reliefs on the hydraulic motor protect against pressure spikes that could damage the drive system
- If the situation requires, the cutting blades will stop rotating within seconds once the motor is disengaged minimizing the potential for damage to the machine and drive train
- Available in 60” (standard flow), 72” (standard/high flow), and 78” (standard/high flow). Hydraulic couplers are included

Ground Shark™ Extreme Duty Brush Cutter

Designed to clear medium to heavy density brush and hardwoods up to 7” in diameter. When the exclusive, patent pending retractable forward shield comes in contact with a tree, it moves up and back to expose the entire cutting edge of each blade while protecting the operator from flying debris.

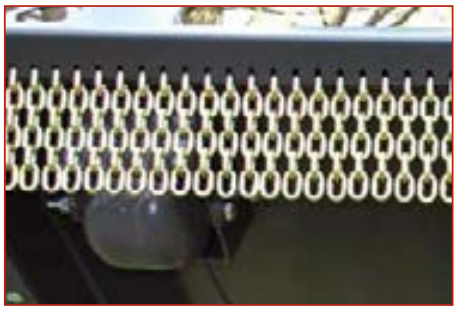
- The motor and valve assembly are fully shielded preventing contact with debris
- The hydraulic hoses can be easily rerouted to allow hookup to multiple machine brands
- Dual steps improve cab egress safety and accommodate cab doors that open from either direction
- Available in 72” (high flow) only

BRADCO BY PALADIN

STANDARD DUTY FEATURES

New motor and drive train.

New .25" thick steel deck design.



Replaceable skid shoes.

An optional pressure gauge indicator easily visible to the operator helps prevent excessive stalling and overheating.

Bi-directional blades allow the operator to cut in both directions extending operational life and reducing maintenance costs.

Optional dual wheel kits are available that mount to the underside of the front deck to keep the blades off the ground and prevent scalping.

EXTREME DUTY FEATURES

Standard pressure gauge indicator, easily visible to the operator helps prevent excessive stalling and overheating.

Optional 18 tooth carbide stump grinding kit increases mulching performance and takes the stump down to ground level. This option is highly recommended.

Four double bevel edge blades.

Exclusive retractable forward shield (Patent Pending). When using the Ground Shark™ on brush/trees that are bigger than 4" in diameter, the shield will retract on its own to allow for maximum performance.

Heavy duty push bar pushes trees away from the operator while enhancing the cutting action by weakening the tree trunk as it bends.

GROUND SHARK™ EXTREME DUTY

- Designed to clear medium to heavy density brush and hardwoods up to 7” in diameter
- Exclusive, patent pending retractable forward shield moves up and back to expose the entire cutting edge of each blade when it comes in contact with a tree which protects operator from flying debris
- Available in 72” (high flow) only

Specifications

Model	Height	Length	Min. Cutting Height	Min. Stump Grinding Height	Cutting Width	Width (overall)	Cutting Capacity	Deck Thickness	Required Hydraulic GPM	Required Lift Capacity (lbs)	Weight (approx)
BC72GS	28.13”	85.59”	3.25”	9”	72”	77.38”	7”	.25” Steel	30-45	2200	2008 lbs.

Note: We highly recommend the purchase of guarding to protect operator and machine from flying debris in harsh forestry and land clearing environments. Please refer to the SSL Forestry Guarding section on page 112 for more information. For Skid-Steer loaders only.

GROUND SHARK™ EXTREME DUTY BRUSH CUTTER FOR SKID-STEER LOADERS

7” CUTTING CAPACITY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” High Flow (30-45 GPM) HD Cutter with .50” couplers	30272-0022	2150	$13,140.00
72” High Flow (30-45 GPM) HD Cutter with .625” couplers	30272-9903	2150	$13,140.00
72” High Flow (30-45 GPM) HD Cutter with .75” couplers	30272-9925	2150	$13,140.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Carbide Tooth Kit (18 bolt-on teeth)	117193	10	$407.00
Hose Extension Kit	119419	15	$204.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement Blade Kit (4 double-bevel blades and hardware)	117194	103	$1,155.00
Replacement Wear Plate Kit	117192	30	$127.00

BRADCO BY PALADIN

GROUND SHARK™ STANDARD DUTY

- Designed to clear light to medium density brush and hardwood up to 4” diameter
- Drive system designed for smooth and quiet operation
- Three bi-directional blades are standard
- Optional pressure gauge and dual steel wheels available

Specifications

Model	Height	Length	Min. Cutting Height	Deck Height	Cutting Width	Width (overall)	Cutting Capacity	Deck Thickness	Required Hydraulic GPM	Required Lift Capacity (lbs)	Weight (approx)
GSS60	26”	76”	2.5”	9”	60”	64”	4”	.25” Steel	15-25	1200	1120 lbs
GSS72	26”	88”	2.5”	9”	72”	76”	4”	.25” Steel	15-25	1400	1280 lbs
GSS78	26”	94”	2.5”	9”	78’	82”	4”	.25” Steel	15-25	1500	1365 lbs
GSS72	26”	88”	2.5”	9”	72”	76”	4”	.25” Steel	26-32	1400	1280 lbs
GSS78	26”	94”	2.5”	9”	78”	82”	4”	.25” Steel	26-32	1500	1365 lbs
GSS72	27.5”	88”	2.5”	9”	72”	76”	4”	.25” Steel	33-40	1500	1320 lbs
GSS78	27.5”	94”	2.5”	9”	78”	82”	4”	.25” Steel	33-40	1600	1405 lbs

Note: We highly recommend the purchase of guarding to protect operator and machine from flying debris in harsh forestry and land clearing environments. Please refer to the SSL Forestry Guarding section on page 112 for more information. For Skid-Steer loaders only.

GROUND SHARK™ STANDARD DUTY BRUSH CUTTER FOR SKID-STEER LOADERS

ATTACHES TO SKID-STEER UNIVERSAL HITCH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” Standard Flow (15-25GPM) with 1/2” couplers	30360A-0022	1120	$6,317.00
72" Standard (15-25 GPM) with 1/2" couplers	30372A-0022	1280	$6,522.00
72" High Flow (26-32 GPM) with 1/2" couplers	30372B-0022	1280	$7,388.00
72" High Flow (26-32 GPM) with 5/8" couplers	30372B-9903	1280	$7,388.00
72" High Flow (26-32 GPM) with 3/4" couplers	30372B-9925	1280	$7,388.00
72" High Flow (33-40 GPM) with 1/2" couplers, 3/8" female case drain	30372C-0022	1320	$7,388.00
72" High Flow (33-40 GPM) with 5/8" couplers, 3/8" female case drain	30372C-3631	1320	$7,388.00
72" High Flow (33-40 GPM) with 3/4" couplers, 3/8" female case drain	30372C-3897	1320	$7,388.00
72" High Flow (33-40 GPM) with 5/8" couplers, 3/8" male case drain	30372C-9903	1320	$7,388.00
72" High Flow (33-40 GPM) with 3/4" couplers, 3/8" male case drain	30372C-9925	1320	$7,388.00
78" Standard (15-25 GPM) with 1/2" couplers	30378A-0022	1365	$6,980.00
78" High Flow (26-32 GPM) with 1/2" couplers	30378B-0022	1365	$8,008.00
78" High Flow (26-32 GPM) with 5/8" couplers	30378B-9903	1365	$8,008.00
78" High Flow (26-32 GPM) with 3/4" couplers	30378B-9925	1365	$8,008.00
78" High Flow (33-40 GPM) with 1/2" couplers, 3/8" female case drain	30378C-0022	1405	$8,008.00
78" High Flow (33-40 GPM) with 5/8" couplers, 3/8" female case drain	30378C-3631	1405	$8,008.00
78" High Flow (33-40 GPM) with 3/4" couplers, 3/8" female case drain	30378C-3897	1405	$8,008.00
78" High Flow (33-40 GPM) with 5/8" couplers, 3/8" male case drain	30378C-9903	1405	$8,008.00
78" High Flow (33-40 GPM) with 3/4" couplers, 3/8" male case drain	30378C-9925	1405	$8,008.00

STANDARD DUTY ACCESSORIES CONTINUED NEXT PAGE

GROUND SHARK™ STANDARD DUTY CONT.

GROUND SHARK™ STANDARD DUTY BRUSH CUTTER FOR SKID-STEER LOADERS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Gauge Sight Indicator (Option - Models A & B)	117824	8	$278.00
Gauge Sight Indicator (Option - Model C)	117830	8	$278.00
Dual Wheel Kit	118333	80	$816.00
Hose Extension Kit	119419	15	$204.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement Blade Kit - 60”	118330	40	$220.50
Replacement Blade Kit - 72”	118331	45	$249.00
Replacement Blade Kit - 78”	118332	50	$264.00
Wear Shoe Kit (Pair)	117810	9	$74.00

SSL FORESTRY GUARDING PACKAGES

Note: We highly recommend the purchase of guarding to protect operator and machine from flying debris in harsh forestry and land clearing environments. For Skid-Steer loaders only.

HYDRAULIC CONNECTION GUARDS
Heavy-duty formed 3/16” steel plate. Easy bolt-on installation – no welding. Complete Connect Under Pressure (CUP) manifold protection. Hinged guards for CUP manifold access.

REAR BUMPER
Heavy-duty formed steel plate construction. Bolt-on design requires no welding. Does not interfere with OEM tie-down hook access or compartment doors. Departure angle of 21°

REAR GRILL GUARD
Attaches to heavy duty rear bumper. Upper mounts weld to frame. Heavy-duty design protects radiator from debris while allowing ample airflow. Swings open to allow unhindered access to engine compartment.

SWEEP
Protects rear of machine from falling debris. Tool-less opening from the inside and out and hinges up for emergency egress.

TOP GUARD WITH LIGHT GUARDS
Supported by cab frame and held in place using existing rivnuts. Maintains top window visibility. Low profile design to avoid tree limbs.
Includes light guards.

SSL FORESTRY GUARDING PACKAGES CONTINUED NEXT PAGE

SSL FORESTRY GUARDING PACKAGES CONT.

INTAKE SCREENS

Filters debris from entering air cooler area. Helps prevent overheating issues and prolongs life of coolers. Bolt-on (hole modification required), no welding required. Replaceable steel mesh screen design.

SIDE SCREENS

Heavy duty design to protect cab glass. Replaces OEM side screens for for use in harsh environments.

SSL FORESTRY GUARDING PACKAGES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case SV300, SR270–T4, TR340–T4 & TV380 –T4			
Hydraulic connection guards, FG	W28190000		$785.00
Assembly, rear bumper, SSL, FG	W28190010		$1,962.00
Rear grill guard, CS SSL/CTL T4F, FG	W28190060		$3,723.00
Sweep kit, CS CTL/SSL, 90HP T4F, FG	W28190070		$4,469.00
Top guard w light guards, FG	W28190040		$2,038.00
Additional intake screens, SV300, FG	W28190050		$612.00
Side screen kit, CS SSL/CTL T4F, FG	W28290000		$1,485.00

BUCKETS

PALADIN
POWERFUL ATTACHMENT TOOLS

Paladin Attachments has a variety of buckets to suit your needs. From light material buckets to heavy duty material buckets to special purpose buckets, our attachments can increase your productivity - saving you time and money.

Since many of our buckets are customized to your needs, when you place your order you will need to choose your bucket, the mounting, hydraulic kit (if needed), and any options you would like. As you look through the products, notice the red headings in the charts - they will alert you to the choices you need to make.

Choose your bucket - be sure to check loader capacity before ordering

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
(75 degree back)			
73" OD Construction 4-in-1	LAF0976	1390	$5,663.00
78" OD Construction 4-in-1	LAF0977	1475	$5,735.00
82" OD Construction 4-in-1	LAF0985	1540	$5,984.00
87" OD Construction 4-in-1	LAF0990	1620	$6,438.00
(Designed for Track Machines)			
84" OD Construction 4-in-1 (70° back)	LAF0988	1343	$6,093.00
90" OD Construction 4-in-1 (70° back)	LAF0992	1434	$6,555.00

Price of loader mounting must be added to the attachment price

Choose a mount

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

Decide what options you want

OPTIONS EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0976 with 8 teeth	LAF9173-FF41		$1,014.00
For Bucket LAF0977 with 9 teeth	LAF9179-FF41		$1,299.00
For Bucket LAF0985 with 9 teeth	LAF9183-FF41		$1,171.00
For Bucket LAF0988	10640		$1,295.00
For Bucket LAF0992	10641		$1,419.00

Be sure to look for the warning symbol- this box contains important information pertaining to that particular bucket and how it will attach to your prime mover

IMPORTANT: FFC Skid-Steer buckets have a 70° angle on the back. This may increase or decrease the effective rollback and dump angles of your Skid-Steer. Specify Skid-Steer make and model when ordering.

If you have any questions about placing your order, contact Customer Service at 800-456-7100.

Table of Contents

4-IN-1 CONSTRUCTION BUCKETS

- Ideal for site clean up, grading, scraping grappling, dozing and brush removal
- Single bevel bolt on dozer edge, double bevel bolt on clam edges, front and back - these features are exclusive to FFC
- Many sizes available

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

IMPORTANT: Prime Movers with tracks and with an operating weight of 7,000 lbs. or more MUST have port reliefs installed on the prime mover's main control valve to protect both sides of the auxiliary circuit.

Specifications								
Model #	Weight (Approx)	Degree Back	Width OD	Height	Depth	Clamshell Opening	Capacity Struck	Capacity Heaped
LAF0976	1390 lbs	75°	73"	21.5"	32"	29.4"	0.51 yd³	0.66 yd³
LAF0977	1475 lbs	75°	78"	21.5"	32"	29.4"	0.52 yd³	0.71 yd³
LAF0985	1540 lbs	75°	82"	21.5"	32"	29.4"	0.55 yd³	0.75 yd³
LAF0988	1343 lbs	75°	84"	21.5"	32"	29.4"	063 yd³	0.90 yd³
LAF0990	1400 lbs	75°	87"	21.5"	32"	29.4"	0.59 yd³	0.80 yd³
LAF0992	1434 lbs	75°	90"	21.5"	32"	29.4"	0.67 yd³	0.97 yd³

4-IN-1 CONSTRUCTION BUCKETS FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BUCKET, MOUNT, HOSES AND COUPLERS FOR SKID-STEERS ONLY.**
***TO COMPLETE A BUCKET ASSEMBLY:* CHOOSE A BUCKET AND MOUNTING**

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
(75 degree back)			
73" OD Construction 4-in-1	LAF0976	1390	$5,663.00
78" OD Construction 4-in-1	LAF0977	1475	$5,735.00
82" OD Construction 4-in-1	LAF0985	1540	$5,984.00
87" OD Construction 4-in-1	LAF0990	1620	$6,438.00
(Designed for Track Machines)			
84" OD Construction 4-in-1 (70° back)	LAF0988	1343	$6,093.00
90" OD Construction 4-in-1 (70° back)	LAF0992	1434	$6,555.00

Price of loader mounting must be added to the attachment price

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

4-IN-1 CONSTRUCTION BUCKERS FOR SKID-STEER LOADERS CONTINUED NEXT PAGE

4-IN-1 CONSTRUCTION BUCKETS CONT.

4-IN-1 CONSTRUCTION BUCKETS FOR SKID-STEER LOADERS CONT.

OPTIONS EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0976 with 8 teeth	LAF9173-FF41		$1,014.00
For Bucket LAF0977 with 9 teeth	LAF9179-FF41		$1,299.00
For Bucket LAF0985 with 9 teeth	LAF9183-FF41		$1,171.00
For Bucket LAF0988	10640		$1,295.00
For Bucket LAF0992	10641		$1,419.00

Note: Shipping weights vary depending on loader mounting and packaging.

4-IN-1 CONSTRUCTION BUCKETS - KUBOTA

4-IN-1 CONSTRUCTION BUCKETS FOR KUBOTA SKID-STEER LOADERS

PRICE INCLUDES: ***BUCKET, MOUNT, HOSES AND COUPLERS.***
TO COMPLETE A BUCKET ASSEMBLY: ***CHOOSE A BUCKET***

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” 4-in-1 construction bucket	KD113721	774	$4,114.00
80” 4-in-1 construction bucket	KD114858	950	$4,315.00

4-IN-1 HEAVY-DUTY CONSTRUCTION BUCKETS

- Ideal for site clean up, grading, scraping grappling, dozing and brush removal
- Single bevel bolt on dozer edge, double bevel bolt on clam edges, front and back - these features are exclusive to FFC
- Many sizes available
- Double .25” plate steel clamshell reinforced with .75” x 6” cutting edge front, .50” x 6” back and .50” wearbars; Wear-resistant Pacal steel tapered cutting edge: .75” x 6”; Wear-resistant Pacal steel tapered dozer edge; End plates: .375” with mounting brackets.

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<20,000 lbs.

IMPORTANT: Prime Movers with tracks and with an operating weight of 7,000 lbs. or more MUST have port reliefs installed on the prime mover’s main control valve to protect both sides of the auxiliary circuit.

Specifications

Model #	Weight (Approx)	Width OD	Height	Depth	Clamshell Opening	Capacity Struck	Capacity Heaped
LAF3182	1220 lbs	82”	34.5”	24.8”	41”	0.81 yd³	0.99 yd³
LAF3190	1295 lbs	90”	34.5”	24.8”	41”	0.89 yd³	1.10 yd³
LAF3196	1470 lbs	96”	34.5”	24.8”	41”	0.95 yd³	1.18 yd³

4-IN-1 HEAVY-DUTY CONSTRUCTION BUCKETS FOR BACKHOE LOADERS

***PRICE INCLUDES:* BUCKET, MOUNT, HOSES AND COUPLERS FOR SKID-STEERS ONLY.**
***TO COMPLETE A BUCKET ASSEMBLY:* CHOOSE A BUCKET AND MOUNTING**

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
82” OD Construction 4-in-1 Heavy-Duty	LAF3182	1220	$6,816.00
90” OD Construction 4-in-1 Heavy-Duty	LAF3190	1295	$7,262.00
96” OD Construction 4-in-1 Heavy-Duty	LAF3196	1470	$7,712.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS FOR FRONT EDGE ONLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF3182 (9 holes, 9.75” spacing)*	15029	136	$488.00
For Bucket LAF3190 (10 holes, 9” spacing)*	113991	150	$572.00
For Bucket LAF3196 (9 holes, 10.82” spacing)*	11002	160	$491.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100
**** Buckets built after Serial #233488 contact Factory for replacement edge kit.***

4-IN-1 HEAVY-DUTY CONSTRUCTION BUCKETS CONT

4-IN-1 HEAVY-DUTY CONSTRUCTION BUCKETS FOR TELEHANDLERS

PRICE INCLUDES: ***BUCKET, MOUNT, HOSES AND COUPLERS FOR SKID-STEERS ONLY.***
TO COMPLETE A BUCKET ASSEMBLY: ***CHOOSE A BUCKET AND MOUNTING***

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
82” OD Construction 4-in-1 Heavy-Duty	LAF3182	1220	$6,816.00
90” OD Construction 4-in-1 Heavy-Duty	LAF3190	1295	$7,262.00
96” OD Construction 4-in-1 Heavy-Duty	LAF3196	1470	$7,712.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS FOR FRONT EDGE ONLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF3182 (9 holes, 9.75” spacing)*	15029	136	$488.00
For Bucket LAF3190 (10 holes, 9” spacing)*	113991	150	$572.00
For Bucket LAF3196 (9 holes, 10.82” spacing)*	11002	160	$491.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100
**** Buckets built after Serial #233488 contact Factory for replacement edge kit.***

4-IN-1 HEAVY-DUTY CONSTRUCTION BUCKETS FOR LOADERS

PRICE INCLUDES: ***BUCKET, MOUNT, HOSES AND COUPLERS FOR SKID-STEERS ONLY.***
TO COMPLETE A BUCKET ASSEMBLY: ***CHOOSE A BUCKET AND MOUNTING***

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
82” OD Construction 4-in-1 Heavy-Duty	LAF3182	1220	$6,816.00
90” OD Construction 4-in-1 Heavy-Duty	LAF3190	1295	$7,262.00
96” OD Construction 4-in-1 Heavy-Duty	LAF3196	1470	$7,712.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS FOR FRONT EDGE ONLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF3182 (9 holes, 9.75” spacing)*	15029	136	$488.00
For Bucket LAF3190 (10 holes, 9” spacing)*	113991	150	$572.00
For Bucket LAF3196 (9 holes, 10.82” spacing)*	11002	160	$491.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100
**** Buckets built after Serial #233488 contact Factory for replacement edge kit.***

4-IN-1 MULTI-PURPOSE BUCKETS

- Functions as a loader bucket, clam, dozer, scraper, and bottom dump bucket
- Strong hinges & pins to distribute load
- Replacement bolt-on wear edge, bolt-on tooth bars, and bolt-on tooth bars that fit over weld-on wear edge
- Options: Bolt-on side cutters, spill guards

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<20,000 lbs.

IMPORTANT: Prime Movers with tracks and with an operating weight of 7,000 lbs. or more MUST have port reliefs installed on the prime mover's main control valve to protect both sides of the auxiliary circuit.

Specifications					
Width	Weight (Approx)	Height	Grapple Depth	Heaped Opening	Capacity
Utility					
60"	585 lbs	27.32"	34.5"	35"	14.25 yd³
66"	620 lbs	27.32"	34.5"	35"	15.75 yd³
72"	655 lbs	27.32"	34.5"	35"	17.25 yd³
Construction					
72"	900 lbs	27.69"	37.47"	34.79"	19.99 cu/ft
78"	935 lbs	27.69"	37.47"	34.79"	21.69 cu/ft
84"	975 lbs	27.69"	37.47"	34.79"	23.4 cu/ft
Euro					
72"	940 lbs	27.69"	37.47"	34.79"	19.99 cu/ft
78"	975 lbs	27.69"	37.47"	34.79"	21.69 cu/ft
84"	1015 lbs	27.69"	37.47"	34.79"	23.4 cu/ft

4-IN-1 MULTI-PURPOSE BUCKETS FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BUCKET AND UNIVERSAL SSL MOUNT.**
***TO COMPLETE A BUCKET ASSEMBLY:* CHOOSE A BUCKET AND MOUNTING**

BUCKETS 4-IN-1 CONSTRUCTION & UTILITY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Utility Buckets 4-in-1 Bucket With & Without Teeth Universal Mount			
60" utility bucket no hoses	111470	585	$3,163.00
66" utility bucket no hoses	108018	620	$3,383.00
66" utility bucket with teeth, no hoses	108019	675	$3,505.00
72" utility bucket no hoses	108020	655	$3,641.00
72" utility bucket with teeth, no hoses	108021	713	$3,880.00
Construction Buckets 4-in-1 Bucket With & Without Teeth Universal Mount			
72" construction bucket no hoses	108022	900	$4,114.00
72" construction bucket with teeth, no hoses	108023	958	$4,197.00
78" construction bucket no hoses	108024	935	$4,239.00
78" construction bucket with teeth, no hoses	108025	993	$4,515.00
84" construction bucket no hoses	108026	975	$4,390.00
84" construction bucket with teeth, no hoses	108027	1040	$4,653.00

4-IN-1 MULTI-PURPOSE BUCKET FOR SKID-STEERS CONTINUED NEXT PAGE

4-IN-1 MULTI-PURPOSE BUCKETS CONT.

4-IN-1 MULTI-PURPOSE BUCKETS FOR SKID-STEER LOADERS CONT.

BUCKETS 4-IN-1 CONSTRUCTION & UTILITY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Construction Euro Mount 4-in-1 Buckets			
72” construction bucket no hoses	111190	940	$4,179.00
78” construction bucket no hoses	111777	975	$4,717.00
84” construction bucket no hoses	111778	1015	$5,118.00

HYDRAULIC KITS (SOLD SEPARATELY)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
66” long hose kit with flat face couplers	103577	10	$217.00
75” long hose kit with flat face couplers	105845	13	$263.00
94” long hose kit with flat face couplers	103603	10	$251.00

OPTIONS UTILITY BUCKET OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Spill Guard Assembly			
60” spill guard for utility bucket	111676	26	$143.00
66” spill guard for utility bucket	108875	28	$149.00
72” spill guard for utility bucket	107530	30	$146.00
Bolt-on Edge Assembly			
60” bolt-on edge assembly for utility bucket	15025	124	$361.00
66” bolt-on edge assembly for utility bucket	15027	110	$366.00
72” bolt-on edge assembly for utility bucket	15028	150	$372.00
Tooth Bar Assembly			
66” tooth bar (standard)	33822	90	$632.00
66” tooth bar (over bolt-on edge)	16987	116	$677.00
72” tooth bar (standard)	33823	100	$714.00
72” tooth bar (over bolt-on edge)	16988	130	$692.00

CONSTRUCTION BUCKET OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Spill Guard Assembly			
72” spill guard for construction bucket	107530	30	$146.00
78” spill guard for construction bucket	108880	33	$173.00
84” spill guard for construction bucket	108883	35	$184.00
Bolt-on Edge Assembly			
72” bolt-on edge assembly	15028	150	$372.00
78” bolt-on edge assembly	16204	130	$407.00
84” bolt-on edge assembly	16183	240	$482.00
Tooth Bar Assembly side cutter hole mounting (construction only)			
72” side cutter mounting tooth bar assembly (standard)	110738	100	$693.00
72” over the edge side cutter mounting tooth bar (over bolt-on edge)	110744	130	$624.00
78” side cutter mounting tooth bar assembly (standard)	110740	109	$710.00
78” over the edge side cutter mounting tooth bar (over bolt-on edge)	110746	132	$815.00
84” side cutter mounting tooth bar assembly (standard)	110742	129	$835.00
84” over the edge side cutter mounting tooth bar(over bolt-on edge)	110748	147	$978.00
side cutter assembly (construction ONLY)	107786	18	$72.00

4-IN-1 MULTI-PURPOSE BUCKETS CONT.

4-IN-1 MULTI-PURPOSE BUCKETS FOR COMPACT TRACTORS

COMPACT TRACTORS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” 4-in-1 bucket	108196	380	$3,062.00
72” 4-in-1 bucket	108198	430	$3,182.00

4-IN-1 MULTI-PURPOSE BUCKETS FOR TELEHANDLERS

TELEHANDLERS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.10 YD				
JCB 520 78” wide	edge group 12597	12567	1437	$5,802.00
1.25 YD				
Cat IT/TH	edge group A	11069	1920	$8,000.00
Cat IT/TH 90” wide		11582	1920	$6,298.00
Gehl Dynacarrier	edge group B	11287	1920	$6,298.00
Ingersoll Rand VR642/VR643 pre2002	edge group B	12420	1920	$6,298.00
Manitou	edge group B	12558	1687	$6,298.00
1.5 YD				
JCB 506 / 508	edge group B	305584	2100	$8,467.00
Lull 644E / 944E	edge group B	305584	2100	$8,467.00
SkyTrak	edge group B	305584	2100	$8,467.00
Terex with Quick Attach	edge group B	305584	2100	$8,467.00
Upright	edge group B	305584	2100	$8,467.00

4-IN-1 MULTI-PURPOSE BUCKETS FOR TRACTOR LOADERS/BACKHOES

TRACTOR LOADER / BACKHOE MOUNTS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.25 YD				
Cat IT/TH	edge group A	11069	1920	$8,000.00
Cat IT/TH 90” wide		11582	1920	$6,298.00
JCB Q-fit	edge group B	11066	1920	$6,155.00
John Deere 310D/410D pin mount	edge group B	12612	1570	$6,155.00
Komatsu WB140	edge group B	12478	1600	$9,708.00
1.50 YD				
JCB 214 Q-fit 96” wide with edge		12891	1820	$7,070.00
New Holland LB 90/110 pin mount	edge group B	12520	1765	$6,599.00
New Holland LB115 pin mount	edge group B	312861	1765	$7,121.00

4-IN-1 MULTI-PURPOSE BUCKETS FOR WHEEL LOADERS

WHEEL LOADERS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.00 YD				
Komatsu WA75-3		108660	1550	$6,206.00
Wacker WL50 80” wide with edge		13236	1575	$5,866.00
1.25 YD				
Cat IT/TH	edge group A	11069	1920	$8,000.00
JCB 411HT	edge group B	11061	1570	$9,706.00
Case 321D with edge 82.7” wide		12547	1960	$8,700.00

WHEEL LOADERS CONTINUED NEXT PAGE

4-IN-1 MULTI-PURPOSE BUCKETS CONT.

4-IN-1 MULTI-PURPOSE BUCKETS FOR WHEEL LOADERS CONT.

WHEEL LOADERS CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.50 YD				
JCB 409B 84” wide (serial #130-2000 and higher)	edge group 18057	13229	1750	$6,867.00
2.00 YD				
JCB 411 HT with edge	edge group 313851	12774	2500	$13,095.00
2.25 YD				
blank no mounts 106” wide includes bolt-on edge kit		101769	2550	$13,438.00
2.50 YD				
Cat IT14/IT24/IT28 106” wide with edge		12320	3200	$13,438.00

BUCKET ACCESSORIES AND ADD-ONS

BUCKET ACCESSORIES AND ADD-ONS FOR SKID-STEER LOADERS

FINISH WELDING OF MOUNTINGS MAY BE REQUIRED AFTER MOUNTING IS WELDED TO THE ATTACHMENTS. ADDITIONAL GUSSETS MAY BE REQUIRED WHEN WELDING TO CERTAIN ATTACHMENTS.

WELD-ON BUCKET EDGE & END PIECES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.375” x 3” Single Bevel Weld-On Edge	RSB0383	0.3	$1.16
.50” x 4” Single Bevel Weld-On Edge	RSB0504	0.6	$1.26
.75” x 6” Single Bevel Weld-On Edge	RSB0756	14	$2.21
1.0” x 8” Single Bevel Weld-On Edge	RSB1008	2	$5.95
.50” x 4” End Piece for Bucket - Left Hand	LAF9756	3	$17.00
.50” x 4” End Piece for Bucket - Right Hand	LAF9757	3	$17.00
.75” x 4” End Piece for Bucket - Left Hand	LAF9937	6	$24.00
.75” x 4” End Piece for Bucket - Right Hand	LAF9938	6	$24.00

REVERSIBLE CUTTING EDGE *DRILLED FOR FFC BOLT-ON EDGE (HOLES SPACED 6” APART, CENTER TO CENTER)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.75” x 8” reversible edge with 13/16” holes spaced 6” apart	RDB0758	19	$4.31/inch
.754” x 2.5” Grade 8 plow bolts with lock washers and nut	LAF9737	NA	$3.97 each

FORK POCKET BUCKET

FORK POCKET BUCKETS FOR TRACTOR LOADERS/BACKHOES AND WHEEL LOADERS

FORK POCKET BUCKET	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
fork pocket bucket 96” 1.5 yd	11082	1000	$4,054.00

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS

- Designed for leveling, digging and loading dirt, rock and other abrasive material
- Constructed with stronger material and heavy-duty wear edges or optional teeth for penetration
- 83” and 98” models for general purpose work
- .75” x 6” wear-resistant Pacal steel tapered cutting edge
- Reversible cutting edge available

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

Specifications							
Model	Weight (approx)	Width OD	Height A	Depth B	Leading Edge C	Capacity Struck	Capacity Heaped
LAF3382	830 lbs	83”	32.2”	26.8”	26.8”	0.93 yd³	1.11 yd³
LAF 3390	863 lbs	92”	32.2”	26.8”	26.8”	1.03 yd³	1.23 yd³
LAF3396	939 lbs	98”	35.6”	30.0”	9.6”	1.27 yd³	1.52 yd³
LAF3397	1009 lbs	98”	38.6”	35.8”	12.4”	1.65 yd³	1.99 yd³

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR TELEHANDLERS

***PRICE INCLUDES:* BUCKET AND UNIVERSAL SSL MOUNTING**
***TO COMPLETE A BUCKET ASSEMBLY:* CHOOSE A BUCKET AND MOUNTING**

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
83” OD Construction/Industrial Bucket	LAF3382	830	$2,316.00
92” OD Construction/Industrial Bucket	LAF3390	863	$2,517.00
98” OD Construction/Industrial Bucket	LAF3396	939	$2,663.00
98” OD Extra Capacity Construction/Industrial Bucket	LAF3397	1009	$2,667.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF3382 (9 holes, 9.75” spacing)*	15029	133	$488.00
For Bucket LAF3390 (9 holes, 10.82” spacing)*	309996	143	$455.00
For Bucket LAF3396 (9 holes, 10.82” spacing)*	114197	155	$621.00
For Bucket LAF3397 (9 holes, 10.82” spacing)*	114197	155	$621.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100

**** Buckets built after Serial #233488 and/or PLCG hose spacing contact (800) 456-7100 for replacement edge kit.***

CONSTRUCTION/INDUSTRIAL BUCKETS FOR TELEHANDLERS CONTINUED NEXT PAGE

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS CONT.

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR TELEHANDLERS CONT.

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10565	150	$811.00
For Bucket LAF3390 with 10 teeth	10585	157	$811.00
For Bucket LAF3396 with 10 teeth	10603	161	$760.00
For Bucket LAF3397 with 10 teeth	10603	161	$760.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10566	186	$964.00
For Bucket LAF3390 with 10 teeth	10586	192	$964.00
For Bucket LAF3396 with 10 teeth	10604	196	$903.00
For Bucket LAF3397 with 10 teeth	10604	196	$903.00
Extra Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10567	153	$1,280.00
For Bucket LAF3390 with 10 teeth	10587	159	$1,280.00
For Bucket LAF3396 with 10 teeth	10605	163	$1,280.00
For Bucket LAF3397 with 10 teeth	10605	163	$1,280.00

OPTIONS - TOOTHBAR EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10568	183	$1,342.00
For Bucket LAF3390 with 10 teeth	10588	190	$1,342.00
For Bucket LAF3396 with 10 teeth	10606	194	$1,342.00
For Bucket LAF3397 with 10 teeth	10606	194	$1,342.00

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: ***BUCKET AND UNIVERSAL SSL MOUNTING***
TO COMPLETE A BUCKET ASSEMBLY: ***CHOOSE A BUCKET AND MOUNTING***

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
83” OD Construction/Industrial Bucket	LAF3382	830	$2,316.00
92” OD Construction/Industrial Bucket	LAF3390	863	$2,517.00
98” OD Construction/Industrial Bucket	LAF3396	939	$2,663.00
98” OD Extra Capacity Construction/Industrial Bucket	LAF3397	1009	$2,667.00

CONSTRUCTION/INDUSTRIAL BUCKETS CONTINUED NEXT PAGE

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS CONT.

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR TRACTOR LOADERS/BACKHOES CONT.

TRACTOR LOADER / BACKHOE MOUNT		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.0 YD BUCKET				
Cat IT/TH 80” wide	edge group F	12649	961	$3,290.00
Cat IT/TH 72” wide	edge kit 309610	12671	900	$4,266.00
Ford 545 pin-on		11082	1000	$4,054.00
JCB 210SL QA 68” wide		11047	700	$2,432.00
JCB Q-fit 83” wide		12809	1000	$2,818.00
1.25 YD BUCKET				
JCB Q-fit	edge group B	12329	1050	$3,163.00
1.50 YD BUCKET				
Cat IT/TH 96” wide	edge group A	11080	1250	$3,508.00
Cat IT/TH 84” wide	edge group D	11092	1250	$3,508.00
1.75 YD BUCKET				
Case 680L pin on	edge group B	12422	1290	$3,644.00
Cat IT/TH	edge group A	11107	1110	$3,825.00
Cat 416C & 420D pin mount	edge group A	12668	1100	$3,644.00
JCB 210 / 212S 90” wide	edge group 317900	12642	950	$3,524.00
JCB Q-fit	edge group B	12770	1290	$3,826.00
New Holland LB115 direct mount	edge group B	12334	1290	$3,644.00
2.00 YD BUCKET				
JCB 214 pin mount 82” wide 1.40 yd struck			contact factory	
JCB 214 pin mount 85” wide		11559	1290	$3,876.00
2.25 YD BUCKET				
Cat IT/TH	edge group A	11182	1491	$4,322.00
JCB 214-217 pin mount 1.66 yd struck	edge kit B	11186	1491	$4,760.00
2.50 YD BUCKET				
Case 570-580L/super M (Pin-On Mount)	edge group B	12902	1550	$4,760.00
Cat IT/TH	edge group A	11210	1425	$4,998.00
JCB 214-217S pin mount 96” wide	edge group A	12796	1410	$4,803.00
JCB 214-2175 pin on mounting	edge group B	12796	1460	$4,803.00

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF3382 (9 holes, 9.75” spacing)*	15029	133	$488.00
For Bucket LAF3390 (9 holes, 10.82” spacing)*	309996	143	$455.00
For Bucket LAF3396 (9 holes, 10.82” spacing)*	114197	155	$621.00
For Bucket LAF3397 (9 holes, 10.82” spacing)*	114197	155	$621.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100

**** Buckets built after Serial #233488 and/or PLCG hose spacing contact (800) 456-7100 for replacement edge kit.***

TRACTOR LOADERS/BACKHOES CONTINUED NEXT PAGE

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS CONT.

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR TRACTOR LOADERS/BACKHOES CONT.

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10565	150	$811.00
For Bucket LAF3390 with 10 teeth	10585	157	$811.00
For Bucket LAF3396 with 10 teeth	10603	161	$760.00
For Bucket LAF3397 with 10 teeth	10603	161	$760.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10566	186	$964.00
For Bucket LAF3390 with 10 teeth	10586	192	$964.00
For Bucket LAF3396 with 10 teeth	10604	196	$903.00
For Bucket LAF3397 with 10 teeth	10604	196	$903.00
Extra Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10567	153	$1,280.00
For Bucket LAF3390 with 10 teeth	10587	159	$1,280.00
For Bucket LAF3396 with 10 teeth	10605	163	$1,280.00
For Bucket LAF3397 with 10 teeth	10605	163	$1,280.00

OPTIONS - TOOTHBAR EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10568	183	$1,342.00
For Bucket LAF3390 with 10 teeth	10588	190	$1,342.00
For Bucket LAF3396 with 10 teeth	10606	194	$1,342.00
For Bucket LAF3397 with 10 teeth	10606	194	$1,342.00

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR WHEEL LOADERS

PRICE INCLUDES: ***BUCKET AND UNIVERSAL SSL MOUNTING***
TO COMPLETE A BUCKET ASSEMBLY: ***CHOOSE A BUCKET AND MOUNTING***

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
83” OD Construction/Industrial Bucket	LAF3382	830	$2,316.00
92” OD Construction/Industrial Bucket	LAF3390	863	$2,517.00
98” OD Construction/Industrial Bucket	LAF3396	939	$2,663.00
98” OD Extra Capacity Construction/Industrial Bucket	LAF3397	1009	$2,667.00

WHEEL LOADER MOUNT CONTINUED NEXT PAGE

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS CONT.

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR WHEEL LOADERS CONT.

WHEEL LOADERS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.50 YD BUCKET				
Cat 902/906/908 46” wide with edge		12747	600	$1,962.00
Cat 902/906/906 66” wide edge 18682 not included		12683	709	$2,712.00
JCB 407B 54” wide includes edge		11015	583	$3,175.00
Komatsu WA75/85/95 66” wide edge kit 18682 optional		12546	60	$2,683.00
.75 YD BUCKET				
JCB 409B 77” wide (serial # 130-22009 and higher)		13162	770	$2,502.00
Volvo L30 77” wide		12804	568	$2,683.00
Volvo LY0-120 77” wide		13248	769	$2,955.00
1.0 YD BUCKET				
Case 221E 60” wide with edge		13261	970	$2,775.00
Cat 902/906/908 72” wide	incl edge group 309610	12733	900	$3,749.00
Cat IT/TH 72” wide	edge group 15028	13221	824	$2,560.00
Cat IT/TH 72” wide		12671	900	$4,266.00
Cat IT/TH 80” wide	edge group F	12649	961	$3,290.00
Furukawa w/universal hitch 72” wide	edge group 12504	11058	500	$2,612.00
JCB 407/409BZX 77” wide	edge kit 14989	12388	850	$2,683.00
JCB 407/409BZX 85” wide 1.00 yd		11051	900	$2,683.00
JCB 407/409BZX 96” wide 1.12 yd		12315	900	$2,683.00
JCB 411-60” wide with edge	edge kit 309610	12671	900	$4,266.00
JCB 416HT 72” wide mulch bkt with edge	edge group 309610	12663	900	$4,720.00
New Holland LW 80 with QA 60” wide		12785	940	$3,595.00
New Holland LW-80 with QA 72” wide		12424	960	$3,018.00
TCM 820 76.8” wide		15207	800	$2,682.00
Volvo L30-L35 60” wide with edge		12787	970	$3,133.00
Volvo L40 60” wide with edge		13054	650	$3,144.00
1.25 YD BUCKET				
Atlas 70” wide		12282	900	$2,683.00
TCM E806 66.5” wide		15206	800	$2,849.00
1.50 YD BUCKET				
Cat IT/TH 96” wide	edge group A	11080	1250	$3,508.00
Cat IT/TH 84” wide	edge group D	11092	1250	$3,508.00
JCB 407/409BZX 85” wide		12372	1250	$3,341.00
JCB 407/409BZX 77” wide with edge		12658	1044	$3,793.00
1.75 YD BUCKET				
Cat IT/TH		11107	1110	$3,825.00
JCB 407/409A 77” wide with edge	edge group A	13238	973	$3,644.00
JCB 409B 77” wide (serial # 130-2000 and higher)	edge group 18057	13249	1210	$3,643.00
Wacker 750T/418/850		12645	1070	$3,974.00

WHEEL LOADER MOUNT CONTINUED NEXT PAGE

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS CONT.

HEAVY-DUTY CONSTRUCTION/INDUSTRIAL BUCKETS FOR WHEEL LOADERS CONT.

WHEEL LOADERS CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2.0 YD BUCKET				
Cat 902 / 906 / 908	edge group A	12573	1320	$3,876.00
Case 221D / 321D 78”	edge group 12597	12942	1225	$3,918.00
JCB 407/408/409A 78”	edge group 12597	12717	1320	$4,116.00
New Holland LW-70 / LW-80	edge group 12597	12942	1225	$3,918.00
2.25 YD BUCKET				
Cat IT/TH	edge group A	11182	1491	$4,322.00
Cat 953B 93” wide		11583	1300	$11,909.00
2.50 YD BUCKET				
Cat IT/TH	edge group A	11210	1425	$4,998.00
2.60 YD BUCKET				
Cat IT/TH 42” ext spill guard	edge group A	12258	1663	$7,379.00
2.75 YD BUCKET				
Cat IT/TH	edge group A	306197	1670	$5,643.00
3.00 YD BUCKET				
Cat IT/TH	edge group A	12271	1700	$5,750.00
Volvo L40-L45	edge group B	13166	1650	$6,200.00
3.25 YD BUCKET				
Cat IT/TH	edge group A	15202	1210	$6,286.00
4.00 YD BUCKET				
Cat IT/TH	edge group A	11276	1800	$7,126.00
Cat IT/TH light material high visibility	edge group A	12423	1783	$7,693.00
JCB Q-fit light material high visibility		12708	1727	$7,693.00

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10566	186	$964.00
For Bucket LAF3390 with 10 teeth	10586	192	$964.00
For Bucket LAF3396 with 10 teeth	10604	196	$903.00
For Bucket LAF3397 with 10 teeth	10604	196	$903.00
Extra Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10567	153	$1,280.00
For Bucket LAF3390 with 10 teeth	10587	159	$1,280.00
For Bucket LAF3396 with 10 teeth	10605	163	$1,280.00
For Bucket LAF3397 with 10 teeth	10605	163	$1,280.00

OPTIONS - TOOTHBAR EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF3382 with 10 teeth	10568	183	$1,342.00
For Bucket LAF3390 with 10 teeth	10588	190	$1,342.00
For Bucket LAF3396 with 10 teeth	10606	194	$1,342.00
For Bucket LAF3397 with 10 teeth	10606	194	$1,342.00

HEAVY-DUTY GENERAL PURPOSE BUCKETS

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR TELEHANDLERS

***PRICE INCLUDES:* BUCKET AND MOUNT**
UNLESS NOTED BUCKETS ARE 96" WIDE

TELEHANDLERS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.50 CU. YD BUCKET				
JCB 520 40" wide		12727	450	$3,026.00
JCB 520 48" with edge		12632	450	$2,818.00
1.00 CU. YD BUCKET				
Case 640	edge group B	11036	900	$2,818.00
Case 686G		12968	692	$2,818.00
Cat IT/TH	edge group A	11040	900	$2,818.00
Cat IT/TH 80" wide	edge group F	12649	961	$3,290.00
Cat IT/TH 72" wide	incl edge group 309610	12671	900	$4,266.00
Cat RT70/RT100	edge group A	12576	900	$2,818.00
Cat TL255	optional edge group 15025	13283	460	$4,266.00
Ingersoll Rand 642 pre-2002	edge group B	11036	900	$2,818.00
JLG G5-18A	optional edge group 15025	13283	460	$4,266.00
JCB 506/508 1.10 cu yd	edge group B	12589	900	$2,818.00
JCB 520 82" wide, low profile	edge group E	12571	900	$2,818.00
JCB 524 universal hitch 84" wide		12986	795	$3,151.00
JCB 524 low profile quick attach 84" wide		12969	794	$2,849.00
JCB 526	edge group B	12502	900	$2,818.00
JCB Q-fit 85" wide	edge group 12812	12809	900	$2,818.00
Lull 644E/944E	edge group B	12589	900	$2,818.00
Manitou 73" wide	optional edge group 100831	13287	982	$3,290.00
Manitou 96" wide	edge group B	12392	900	$2,818.00
Skytrak 1.00 yd x 60" w/edge		13219	923	$3,000.00
SkyTrak 96" wide	edge group B	12589	900	$2,818.00
Terex 644C series	edge group B	12589	900	$2,818.00

TELEHANDLERS CONTINUED NEXT PAGE

HEAVY-DUTY GENERAL PURPOSE BUCKETS CONT.

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR TELEHANDLERS CONT.

TELEHANDLERS CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.25 YD BUCKET				
Carelift ZB 6042/8044		12918	910	$3,163.00
Carelift ZB 10044/55/56		12919	913	$3,163.00
Cat IT/TH 96” wide	edge group A	13185	1088	$3,230.00
Gradall “D” series 96” wide		12935	1172	$3,163.00
JCB Q-fit	edge group B	12329	1050	$3,163.00
John Deere 640 loader	edge group 100831	13205	957	$3,163.00
Lull 522 / 824 96” wide		32932	1050	$3,163.00
1.50 YD BUCKET				
Cat IT/TH 96” wide	edge group A	11080	1250	$3,508.00
Cat IT/TH 84” wide	edge group D	11092	1250	$3,508.00
Ingersoll Rand 843 1.50 x 96”		12963	1054	$3,508.00
Ingersoll Rand VR638	edge group B	12972	1120	$3,508.00
Ingersoll Rand 642 102” wide	edge group 12401	12400	1250	$3,764.00
JCB 506 / 508	edge group B	12384	1250	$3,508.00
Lull 644E / 944E	edge group B	12384	1250	$3,508.00
Terex TH8426 84” wide		12911	1122	$3,464.00
Terex with Quick Hitch	edge group B	12384	1250	$3,508.00
Trak	edge group B	12384	1250	$3,508.00
1.75 YD BUCKET				
Case 686 / 688	edge group B	12585	1290	$3,826.00
Case 1.70 cu yd x 72” universal hitch	edge 15028	13132	1012	$2,705.00
Case LM1440 96” wide		12750	1477	$3,301.00
Cat IT/TH	edge group A	11107	1110	$3,825.00
Gehl DL6-Dynattach 85” wide		12381	1180	$3,825.00
Gehl Dynacarrier 78” wide		12970	1115	$3,825.00
Gradall “D” series	edge group 11002	13220	1333	$3,864.00
Ingersoll Rand VR642/VR842/VR843/VR1044/VB1056	edge group B	12585	1290	$3,864.00
JCB 506 /508	edge group B	12542	1290	$3,864.00
JCB 520 light material 90” wide	edge group 12286	11120	1290	$3,699.00
JCB Q-fit	edge group B	12770	1290	$3,826.00
JLG 65-18A / CAT TH255 Quick Switch	edge group B	13202	1128	$3,503.00
JLG 610.35A 96” wide	edge group 11002	13222	1229	$3,864.00
Lull, Q-fit 1044C flapper mount	edge group B	11099	1290	$3,825.00
Lull 644E & 944E	edge group B	12542	1290	$3,826.00
Manitou	edge group B	12529	1290	$3,825.00
Mustang 85” wide		12381	1180	$3,825.00
Pettibone 6044 / 8044 with quick hitch		12947	1335	$3,826.00
Terex SS644C/SS842C, pin-on	edge group B	12549	1290	$3,826.00
Terex with quick attach	edge group B	12542	1290	$3,826.00
Trak	edge group B	12542	1290	$3,826.00

TELEHANDLERS CONTINUED NEXT PAGE

HEAVY-DUTY GENERAL PURPOSE BUCKETS CONT.

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR TELEHANDLERS CONT.

TELEHANDLERS CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2.00 YD BUCKET				
Gehl Dynacarrier 78”	edge group 12597	13013	1235	$4,070.00
JCB 520 78” light material 2 yd	edge group 12597	12664	900	$4,322.00
JCB 520, high visibility	edge group B	12596	1290	$4,070.00
2.25 YD BUCKET				
Cat IT/TH	edge group A	11182	1491	$4,322.00
JCB 520, light material 2.34 cu yd	edge group B	11166	1290	$4,070.00
Manitou 84” wide	edge group 18057	12485	1300	$4,322.00
Manitou 96” wide	edge group B	12412	1340	$4,322.00
Pettibone quick attach	edge group B	12641	1462	$4,322.00
2.50 YD BUCKET				
Bobcat V518 / V623	edge group 11002	12941	1389	$4,998.00
Case LM1440 (Manitou hitch)		12939	1450	$4,998.00
Cat IT/TH	edge group A	11210	1425	$4,998.00
JCB 506-510	edge group B	11209	1315	$4,998.00
JCB 520-40 / 527-55	edge group B	13110	1418	$3,730.00
Gehl Dynacarrier	edge group B	12657	1315	$4,998.00
Lull 644E / 944E	edge group B	11209	1315	$4,998.00
Lull 1044 flapper mounting		13010	1576	$5,330.00
Manitou 92” wide	edge group G	17284	1375	$4,998.00
Mustang quick attach	edge group B	12657	1315	$4,998.00
Terex SS1048, SS1056 (quick hitch)	edge group B	11209	1315	$4,998.00
Trak	edge group B	11209	1315	$4,998.00
2.50 YD BUCKET x 96”				
Carelift ZB / 0044 / 55 / 66	edge group B		1442	Call
2.60 YD BUCKET				
Cat IT/TH 42” ext spill guard	edge group A	12258	1663	$7,379.00
2.75 YD BUCKET				
Bobcat V518/VR623 108” wide	edge group 217379	12648	1750	$6,766.00
Cat IT/TH	edge group A	306197	1670	$5,643.00
Gradall with quick attach “D” Series		12681	1210	$5,643.00
Ingersoll Rand VR623 / VR530 108” wide	edge group 317379	12648	1750	$6,766.00
3.00 YD BUCKET				
Cat IT/TH	edge group A	12271	1700	$5,750.00
Gehl Dynattach DL Series	edge group B	13011	1636	$5,750.00
JCB Q-fit	edge group B	11247	1700	$5,750.00
Manitou	edge group B	12772	1700	$5,750.00
New Holland LM-A	edge group B	12772	1700	$5,750.00

TELEHANDLERS 2.50 YD BUCKET CONTINUED NEXT PAGE

HEAVY-DUTY GENERAL PURPOSE BUCKETS CONT.

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR TELEHANDLERS CONT.

TELEHANDLERS CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3.25 YD BUCKET				
Case 686/688	edge group B	12475	1727	$6,286.00
Cat IT/TH	edge group A	15202	1210	$6,286.00
Ingersoll Rand VR642/VR843-1056	edge group B	12475	1727	$6,286.00
JCB Q-fit	edge group B	12650	1727	$6,286.00
Manitou light material	edge group B	12433	1210	$6,286.00
New Holland-Versattach 15° add dump	edge group B	12355	1727	$6,286.00
Terex GTHE44 pinion MTG	edge group 11002	13201	1578	$6,163.00
4.0 YD BUCKET				
Carelift ZBz0044	edge group B	13008	1608	$7,693.00
Cat IT/TH	edge group A	11276	1800	$7,126.00
Cat IT/TH light material high visibility	edge group A	12423	1783	$7,693.00
JCB Q-fit 96” high visibility	edge group B	12708	1727	$7,693.00
Manitou	edge group B	13226	1940	$7,770.00

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR TRACTOR LOADERS/BACKHOES

TRACTOR LOADER / BACKHOE MOUNT		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.0 YD BUCKET				
Cat IT/TH 80” wide	edge group F	12649	961	$3,290.00
Cat IT/TH 72” wide	edge kit 309610	12671	900	$4,266.00
Ford 545 pin-on		11082	1000	$4,054.00
JCB 210SL QA 68” wide		11047	700	$2,432.00
JCB Q-fit 83” wide		12809	1000	$2,818.00
1.25 YD BUCKET				
JCB Q-fit	edge group B	12329	1050	$3,163.00
1.50 YD BUCKET				
Cat IT/TH 96” wide	edge group A	11080	1250	$3,508.00
Cat IT/TH 84” wide	edge group D	11092	1250	$3,508.00
1.75 YD BUCKET				
Case 680L pin on	edge group B	12422	1290	$3,644.00
Cat IT/TH	edge group A	11107	1110	$3,825.00
Cat 416C & 420D pin mount	edge group A	12668	1100	$3,644.00
JCB 210 / 212S 90” wide	edge group 317900	12642	950	$3,524.00
JCB Q-fit	edge group B	12770	1290	$3,826.00
New Holland LB115 direct mount	edge group B	12334	1290	$3,644.00
2.00 YD BUCKET				
JCB 214 pin mount 82” wide 1.40 yd struck			contact factory	
JCB 214 pin mount 85” wide		11559	1290	$3,876.00

TRACTOR LOADERS/BACKHOES CONTINUED NEXT PAGE

HEAVY-DUTY GENERAL PURPOSE BUCKETS CONT.

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR TRACTOR LOADERS/BACKHOES CONT.

TRACTOR LOADER / BACKHOE MOUNT CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2.25 YD BUCKET				
Cat IT/TH	edge group A	11182	1491	$4,322.00
JCB 214-217 pin mount 1.66 yd struck	edge kit B	11186	1491	$4,760.00
2.50 YD BUCKET				
Case 570-580L/super M (Pin-On Mount)	edge group B	12902	1550	$4,760.00
Cat IT/TH	edge group A	11210	1425	$4,998.00
JCB 214-217S pin mount 96” wide	edge group A	12796	1410	$4,803.00
JCB 214-2175 pin on mounting	edge group B	12796	1460	$4,803.00

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR WHEEL LOADERS

WHEEL LOADERS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.50 YD BUCKET				
Cat 902/906/908 46” wide with edge		12747	600	$1,962.00
Cat 902/906/906 66” wide edge 18682 not included		12683	709	$2,712.00
JCB 407B 54” wide includes edge		11015	583	$3,175.00
Komatsu WA75/85/95 66” wide edge kit 18682 optional		12546	60	$2,683.00
.75 YD BUCKET				
JCB 409B 77” wide (serial # 130-22009 and higher)		13162	770	$2,502.00
Volvo L30 77” wide		12804	568	$2,683.00
Volvo LY0-120 77” wide		13248	769	$2,955.00
1.0 YD BUCKET				
Case 221E 60” wide with edge		13261	970	$2,775.00
Cat 902/906/908 72” wide	incl edge group 309610	12733	900	$3,749.00
Cat IT/TH 72” wide	edge group 15028	13221	824	$2,560.00
Cat IT/TH 72” wide		12671	900	$4,266.00
Cat IT/TH 80” wide	edge group F	12649	961	$3,290.00
Furukawa w/universal hitch 72” wide	edge group 12504	11058	500	$2,612.00
JCB 407/409BZX 77” wide	edge kit 14989	12388	850	$2,683.00
JCB 407/409BZX 85” wide 1.00 yd		11051	900	$2,683.00
JCB 407/409BZX 96” wide 1.12 yd		12315	900	$2,683.00
JCB 411-60” wide with edge	edge kit 309610	12671	900	$4,266.00
JCB 416HT 72” wide mulch bkt with edge	edge group 309610	12663	900	$4,720.00
New Holland LW 80 with QA 60” wide		12785	940	$3,595.00
New Holland LW-80 with QA 72” wide		12424	960	$3,018.00
TCM 820 76.8” wide		15207	800	$2,682.00
Volvo L30-L35 60” wide with edge		12787	970	$3,133.00
Volvo L40 60” wide with edge		13054	650	$3,144.00

WHEEL LOADERS CONTINUED NEXT PAGE

HEAVY-DUTY GENERAL PURPOSE BUCKETS CONT.

BRADCO

HEAVY-DUTY GENERAL PURPOSE BUCKETS FOR WHEEL LOADERS CONT.

WHEEL LOADERS CONT.		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.25 YD BUCKET				
Atlas 70” wide		12282	900	$2,683.00
TCM E806 66.5” wide		15206	800	$2,849.00
1.50 YD BUCKET				
Cat IT/TH 96” wide	edge group A	11080	1250	$3,508.00
Cat IT/TH 84” wide	edge group D	11092	1250	$3,508.00
JCB 407/409BZX 85” wide		12372	1250	$3,341.00
JCB 407/409BZX 77” wide with edge		12658	1044	$3,793.00
1.75 YD BUCKET				
Cat IT/TH		11107	1110	$3,825.00
JCB 407/409A 77” wide with edge	edge group A	13238	973	$3,644.00
JCB 409B 77” wide (serial # 130-2000 and higher)	edge group 18057	13249	1210	$3,643.00
Wacker 750T/418/850		12645	1070	$3,974.00
2.0 YD BUCKET				
Cat 902 / 906 / 908	edge group A	12573	1320	$3,876.00
Case 221D / 321D 78”	edge group 12597	12942	1225	$3,918.00
JCB 407/408/409A 78”	edge group 12597	12717	1320	$4,116.00
New Holland LW-70 / LW-80	edge group 12597	12942	1225	$3,918.00
2.25 YD BUCKET				
Cat IT/TH	edge group A	11182	1491	$4,322.00
Cat 953B 93” wide		11583	1300	$11,909.00
2.50 YD BUCKET				
Cat IT/TH	edge group A	11210	1425	$4,998.00
2.60 YD BUCKET				
Cat IT/TH 42” ext spill guard	edge group A	12258	1663	$7,379.00
2.75 YD BUCKET				
Cat IT/TH	edge group A	306197	1670	$5,643.00
3.00 YD BUCKET				
Cat IT/TH	edge group A	12271	1700	$5,750.00
Volvo L40-L45	edge group B	13166	1650	$6,200.00
3.25 YD BUCKET				
Cat IT/TH	edge group A	15202	1210	$6,286.00
4.00 YD BUCKET				
Cat IT/TH	edge group A	11276	1800	$7,126.00
Cat IT/TH light material high visibility	edge group A	12423	1783	$7,693.00
JCB Q-fit light material high visibility		12708	1727	$7,693.00

HEAVY-DUTY MATERIAL BUCKET

- Three sizes fit wide range of applications
- Wear-resistant Pacal steel tapered cutting edge

IMPORTANT: FFC Skid-Steer buckets have a 70° angle on the back. This may increase or decrease the effective rollback and dump angles of your Skid-Steer. Specify Skid-Steer make and model when ordering.

Carrier Specifications	
Lift Capacity	Operating Weight
<5,000 lbs.	<8,000 lbs.

Specifications							
Model	Weight (approx)	Width OD	Height	Depth	Leading Edge	Capacity	Capacity Heaped
LAF0464	626 lbs	63”	29”	38”	28”	0.78 yd^3	1.00 yd^3
LAF0473	693 lbs	72”	29”	38”	28”	0.87 yd^3	1.13 yd^3
LAF0481	760 lbs	82”	29”	38”	28”	0.97 yd^3	1.26 yd^3

HEAVY-DUTY MATERIAL BUCKETS FOR SKID-STEER LOADERS

PRICE INCLUDES: ***BUCKET AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE BUCKET AND MOUNT***

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
63” OD Heavy-Duty Material Bucket	LAF0464	756	$1,761.00
72” OD Heavy-Duty Material Bucket	LAF0473	693	$1,691.00
82” OD Heavy-Duty Material Bucket	LAF0481	760	$1,856.00

Price of loader mounting must be added to the attachment price

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS CONTINUED NEXT PAGE

HEAVY-DUTY MATERIAL BUCKET CONT.

HEAVY-DUTY MATERIAL BUCKETS FOR SKID-STEER LOADERS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS Drilled for FFC Bolt-On Edge (Holes spaced 6" apart, center to center)			
For Bucket LAF0464* 7 holes, 10" spacing	15027	120	$366.00
For Bucket LAF0473* 7 holes, 11" spacing	102236	123	$478.00
For Bucket LAF0481* 9 holes, 9.75" spacing	15029	136	$488.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100

**** Buckets built after Serial #233488 and/or PLCG hose spacing contact (800) 456-7100 for replacement edge kit.***

TOOTHBAR - EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF0473 with 8 teeth	10537	75	$562.00
For Bucket LAF0481 with 8 teeth	10557	80	$562.00
Standard-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0473 with 8 teeth	10538	93	$684.00
For Bucket LAF0481 with 8 teeth	10558	97	$684.00
Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF0473 with 8 teeth	10539	126	$619.00
For Bucket LAF0481 with 9 teeth	10559	141	$643.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0473 with 8 teeth	10540	154	$827.00
For Bucket LAF0481 with 10 teeth	10560	185	$850.00

FOR CUSTOM TOOTHBARS OR TOOTHBARS WITHOUT FFC BOLT-ON EDGE - CALL (800) 456-7100
SEE TOOTHBAR SECTION FOR CUSTOM TOOTHBAR OPTIONS

HEAVY-DUTY UTILITY BUCKET

- Four sizes fit wide range of loaders
- 10 gauge, reinforced wrapper
- 8” bolt-on spill guard available
- Bolt-on reversible cutting edges and tooth bars available

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

Specifications

Model	Weight (approx)	Width OD	Height	Depth	Leading Edge	Capacity Struck	Capacity Heaped
LAF2560	502 lbs	62”	24”	33”	20.75”	0.61 yd^3	0.74 yd^3
LAF2572	569 lbs	74”	24”	33”	20.75”	0.73 yd^3	0.90 yd^3
LAF2584	661 lbs	86”	24”	33”	20.75”	0.85 yd^3	1.06 yd^3
LAF2596	744 lbs	98”	24”	33”	20.75”	0.97 yd^3	1.21 yd^3

HEAVY-DUTY UTILITY BUCKETS FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BUCKET ONLY**
PRICE OF LOADER MOUNTING MUST BE ADDED TO THE ATTACHMENT PRICE.

BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
62” OD HD Round Utility Bucket	LAF2560	502	$1,549.00
74” OD HD Round Utility Bucket	LAF2572	569	$1,729.00
86” OD HD Round Utility Bucket	LAF2584	661	$1,914.00
98” OD HD Round Utility Bucket	LAF2596	744	$2,078.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
REVERSIBLE CUTTING EDGE KIT - INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS			
For Bucket LAF2560 (7 holes, 9” spacing)*	114011	103	$438.00
For Bucket LAF2572 (7 holes, 11” spacing)*	102236	123	$478.00
For Bucket LAF2584 (9 holes, 10” spacing)*	113978	143	$692.00
For Bucket LAF2596 (9 holes, 10.82” spacing)*	114197	163	$621.00

For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100

**** Buckets built after Serial #233488 and/or PLCG hose spacing contact (800) 456-7100 for replacement edge kit.***

HEAVY-DUTY UTILITY BUCKET OPTIONS CONTINUED NEXT PAGE

HEAVY-DUTY UTILITY BUCKET CONT.

HEAVY-DUTY UTILITY BUCKETS FOR SKID-STEER LOADERS CONT.

OPTIONS CONT. BOLT-ON SPILL GUARD PREVENTS SPILLAGE WHEN CARRYING LARGE CAPACITY LOADS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
8” Spill Guard for LAF2560	LAF2562	40	$209.00
8” Spill Guard for LAF2572	LAF2574	40	$230.00
8” Spill Guard for LAF2584	LAF2586	40	$245.00
8” Spill Guard for LAF2596	LAF2598	40	$272.00

TOOTHBAR - EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF2560 with 7 teeth	10513	65	$473.00
For Bucket LAF2572 with 8 teeth	10537	75	$562.00
For Bucket LAF2584 with 10 teeth	10573	90	$728.00
For Bucket LAF2596 with 10 teeth	10601	96	$728.00
Standard-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF2560 with 6 teeth	10514	74	$627.00
For Bucket LAF2572 with 8 teeth	10538	93	$684.00
For Bucket LAF2584 with 10 teeth	10574	112	$805.00
For Bucket LAF2596 with 11 teeth	10602	125	$861.00
Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF2560 with 7 teeth	10515	109	$581.00
For Bucket LAF2572 with 8 teeth	10539	126	$619.00
For Bucket LAF2584 with 10 teeth	10575	152	$760.00
For Bucket LAF2596 with 10 teeth	10603	161	$760.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF2560 with 7 teeth	10516	133	$746.00
For Bucket LAF2572 with 8 teeth	10540	154	$827.00
For Bucket LAF2584 with 9 teeth	10576	175	$867.00
For Bucket LAF2596 with 10 teeth	10604	196	$903.00

HIGH-CAPACITY HEAVY-DUTY BUCKET

- 75”, 80” & 84” with 1” cutting edge and back drag plating for strength wear protection
- Strong box sections across the top,heel, & front edge
- High tensile side plates
- Used for nursery applications, snow removal & construction

Specifications

Width	Weight (approx)	Height	Depth	Rollback Angle	Capacity Heaped
75"	633 lbs	25"	38"	20°	21 ft³
75" *	633 lbs	25"	38"	20°	21 ft³
80"	746 lbs	25"	38"	20°	25 ft³
80" *	810 lbs	25"	38"	20°	25 ft³
84"	749 lbs	25"	38"	20°	27 ft³
84" *	813 lbs	25"	38"	20°	27 ft³

*Bucket with 9 teeth

HIGH-CAPACITY HEAVY-DUTY BUCKETS FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
75” high capacity dirt bucket (21.0 ft³) 8 holes/10.01” spacing	107023	633	$1,513.00
75” high capacity dirt bucket with 8 teeth	107024	690	$1,703.00
80” high capacity dirt bucket (24.7 ft³) 7 holes/12” spacing	107029	746	$1,867.00
80” high capacity dirt bucket with 9 teeth	107030	810	$2,131.00
84” high-capacity dirt bucket (26.8 ft³) 9 holes/9.75” spacing	18452	749	$2,016.00
84” high capacity dirt bucket with 9 teeth	18453	813	$2,400.00

“DIRT-READY” HIGH-CAPACITY HEAVY-DUTY BUCKETS FOR SKID-STEER LOADERS

“DIRT READY” BUCKETS INCLUDE SIDE CUTTERS AND EITHER BOE OR TEETH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
80” high capacity dirt bucket w/side cutters and BOE	KD113428	766	$1,939.00
80” high capacity dirt bucket w/9 teeth and side cutters	KD113429	778	$2,203.00

HIGH-CAPACITY LIGHT MATERIAL BUCKET

- .75” x 6” high carbon, beveled edge
- Optional bolt-on wear edge
- Wear plating across bottom to prevent damage on bucket floor
- Forward swept top wrap to better contain wet or loose materials

Specifications				
Width	Weight (approx)	Height	Depth	Capacity Heaped
84"	740 lbs	35"	41"	1.625 yd³
96"	880 lbs	35"	41"	2 yd³

HIGH-CAPACITY LIGHT MATERIAL BUCKETS FOR SKID-STEER LOADERS

HIGH-CAPACITY LIGHT MATERIAL BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” high capacity light material/snow bucket (1.625 yd³) 9 holes/9.75” spacing	102191	740	$2,227.00
96” high capacity light material/snow bucket (2 yd³) 9 holes/10.83” spacing	102333	880	$2,463.00

LARGE FRAME SKID-STEER BUCKET

- Models for utility and dirt applications
- Higher strength and capacity for larger Skid-Steers
- Wear-resistant Pacal steel tapered cutting edge

IMPORTANT: FFC Skid-Steer buckets have a 70° angle on the back. This may increase or decrease the effective rollback and dump angles of your Skid-Steer. Specify Skid-Steer make and model when ordering.

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

Specifications

Model	Use	Weight (approx)	Width OD	Height	Depth	Leading Edge	Capacity Struck	Capacity Heaped
LAF0485	Utility	850 lbs	82.5”	31.9”	42.6”	31.3”	1.19 yd^3	1.50 yd^3
LAF0496	Utility	970 lbs	94.2”	31.9”	42.6”	31.3”	1.37 yd^3	1.73 yd^3

LARGE FRAME SKID-STEER BUCKETS FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BUCKET AND UNIVERSAL SSL MOUNTING**

BUCKET	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
82.5” OD Large-Frame Skid-Steer Bucket	LAF0485	850	$2,180.00
94.2” OD Large-Frame Skid-Steer Bucket	LAF0496	970	$2,256.00

OPTIONAL- REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Bucket LAF0485 (9 holes, 9.75” spacing)*	15029	136	$488.00
For Bucket LAF0496 (9 holes, 10.82” spacing)*	113984	157	$530.00

**** Buckets built after Serial #233488 and/or PLCG hose spacing contact (800) 456-7100 for replacement edge kit.***

OPTIONAL- TOOTHBARS EXCLUSIVE TO FFC BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF0485 with 10 teeth	10561	150	$714.00
For Bucket LAF0496 with 10 teeth	10589	158	$714.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0485 with 10 teeth	10562	185	$850.00
For Bucket LAF0496 with 10 teeth	10590	193	$850.00
Extra Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For Bucket LAF0485 with 10 teeth	10563	152	$1,103.00
For Bucket LAF0496 with 10 teeth	10591	160	$1,103.00
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For Bucket LAF0485 with 10 teeth	10564	183	$1,183.00
For Bucket LAF0496 with 10 teeth	10592	191	$1,183.00

LIGHT DUTY AG LOW PROFILE BUCKET

LIGHT DUTY AG LOW PROFILE BUCKETS FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Low Profile Standard Floor (Optional Side Cutters Available)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
68” bucket LPSF, Light SSL	118651	451	$1,214.00
72” bucket LPSF w/8 teeth, Light SSL	118652	537	$1,523.00
75” bucket, LPSF Std SSL	118685	635	$1,338.00
75” bucket, LPSF w/8 teeth Std SSL	118686	693	$1,788.00
Low Profile Long Floor (Optional Side Cutters Available)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” bucket, LPLF w/8 teeth Light SSL	118653	568	$1,589.00
75” bucket, LPLF w/8 teeth Std SSL	118662	763	$1,810.00

LIGHT MATERIAL LOADER BUCKETS - KUBOTA

LIGHT MATERIAL LOADER BUCKETS FOR KUBOTA SKID-STEER LOADERS

(PAINTED ORANGE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” light material loader bucket - heaped capacity .61yd³, struck capacity .48yd³	307092	595	$1,450.00
78” light material loader bucket - heaped capacity .72yd³, struck capacity .55yd³	120897	614	$1,568.00
84” light material loader bucket - heaped capacity .78yd³, struck capacity .60yd³	120903	653	$1,628.00

LOW-PROFILE LONG FLOOR BUCKET

- 36” long floor buckets for better visibility, productivity and cutting grade
- High strength side cutters tie into the front edge for better strength and longer life

LOW-PROFILE LONG FLOOR BUCKETS FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” bucket (15.8 ft³) 7 holes/9” spacing	15111	467	$1,265.00
60” bucket with 6 teeth	33862	510	$1,476.00
63” bucket 9 holes/7” spacing	33808	426	$1,332.00
66” bucket (17.5 ft³) 7 holes/10” spacing	15115	500	$1,297.00
66” bucket with 7 teeth	33866	550	$1,527.00
68” bucket (14.8 ft³) 7 holes/10” spacing	115925	490	$1,322.00
68” bucket with 8 teeth	115926	548	$1,558.00
72” bucket (19.2 ft³) 7 holes/11” spacing	15117	533	$1,367.00
72” bucket with 8 teeth	33868	590	$1,589.00
78” bucket (20.9 ft³) 9 holes/9” spacing	16271	608	$1,669.00
78” bucket with 8 teeth	16266	665	$1,849.00
82” bucket (22.0 ft³) 9 holes/9.75” spacing	15119	631	$1,783.00
82” bucket with 9 teeth	33870	695	$1,955.00
84” bucket (22.7 ft³) 9 holes/9.75” spacing	16181	641	$1,816.00
84” bucket with 9 teeth	16191	705	$1,990.00

“DIRT-READY” LOW-PROFILE LONG FLOOR BUCKETS FOR SKID-STEER LOADERS

“DIRT READY” BUCKETS INCLUDE SIDE CUTTERS AND EITHER BOE OR TEETH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
68” bucket LPLF w/BOE and side cutters	KD111712	550	$1,767.00
68” bucket LPLF w/8 teeth and side cutters	KD111713	550	$1,687.00
72” bucket LPLF w/BOE and side cutters	KD113902	533	$1,811.00
72” bucket, LPLF w/8 teeth and side cutters	KD113903	589	$1,661.00
80” bucket, LPLF w/BOE and side cutters	KD111754	641	$2,202.00
80” bucket, LPLF w/9 teeth and side cutters	KD111755	677	$1,974.00
82” bucket, LPLF w/BOE and side cutters	KD15119	888	$2,343.00
82” bucket, LPLF w/9 teeth and side cutters	KD33870	842	$2,027.00

LOW-PROFILE STANDARD FLOOR BUCKET

- 30” standard floor buckets
- High strength side cutters tie into the front edge for better strength and longer life

LOW-PROFILE STANDARD FLOOR BUCKETS FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” bucket (12.7 ft³) 7 holes/9” spacing	15120	412	$1,086.00
60” bucket with 6 teeth	33861	455	$1,367.00
63” bucket 9 holes/7” spacing	33807	426	$1,325.00
66” bucket (14.1 ft³) 7 holes/10” spacing	15114	440	$1,201.00
66” bucket with 7 teeth	33865	490	$1,459.00
68” bucket (14.8 ft³) 7 holes/10” spacing	115923	451	$1,214.00
68” bucket with 8 teeth	115924	509	$1,482.00
72” bucket (15.4 ft³) 7 holes/11” spacing	15116	473	$1,240.00
72” bucket with 8 teeth	33867	530	$1,523.00
78” bucket (16.7 ft³) 9 holes/9” spacing	16270	543	$1,600.00
78” bucket with 8 teeth	16265	600	$1,718.00
82” bucket (17.6 ft³) 9 holes/9.75” spacing	15118	566	$1,664.00
82” bucket with 9 teeth	33869	630	$1,826.00
84” bucket (18.1 ft³) 9 holes/9.75” spacing	16180	576	$1,681.00
84” bucket with 9 teeth	16190	640	$1,913.00

“DIRT READY” LOW-PROFILE STANDARD FLOOR BUCKETS FOR SKID-STEER LOADERS

“DIRT READY” BUCKETS INCLUDE SIDE CUTTERS AND EITHER BOE OR TEETH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
68” bucket LPSF w/BOE and side cutters	KD111813	550	$1,658.00
68” bucket LPSF w/8 teeth and side cutters	KD111814	528	$1,554.00
72” bucket LPSF w/BOE and side cutters	KD113900	533	$1,684.00
72” bucket, LPSF w/8 teeth and side cutters	KD113901	589	$1,595.00
80” bucket, LPSF w/BOE and side cutters	KD111838	641	$2,108.00
80” bucket, LPSF w/9 teeth and side cutters	KD111839	677	$1,844.00
84” bucket (18.1 ft³) 9 holes/9.75” spacing	16180	576	$1,681.00
84” bucket with 9 teeth	16190	640	$1,913.00

BUCKET ACCESSORIES FOR BRADCO LOW-PROFILE, HIGH CAPACITY BUCKETS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extreme-Duty Bucket Options			
Bolt-on side cutter assembly (pair) (shown)	107786	18	$72.00
Assembly charge to attach bucket edge at factory (net cost per each unit assembled)			contact factory
Bolt-On Edge Assembly			
60” (7 holes, 9” spacing)	15025	124	$361.00
63” (9 holes, 7” spacing)	33816	106	$361.00
66” (7 holes, 10” spacing)	15027	110	$366.00
68” (7 holes, 10” spacing)	111726	110	$372.00
72” (7 holes, 11” spacing)	15028	120	$372.00
72” (12 holes, 6” spacing)	33818	121	$372.00
75” (8 holes, 10” spacing)	18880	125	$373.00
78” (9 holes, 9” spacing)	16204	130	$407.00
80” (7 holes, 12” spacing)	89578	132	$414.00
82” (9 holes, 9.75” spacing)	15029	136	$488.00
82” (10 holes, 8” spacing)	33819	136	$419.00
84” (9 holes, 9.75” spacing)	16183	240	$482.00
96” (9 holes, 10.83” spacing)	11002	160	$491.00
Tooth Bar Assembly			
60” side cutter mounting tooth bar assembly (standard)	112890	83	$560.00
60” over the edge side cutter mounting tooth bar (over bolt-on edge)	112900	105	$504.00
63” side cutter mounting tooth bar assembly (standard)	112892	92	$613.00
63” over the edge side cutter mounting tooth bar (over bolt-on edge)	112902	117	$559.00
66” side cutter mounting tooth bar assembly (standard)	112894	93	$638.00
66” over the edge side cutter mounting tooth bar (over bolt-on edge)	112904	119	$559.00
68” side cutter mounting tooth bar assembly (standard)	113380	94	$656.00
68” over the edge side cutter mounting tooth bar (over bolt-on edge)	113381		$609.00
72” side cutter mounting tooth bar assembly (standard)	110738	100	$693.00
72” over the edge side cutter mounting tooth bar (over bolt-on edge)	110744	130	$624.00
75” side cutter mounting tooth bar assembly (standard)	112771	106	$697.00
75” over the edge side cutter mounting tooth bar (over bolt-on edge)	112773	132	$804.00
78” side cutter mounting tooth bar assembly (standard)	110740	109	$710.00
78” over the edge side cutter mounting tooth bar (over bolt-on edge)	110746	132	$815.00
80” side cutter mounting tooth bar assembly (standard)	112896	114	$710.00
80” over the edge side cutter mounting tooth bar (over bolt-on edge)	112906	137	$871.00
82” side cutter mounting tooth bar assembly (standard)	112898	129	$833.00
82” over the edge side cutter mounting tooth bar (over bolt-on edge)	112908	146	$969.00
84” side cutter mounting tooth bar assembly (standard)	110742	129	$835.00
84” over the edge side cutter mounting tooth bar (over bolt-on edge)	110748	147	$978.00

ROCK BUCKET

- Available with or without single piece construction universal mount
- Optional bolt-on universal skid-steer and tractor mounts available
- Offers maximum production & covers typical wheel bases
- Collect rocks, bricks & debris allowing the soil to sift through
- Optional 60” grapple kit for 1.13 diameter tines, opens to 55”

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

Specifications						
Weight (approx)	Width OD	Height	Depth	Number of Tines	Tine Spacing	Tine Diameter
680 lbs	66"	22"	43"	22	2"	1.13"
555 lbs	66"	22"	43"	16	3"	1.13"
742 lbs	75"	22"	43"	24	2"	1.13"
625 lbs	75"	22"	43"	18	3"	1.13"
692 lbs	84"	22"	43"	20	3"	1.13"

ROCK BUCKETS FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BUCKET AND MOUNTING**

UNIVERSAL SKID-STEER MOUNT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
66” bucket, 2” tine spacing	16294	680	$1,998.00
66” bucket, 3” tine spacing	89627	555	$1,811.00
75” bucket, 2” tine spacing	16297	742	$2,075.00
75” bucket, 3” tine spacing	89646	625	$1,967.00
84” bucket, 3” tine spacing	16503	692	$2,080.00
Bolt-On Mounts			
bolt-on universal Skid-Steer mount	88730	99	$531.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Grapple Assembly			
grapple assembly for Skid-Steer mounts	104950	490	$2,491.00
Hydraulic Kit for Grapple			
75” hoses with flat face couplers	105845	13	$263.00
87” hoses with flat face couplers	105712	15	$269.00

ROCK BUCKETS FOR EURO/GLOBAL MOUNTS

***PRICE INCLUDES:* BUCKET AND MOUNTING**

EURO/GLOBAL MOUNTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
75” rock bucket with euro / global mount, 2” tine spacing	111771	635	$2,152.00
75” rock bucket with euro / global mount, 3” tine spacing	111772	516	$1,865.00
84” rock bucket with euro / global mount, 3” tine spacing	111773	1480	$6,026.00
93” rock bucket with euro / global mount, 3” tine spacing	111774	1658	$6,456.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Kit for Grapple			
75” hoses with flat face couplers	105845	13	$263.00
87” hoses with flat face couplers	105712	15	$269.00

ROCK BUCKETS CONTINUED NEXT PAGE

BUCKETS

ROCK BUCKETS FOR COMPACT TRACTORS

BRADCO

PRICE INCLUDES: ***BUCKET AND MOUNTING***

COMPACT TRACTOR MOUNTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
55” rock bucket 2” tine spacing	108603	300	$1,494.00

ROCK BUCKETS FOR TELEHANDLERS

PRICE INCLUDES: ***BUCKET AND MOUNTING***

TELEHANDLER MOUNTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” Rock Bucket 3” tine spacing, 1.62” diameter tines			
Case 570K pin-on	105021		$7,079.00
Case 570L/570M/570N	119796		$7,079.00
Case 680	12934	1705	$8,467.00
Cat IT/TH 84” wide 3” tine spacing	102123	1725	$7,647.00
John Deere 740	12900	1590	$7,715.00
John Deere 840	12898	1540	$7,578.00
John Deere 244J	13231	1795	$6,675.00
New Holland LW-50	12834	1800	$7,647.00
Volvo L30-L35	13231	1795	$6,551.00
FFC QCP 7000 MTG 84” x 1.63” tine spacing	114356	1626	$5,148.00
94” Rock Bucket			
JCB 214 pin-on	12810	1900	$7,654.00

ROCK BUCKETS NO MOUNT

PRICE INCLUDES: ***BUCKET ONLY***

BUCKET ONLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
66” bucket, 2” tine spacing no mount	16354	675	$1,648.00
66” bucket, 3” tine spacing no mount	89666	550	$1,502.00
75” bucket, 2” tine spacing no mount	16356	736	$1,756.00
75” bucket, 3” tine spacing no mount	89675	619	$1,595.00
84” bucket, 3” tine spacing no mount	16501	651	$1,692.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Kit for Grapple			
75” hoses with flat face couplers	105845	13	$263.00
87” hoses with flat face couplers	105712	15	$269.00

ROCK BUCKETS FOR BOLT-ON MOUNTS

PRICE INCLUDES: ***BUCKET AND MOUNTING***

BUCKET WITH BOLT-ON MOUNT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
bolt-on universal loader mount 1.00” diameter pin	88732	99	$273.00
bolt -on universal loader mount 1.25” diameter pin	102503	99	$312.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Kit for Grapple			
75” hoses with flat face couplers	105845	13	$263.00
87” hoses with flat face couplers	105712	15	$269.00

SIDE DISCHARGE BUCKET

Sand Discharge Bucket

- Removable belt cover to keep weight off belt and reduce stalling
- 13.5” wide belt with .5” tall grouser
- Direct hydraulic drive for conveyor
- Right or left discharge
- Belt driven by cast steel sprockets
- Bucket edge drilled for bolt on edge
- No Tool adjustment for discharge doors

Saw Dust Discharge Bucket

- Material agitator to prevent bridging
- Direct hydraulic drive for agitator versus chain and sprocket drive
- 15” wide belt with 1” tall grouser

Carrier Specifications	
Lift Capacity	Operating Weight
<9,500 lbs.	<11,000 lbs.
Rear Ballast	
As required to maintain full prime mover stability. (Note the shipping weight of your model, then see the operator’s manual(s) for your prime mover and loader for ballasting needs.	

Specifications:		*Material Performance Rating							
Side Discharge Bucket Model	Struck Capacity (cu. yds)	Sand	Aggregate	Topsoil	Sawdust	Mulch	Silage	GPM Range	Max Pressure
60” Sand	.55	Best	Good	Good	Poor	Poor	Fair	15-25	2000 psi
72” Sand	.68	Best	Good	Good	Poor	Poor	Fair	15-25	2000 psi
72” Sawdust	1.34	Fair	Fair	Fair	Best	Best	Good	15-25	2000 psi
84” Sawdust	1.58	Fair	Fair	Fair	Best	Best	Good	15-25	2000 psi

**Ratings consider the material to be in a typical working condition with respect to moisture content. In most cases as moisture content increases performance will be adversely affected.*

SIDE DISCHARGE BUCKET FOR SKID-STEER LOADERS

***PRICE INCLUDES:* BUCKET ASSEMBLY**

SIDE DISCHARGE BUCKET ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” sand bucket	10714-60	868	$5,714.00
72” sand bucket	10714-72	970	$7,502.00
72” saw dust bucket	10715-72	1225	$8,058.00
84” saw dust bucket	10715-84	1394	$9,958.00

BOLT ON EDGES FOR SIDE DISCHARGE BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement			
0.5” x 4.0” edge for 60” bucket (11.25” bolt spacing)	28-10370-5	65	$146.00
0.5” x 4.0” edge for 72” bucket (11.25” bolt spacing)	28-10370-6	77	$161.00
0.5” x 4.0” edge for 84” bucket (11.25” bolt spacing)	28-10370-7	90	$187.00
Heavy Duty Option			
0.63” x 6.0” edge for 60” bucket (11.25” bolt spacing)	28-10722-5	65	$149.00
0.63” x 6.0” edge for 72” bucket (11.25” bolt spacing)	28-10722-6	77	$164.00
0.63” x 6.0” edge for 84” bucket (11.25” bolt spacing)	28-10722-7	90	$191.00

BUCKETS - TOOTHBARS

READ FIRST: When ordering a custom Toothbar, a Toothbar Fitting Sheet (found on page 161) may be required. Toothbar shanks are profiled and spaced differently to adhere to certain bucket specifications (i.e. Bolt-On edges, Bolt-Hole spacing, etc.) In order to provide a suitable Toothbar, detailed specifications must be provided to FFC. FFC Buckets with the FFC Bolt-Hole Pattern (6" centers) and/or FFC Cutting Edge are exempt from the Toothbar Fitting Sheet requirement. Non-FFC buckets WITHOUT a Bolt-On edge only require the inside width of the bucket and the thickness of the weld-on edge. If you are ordering a Toothbar for an FFC Bucket, simply denote which model you have when ordering.

When selecting an FFC Toothbar for your bucket, locate a model below that measures in close proximity to the bucket you are ordering for. FFC will gather data from the Toothbar Fitting Sheet and customize the Toothbar according to those specifications. Customization price will not be affected.

EXTRA HEAVY-DUTY TOOTHBARS

FFC

INCLUDES 1.5" SHANK AND REPLACEABLE POINTS (CAST). QUANTITY OF TEETH MAY VARY DEPENDING ON BOLT HOLE PATTERN. SHIPPING WEIGHTS MAY VARY.

A TOOTHBAR FITTING SHEET MAY BE REQUIRED	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Extra Heavy-Duty Toothbar for Buckets w/o Bolt-On Edge			
T-1 Shanks welded to .75" x 4" edge with cast point			
63" Toothbar Extra Heavy-Duty (7 teeth)	LAF9163	112	$739.00
72" Toothbar Extra Heavy-Duty (8 teeth)	LAF9172	117	$805.00
82" Toothbar Extra Heavy-Duty (9 teeth)	LAF9182	157	$886.00
93" Toothbar Extra Heavy-Duty (10 teeth)	LAF9193	170	$1,131.00
T-1 Shanks welded to .75" x 6" edge with cast point			
82" Toothbar Extra Heavy-Duty(10 teeth)	LAF1083	170	$1,320.00
96" Toothbar Extra Heavy-Duty (12 teeth)	LAF1097	195	$1,436.00
Extra Heavy-Duty Toothbar for Buckets WITH Bolt-On Edge			
T-1 Shanks welded to .75" x 4" edge with cast point			
63" Toothbar Extra Heavy-Duty with BOE (7 teeth)	LAF9164	133	$850.00
72" Toothbar Extra Heavy-Duty with BOE (8 teeth)	LAF9173	141	$926.00
82" Toothbar Extra Heavy-Duty with BOE (9 teeth)	LAF9183	161	$1,018.00
93" Toothbar Extra Heavy-Duty with BOE (10 teeth)	LAF9194	180	$1,116.00
Extra Heavy-Duty Toothbar for Buckets WITH Bolt-On Edge			
T-1 Shanks welded to .75" x 6" edge with cast point			
96" Toothbar Extra Heavy-Duty with BOE (12 teeth)	LAF1098	200	$1,667.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Shanks/Teeth			
1" shank with replaceable point & roll pin for No BOE	LAF1008	NA	$56.00
1" shank with replaceable point & roll pin for BOE	LAF1009	NA	$85.00
Replaceable points for 1.5" shank (cast)	88893	NA	$13.00
Rubberized flex pin	88894	NA	$5.00

Shanks can be welded directly to Bucket

HEAVY-DUTY TOOTHBARS

INCLUDES 1.5" SHANK AND REPLACEABLE POINTS (FABRICATED). QUANTITY OF TEETH MAY VARY DEPENDING ON BOLT HOLE PATTERN. SHIPPING WEIGHTS MAY VARY.

A TOOTHBAR FITTING SHEET MAY BE REQUIRED	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Heavy-Duty Toothbar for Buckets w/o Bolt-On Edge			
63" Toothbar Heavy-Duty (7 teeth)	LAF9263	112	$535.00
72" Toothbar Heavy-Duty (8 teeth)	LAF9272	117	$583.00
82" Toothbar Heavy-Duty (9 teeth)	LAF9282	157	$641.00
93" Toothbar Heavy-Duty (10 teeth)	LAF9293	170	$711.00
Heavy-Duty Toothbar for Buckets WITH Bolt-On Edge			
63" Toothbar for Buckets with Bolt-On Edge (7 teeth)	LAF9264	133	$850.00
72" Toothbar for Buckets with Bolt-On Edge (8 teeth)	LAF9273	141	$926.00
82" Toothbar for Buckets with Bolt-On Edge (9 teeth)	LAF9283	161	$1,018.00
93" Toothbar for Buckets with Bolt-On Edge (10 teeth)	LAF9294	180	$1,116.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Situations that require a Toothbar Fitting Sheet Found on page 160.			
Shanks/Teeth (Shanks can be welded directly to Bucket)			
Shank with fabricated replaceable point & roll pin for No BOE	LAF1069	NA	$52.00
Shank with fabricated replaceable point & roll pin for BOE	LAF1070	NA	$54.00
Replaceable points for 1.5" shank (fabricated)	88893	NA	$13.00
Rubberized flex pin	88894	NA	$5.00

STANDARD DUTY TOOTHBARS

INCLUDES 1" SHANK AND REPLACEABLE POINTS (FABRICATED). QUANTITY OF TEETH MAY VARY DEPENDING ON BOLT HOLE PATTERN. SHIPPING WEIGHTS MAY VARY.

A TOOTHBAR FITTING SHEET MAY BE REQUIRED	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard Duty Toothbar for Buckets w/o Bolt-On Edge			
36" Toothbar Standard-Duty (5 teeth)	LAF1036	44	$469.00
42" Toothbar Standard-Duty (5 teeth)	LAF1042	49	$497.00
49" Toothbar Standard-Duty (6 teeth)	LAF1049	56	$532.00
54" Toothbar Standard-Duty (6 teeth)	LAF1054	64	$558.00
63" Toothbar Standard-Duty (7 teeth)	LAF1063	73	$609.00
72" Toothbar Standard-Duty (8 teeth)	LAF1072	83	$664.00
82" Toothbar Standard-Duty (9 teeth)	LAF1082	93	$731.00
Standard Duty Toothbar for Buckets WITH Bolt-On Edge			
63" Toothbar for Buckets with Bolt-On Edge (7 teeth)	LAF1064	84	$640.00
72" Toothbar for Buckets with Bolt-On Edge (8 teeth)	LAF1073	98	$698.00
80" Toothbar for Buckets with Bolt-On Edge (9 teeth)	LAF1079	115	$751.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Situations that require a Toothbar Fitting Sheet Found on page 160.			
Shanks/Teeth (Shanks can be welded directly to Bucket)			
Weld-on Shank for Toothbar w/o Bolt-On Edge	LAF1004	8	$60.00
Weld-on Shank for Toothbar w/ Bolt-On Edge	LAF1005	8	$66.00
Weld-on Shank for bucket without point	LAF1015	8	$53.00
Weld-on Flush Tooth for Bucket 1.5" w/RP & roll pin	LAF1031	7	$63.00
Replaceable Point for Standard Toothbars	LAF1000	1	$7.34
.3125" Roll Pin	RHW8026	NA	$0.56

SITUATIONS THAT REQUIRE A TOOTHBAR FITTING SHEET

You do NOT have to fill out the Toothbar fitting sheet if:

- You are fitting a Toothbar to an FFC Bucket
- You are fitting a Toothbar to an FFC Bucket with Bolt-on Edge
- You are fitting ANY Bucket with no Bolt-on Edge (In this situation, you must provide the thickness of the weld-on edge and the inside width of the bucket)

You MUST fill out the Toothbar fitting sheet if:

- You are fitting a Toothbar for **ANY** non-FFC bucket **WITH** a Bolt-On Edge

TOOTHBAR FITTING SHEET

Please fax back to 815-824-2071

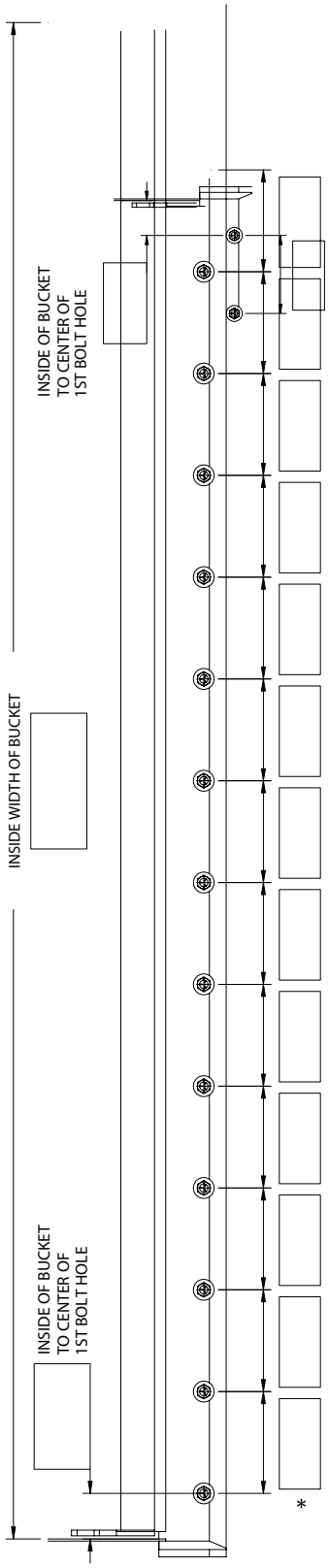
* If center to center dimension for bolt holes varies, use spaces below (as needed)to enter these dimensions.

FFC

TOOTHBAR FITTING INFORMATION FOR BUCKETS WITH BOLT ON EDGE

** If center to center dimension for bolt holes is equal for all holes, enter this dimension in Box below.

**



BOLT HOLE DIMENSIONS ARE TAKEN FACING THE BUCKET STARTING ON THE LEFT

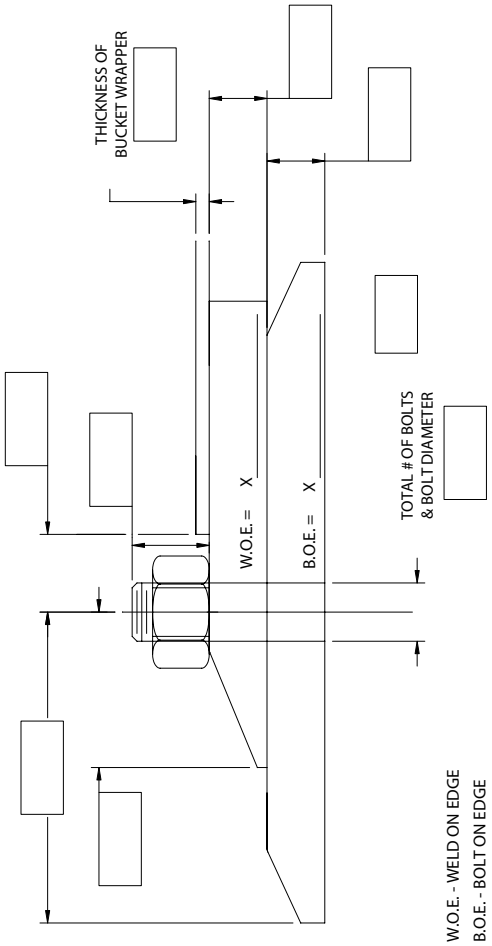
TOTAL OF ALL CENTER TO CENTER DIMENSIONS PLUS (2) INSIDE BUCKET TO CENTER OF 1ST BOLT HOLE DIMENSION SHOULD EQUAL INSIDE WIDTH OF BUCKET DIMENSION.

Additional comments:

To:

From:

Please fax back to 815-824-2071



COLD PLANER

- Planetary drive delivers high torque
- High rear spoil clearance to prevent recirculation of material
- Protective shields for hydraulic & electrical components
- Efficient piston drive motor
- Optional water tank available with adjustable mounting brackets to fit most skid-steer loaders

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<20,000 lbs.

Specifications

Model #	Weight (Approx)	Hydraulic Flow	Flow Range	Overall Width	Overall Height	Planing Width	Planing Depth
SP300	1500 lbs	standard	12-22 gpm	52"	32"	12"	0"-5"
HP400	2175 lbs	high	22-40 gpm	65"	35"	16"	0"-5"
HP450	2200 lbs	high	22-40 gpm	65"	35"	18"	0"-5"
HP600	2400 lbs	high	22-40 gpm	65"	35"	24"	0"-5"
HP750	2600 lbs	high	22-40 gpm	65"	35"	30"	0"-5"
HP1000	3100 lbs	high	22-40 gpm	65"	35"	40"	0"-5"

COLD PLANER FOR SKID-STEER LOADERS

***TO ORDER:* CHOOSE AN ASSEMBLY, MOTOR AND OEM IN-CAB CONTROL. HOSES AND COUPLERS INCLUDED. CONTACT FACTORY FOR INFORMATION ON DIRECT CONNECT TO SKID-STEER (800) 456-7100**

COLD PLANER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard Flow 12 - 22 GPM			
SP300 12” hydraulic side-shift/mechanical tilt/depth	101197	1450	$10,388.00
SP300 12” hydraulic side-shift/tilt/depth	101196	1500	$12,884.00
Four Function In-Cab, High Flow (requires hydraulic motor)			
HP400 16” hydraulic side-shift/tilt/depth (18” frame)	100793	2175	$17,107.00
HP450 18” hydraulic side-shift/tilt/depth	100265	2200	$17,777.00
HP600 24” hydraulic side-shift/tilt/depth	100266	2400	$20,789.00
HP750 30” hydraulic side-shift/tilt/depth	100267	2600	$21,683.00
HP1000 40” hydraulic side-shift / tilt / depth	103030	3100	$27,171.00
Three Function In-Cab (right depth, left depth, sideshift) with Selector Valve on Planer (changes sideshift to tilt), High Flow (requires hydraulic motor)			
HP400 16” hydraulic side-shift/tilt/depth (18” frame)	114436	2175	$17,682.00
HP450 18” hydraulic side-shift/tilt/depth	114437	2220	$18,352.00
HP600 24” hydraulic side-shift/tilt/depth	114438	2400	$21,363.00
HP750 30” hydraulic side-shift/tilt/depth	114439	2600	$22,258.00
HP1000 40” hydraulic side-shift / tilt / depth	114440	3100	$27,745.00

COLD PLANER CONTINUED NEXT PAGE

COLD PLANER

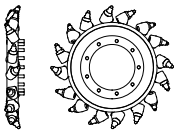
COLD PLANER FOR SKID-STEER LOADERS CONT.

HYDRAULIC MOTOR	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
22 to 28 GPM hydraulic motor	17776	25	$1,380.00
31 to 35 GPM hydraulic motor	17777	21	$1,435.00
36 to 44 GPM hydraulic motor	17778	25	$1,500.00

OEM IN-CAB CONTROLS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
4 Function High Flow Planers Only			
Bobcat, Ditch Witch, Gehl, Mustang, JCB, Takeuchi, Volvo	114874	1	$325.00
CNH	116745	1	$325.00
John Deere	114969	1	$325.00
Bradco Control Handle Assembly	115403	15	$1,323.00
3 Function with Selector Valve High Flow Planers Only			
Bobcat, CNH, Gehl, JCB, Mustang, Volvo, Wacker	19644	1	$530.00
John Deere	108618	1	$530.00
Bradco Control Handle Assembly	118650	15	$1,241.00

Q.D. SETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
0.50" body with 0.38" Male Drain	119996	5	$151.00
0.50" body with 0.38" Female Drain	119997	5	$171.00
0.62" body with 0.38" Male Drain	119998	5	$308.00
0.62" body with 0.38" Female Drain	119999	5	$328.00
0.75" body with 0.25" Male Drain	120000	5	$230.00
0.75" body with 0.38" Male Drain	120001	5	$230.00
0.75" body with 0.38" Female Drain	120002	5	$249.00
0.75" body with 0.50" Male Drain	120003	5	$234.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30 gal. Universal Mount Tank,12V pump with out electrical control box	105720	60	$1,268.00
30 gal. Universal Mount Tank, 12V pump with electrical control box	104444	65	$1,600.00
2.5” standard flow slot cutter	100641	90	$1,395.00
2.5” high flow slot cutter	100642	120	$1,808.00
4” high flow slot cutter	100643	135	$1,839.00
6” high flow slot cutter	100644	150	$2,185.00
Hose Extension Kit	119419	10	$204.00



REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Electric Control Box	15757	5	$216.00
Replacement electric control handle	100434	15	$732.00
50 concrete picks	102059	30	$586.00
50 general purpose	102058	30	$488.00
12” standard drum assembly-standard general purpose pick	19706	155	$2,272.00
16” high flow drum assembly-standard general purpose pick	18534	335	$3,635.00
18” high flow drum assembly-standard general purpose pick	18535	350	$3,760.00
24” high flow drum assembly-standard general purpose pick	18524	400	$4,754.00
30” high flow drum assembly-standard general purpose pick	19712	660	$6,991.00
40” high flow drum assembly-standard general purpose pick	101080	720	$8,853.00

COLD PLANER SERIES II

- Side shifts 24” left or right to cut next to obstacles
- High flow models feature planetary gearbox drive for increased torque and durability
- Two sizes available for standard-flow Skid-Steers, six sizes available for high-flow Skid-Steers

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<20,000 lbs.

NOTE: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 PSI.

Specifications

Model #	Flow	Weight (Approx)	Cutting Width	Cutting Depth	Tilt	Sideshift	Pick Qty.	PSI Range	GPM Range
LAF5412	Std	1135 lbs	12”	0-5.00”	±15°	24”	36	2200-3400	13-25
LAF5413	Std	1225 lbs	16”	0-5.00”	±15°	24”	44	2200-3400	16-25
LAF5416	High	1510 lbs	16”	0-6.00”	±15°	24”	48	2200-5000	24-45
LAF5418	High	1560 lbs	18”	0-6.00”	±15°	24”	52	2200-5000	26-45
LAF5420	High	1610 lbs	20”	0-6.00”	±15°	24”	56	2200-5000	26-45
LAF5424	High	1690 lbs	24”	0-6.00”	±15°	24”	64	2200-5000	28-45
LAF5430	High	1855 lbs	30”	0-6.00”	±12.5°	24”	76	2200-5000	28-45
LAF5436	High	2015 lbs	36”	0-6.00”	±10°	24”	88	2200-5000	31-45

COLD PLANER SERIES II FOR SKID-STEER LOADERS

***PRICE INCLUDES:** COLD PLANER, UNIVERSAL SSL MOUNTING AND CONTROL BOX. HOSES AND COUPLERS INCLUDED FOR SKID-STEERS ONLY. TO ORDER CHOOSE COLD PLANER, MOUNT AND OEM IN-CAB CONTROLS.*

COLD PLANER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard-Flow Cold Planer			
12” Standard-Flow Cold Planer	LAF5412	1235	$11,017.00
16” Standard-Flow Cold Planer	LAF5413	1325	$11,706.00
High-Flow Cold Planer (To be used on High-Flow SSL Loaders. Call FFC for availability)			
16” High-Flow Cold Planer	LAF5416	1610	$18,009.00
18” High-Flow Cold Planer	LAF5418	1660	$18,539.00
20” High-Flow Cold Planer	LAF5420	1710	$19,359.00
24” High-Flow Cold Planer	LAF5424	1780	$20,955.00
30” High-Flow Cold Planer	LAF5430	1955	$24,700.00
36” High-Flow Cold Planer	LAF5436	2115	$28,704.00

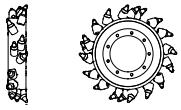
COLD PLANER SERIES II CONTINUED NEXT PAGE

COLD PLANER SERIES II CONT.

COLD PLANER SERIES II FOR SKID-STEER LOADERS CONT.

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OEM IN-CAB CONTROLS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
FFC 3-Line Cold Planer Electrical Controls			
Standard Control Box	07-10013	15	$320.00
Bobcat, Case, JCB, New Holland, Komatsu, and Volvo (14-pin)	LAF9360	15	$163.00
Case (8-pin)	LAF9393	15	$130.00
Caterpillar D XPS (14-pin)	07-8373	15	$593.00
OEM In-	07-8378	15	$810.00
John Deere pre-D with 8-button controls (14-pin)	LAF9361	15	$159.00
John Deere with EH controls & D/E series (14-pin)	07-7626	15	$243.00
FFC 5-Line Cold Planer Electrical Controls			
Standard Control Box	07-10019	15	$557.00
Case (14-pin)	LAF9360	15	$163.00
Caterpillar pre-B series	07-10021	15	$218.00
Caterpillar B/C sereis (8-pin)	07-10170	15	$379.00
Komatsu (8-pin)	07-10057	15	$343.00
Volvo (14-pin)	LAF9360	15	$163.00



OPTIONAL ACCESSORIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Water Kit for Cold Planers	LAF5400	75	$1,012.00
2.5” Slot Cutter for High-Flow model Cold Planers	LAF5404	50	$1,423.00
4.5” Slot Cutter for High-Flow model Cold Planers	LAF5405	85	$1,573.00
Replacement Wheel Kit for Cold Planers	LAF5450	11	$192.00
Standard Asphalt Pick	LAF9390	1	$13.70
Heavy-Duty Cement Pick	07-10005	1	$16.50
5-line to 3-line Conversion Kit	28-10441	25	$2,192.00
3-line to 5-line Conversion Kit	28-10492	25	$2,590.00

NOTE: Shipping weights vary depending on loader mounting and packaging.

CONCRETE TOOLS

CONCRETE CHUTER

- Half or three-quarter yard
- Optional Flex Chute for directing mix to left or right

Specifications					
Model	Weight (approx)	Length w/o Chute	Length w/ Chute	Width	Height OD
11050	450 lbs	36”	65”	58”	28”
11075	520 lbs	39”	68”	58”	31”

CONCRETE CHUTER FOR SKID-STEER LOADERS

CONCRETE CHUTER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.5 yard Concrete Chuter	11050-0022	488	$2,493.00
.75 yard Concrete Chuter	11075-0022	550	$2,755.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Flex Chute	28-10954	69	$428.00

CONCRETE CLAW

- Excellent attachment for removing concrete on sidewalks, driveways or any construction site
- End plates and 1.5” Tooth Shank are made with high strength T-1 steel
- 1" x 8" wear resistant Pacal steel tapered cutting edge

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

Specifications					
Model	Weight (approx)	Working Width	Working Depth	Rear Opening Height	Height
10024	442 lbs	24”	48”	7.5”	21”

CONCRETE CLAW FOR SKID-STEER LOADERS

***PRICE INCLUDES:* CONCRETE CLAW & UNIVERSAL SSL MOUNTING. TO ORDER CHOOSE CONCRETE CLAW AND MOUNT.**

CONCRETE CLAW CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Concrete Claw	10024	575	$2,349.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

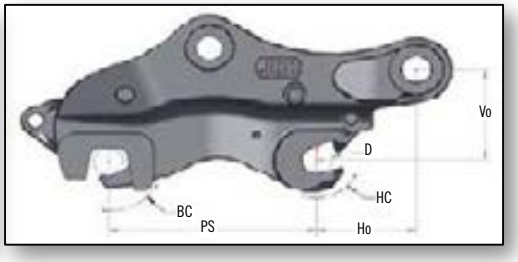
OPTIONAL- REPLACEABLE PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replaceable points for 1-1/2” shank (cast)	88893	3	$13.00
Rubberized flex pin	88894	1	$5.00

NOTE: Shipping weights vary depending on loader mounting and packaging.

POWERLATCH™ HYDRAULIC MINI COUPLERS

- Universal design picks up buckets and attachments compatible with the world's best known OEM manufacturers with the same class weight
- Two mechanical back-up safety features
- JRB PowerLatch™ Universal Advantage
- The multi-pin grabbing PowerLatch picks up a range of pin spreads from the best known machine manufacturers within the 5 ton group
- CAT mini ex (305D, 305E, 305.5), JD50, TB145, TB153FR, TB250, TB260
- PowerLatch™ Mini ex picks up other OEM buckets in 5 ton range (Case, John Deere, Komatsu, Kubota, Takeuchi, Volvo, Doosan)
- CAT Backhoe only (416, 417, 420, 428, 430, 438) - not multi pick up

POWERLATCH™ HYDRAULIC MINI COUPLERS FOR BACKHOE LOADERS



Picks up CAT® backhoe attachments only

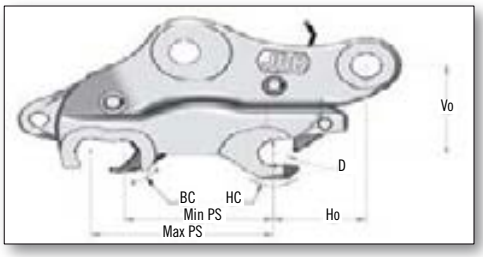
HYDRAULIC COUPLERS FOR CATERPILLAR BACKHOE LOADERS

Hydraulic kit and attachment pins included		Range A (Class 10) 416, 417, 420, 428, 430, 438
Part Number		**93C0095**
Coupler Weight	lbs/Kg	165lbs/75kg
Minimum Attachment Width	AW*	AW-Link = 8.1" (206mm) AW Stick = 10.1" (256mm)
Pin Diameter	D	1.97" (50mm) & 1.77" (45mm)
Pin Spread	PS	13.6" (345mm)
Coupler Vertical Offset	Vo	6.53" (166mm)
Coupler Horizontal Offset	Ho	6.50" (165mm)
Hook (Shell) Clearance **(in) Measurement is radius from pin center	HC	2.72" (69mm)
Box Section Clearance **(in) Measurement is radius from pin center	BC	3.54" (90mm)
Lift Eye Rating	lbs. (Tonne)	11,023 (5.0)
Shipping Weight (lbs)		240
List Price		$5,134.00

** The front and rear of the coupler on the attachment side are different widths.*

POWERLATCH™ HYDRAULIC MINI COUPLERS CONT.

POWERLATCH™ HYDRAULIC MINI COUPLERS FOR MINI EXCAVATORS



HYDRAULIC COUPLERS FOR MINI EXCAVATORS

		CATERPILLAR		JOHN DEERE	TAKEUCHI	
Hydraulic kit and attachment pins included		Range R (400 Mini Class)		Range R (400 Mini Class)	Range R (400 Mini Class)	Range R (400 Mini Class)
		305D, CAT305E	305.5	JD50G	TB145, TB153FR, TB250	TB260
Part Number		**93C0093**	**93C0092**	**93C0126**	**93C0134**	**93C0135**
Coupler Weight	lbs/Kg	132/60	132/60	60/132	60/132	60/132
Minimum Attachment Width	AW*	5.87" (149mm)	5.87" (149mm)	5.87" (149mm)	5.87" (149mm)	5.87" (149mm)
Pin Diameter	D	1.77" (45mm)	1.77" (45mm)	1.77" (45mm)	1.77" (45mm)	1.77" (45mm)
Pin Spread min	Min PS	8.66" (220mm)	8.66" (220mm)	8.66" (220mm)	8.66" (220mm)	8.66" (220mm)
Pin Spread Max	Max PS	10.24" (260mm)	10.24" (260mm)	10.24" (260mm)	10.24" (260mm)	10.24" (260mm)
Coupler Vertical Offset	Vo	6.30" (160mm)	6.30" (160mm)	6.30" (160mm)	6.30" (160mm)	6.30" (160mm)
Coupler Horizontal Offset	Ho	5.31" (135mm)	5.31" (135mm)	5.31" (135mm)	5.31" (135mm)	5.31" (135mm)
Hook (Shell) Clearance **(in) Measurement is radius from pin center	HC	2.30" (58mm)	2.30" (58mm)	2.30" (58mm)	2.30" (58mm)	2.30" (58mm)
Box Section Clearance **(in) Measurement is radius from pin center	BC	2.15" (55mm)	2.15" (55mm)	2.15" (55mm)	2.15" (55mm)	2.15" (55mm)
Lift Eye Rating	lbs. (Tonne)	4,409 (2.2)	4,409 (2.2)	4,409 (2)	4,409 (2)	4,409 (2)
Shipping Weight (lbs)		201	201	201	201	201
List Price		$3,998.00	$3,998.00	$3,998.00	$3,998.00	$3,998.00

** The front and rear of the coupler on the attachment side are different widths.*

These mini excavator couplers will pick up buckets and tools made for the following machines:	
Case	CX40, CX45 & CX55B
CAT	305D, CAT305E, 305.5
Hitachi	ZX45, ZX48, ZX52, ZX60 USB
John Deere	50 D/G, 50ZTS
Komatstu	PC40, PC50, PC55
Kubota	K50, KX57, U48, U55, KX161
Takeuchi	TB145, TB153FR, TB250, TB260
Volvo	EC45, ECR48, EW55, EC55B,ECR55C, ECR58

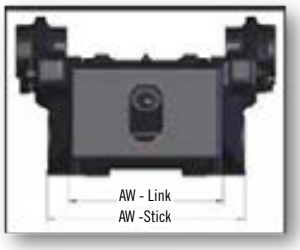
REPLACEMENT PARTS - POWERLATCH™ HYDRAULIC MINI COUPLERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cylinder Seal Kit for 93C0092 and 93C0093	VOSLMKD040025E	1.5	$102.85
Pin Kit for 93C0092	28-10869	17	$186.50
Pin Kit for 93C0093	28-10870	21	$307.33

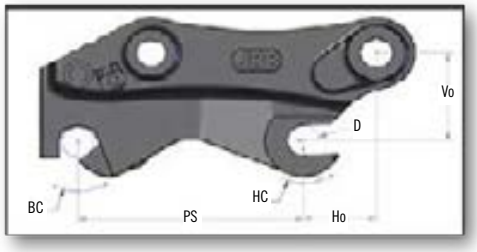
JRB MANUAL MINI EXCAVATOR/BACKHOE LOADER COUPLERS

- Easily allows operator to change attachments and gain back lost productivity from knocking out pins
- Attachment changes are faster and safer
- Spring loaded locking mechanism with integrated non-removable locking pin
- Works in both backhoe and face positions
- Clear visibility of locking mechanism aids secure attachment
- Cast manual couplers for 1-5 ton mini-excavators, backhoe loader coupler (CAT®, John Deere, Takeuchi)

JRB MANUAL MINI COUPLERS FOR BACKHOE LOADERS

For CAT® machines only





MANUAL COUPLERS FOR CATERPILLAR BACKHOE LOADERS

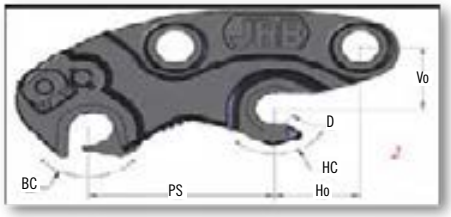
Includes attachment pins and hardware		Range A (Class 10) 416, 417, 420, 428, 430, 438
Part Number		**93C0094**
Coupler Weight		150 lbs/68kg
Minimum Attachment Width	AW*	AW-Link = 8.1" (206mm) AW Stick = 10.1" (256mm)
Pin Diameter	D	1.97" (50mm) & 1.77" (45mm)
Pin Spread	PS	13.6" (345mm)
Coupler Vertical Offset	Vo	5.75" (146mm)
Coupler Horizontal Offset	Ho	4.41" (112mm)
Hook (Shell) Clearance **(in) Measurement is radius from pin center	HC	2.83" (72mm)
Box Section Clearance **(in) Measurement is radius from pin center	BC	3.23" (82mm)
Shipping Weight (lbs)		188
List Price		$2,336.00

** The front and rear of the coupler on the attachment side are different widths.*

MANUAL MINI EXCAVATOR COUPLERS CONTINUED NEXT PAGE

JRB MANUAL MINI EXCAVATOR/BACKHOE LOADER COUPLERS CONT.

JRB MANUAL MINI COUPLERS FOR MINI EXCAVATORS



MANUAL COUPLERS FOR CATERPILLAR MINI EXCAVATORS

Includes attachment pins and hardware		Range N (300 Mini) 301.4C, 301.4D, 301.5, 301.6C, 301.7D, 301.8C	Range O (300 Mini) 302D, 302.4D, 302.5, 302.5C, 302.7D	Range P (300 Mini) 303CR, 303.5CCR, 303.5D, 304D, 303.5E, 304E	Range R (400 Mini) 304CCR, 305CCR, 305D, 305.5D, 305E, 305.5E
Part Number		**93C0087**	**93C0088**	**93C0089**	**93C0091**
Coupler Weight		29lbs/13kg	42lbs/19kg	53lbs/24kg	112lbs/ 51kg
Minimum Attachment Width	AW*	4.11" (104.5mm)	5.33" (135.5mm)	5.33" (135.5mm)	6.12" (155.5mm)
Pin Diameter	D	1.18" (30mm)	1.38" (35mm)	1.57" (40 mm)	1.77" (45mm)
Pin Spread	PS	5.05" (126.5mm)	6.49" (165mm)	7.87" (200mm)	10.26" (260.5mm)
Coupler Vertical Offset	Vo	1.80" (45.6mm)	2.26" (57.5mm)	2.0" (50.9mm)	3.54" (90mm)
Coupler Horizontal Offset	Ho	2.78" (70.7mm)	3.36" (85.4mm)	3.55" (90.1mm)	5.87" (149mm)
Hook (Shell) Clearance **(in) Measurement is radius from pin center	HC	1.85" (47mm)"	1.97" (50mm)	2.61" (55mm)	2.75" (70mm)
Box Section Clearance **(in) Measurement is radius from pin center	BC	1.77" (45mm)	2.09" (53mm)	2.48" (63mm)	2.28" (58mm)
Shipping Weight (lbs)		58	72	85	144
List Price		$1,113.00	$1,313.00	$1,572.00	$2,273.00

** The front and rear of the coupler on the attachment side are different widths.*

MANUAL COUPLERS FOR JOHN DEERE MINI EXCAVATORS

Includes attachment pins and hardware		Range O (300 Mini) JD27D	Range P (300 Mini) JD35D
Part Number		**93C0106**	**93C0103**
Coupler Weight		44lbs/ 20kg	55lbs/25kg
Minimum Attachment Width	AW*	5.5" (140.5mm)	5.5" (140.5mm)
Pin Diameter	D	1.38" (35mm)	1.57" (40mm)
Pin Spread	PS	7.28" (185mm)	7.28" (185mm)
Coupler Vertical Offset	Vo	3.15" (80mm)	3.82" (97mm)
Coupler Horizontal Offset	Ho	4.21" (107mm)	5.51" (140mm)"
Hook (Shell) Clearance **(in) Measurement is radius from pin center	HC	2.11" (53.5mm)	2.30" (58.5mm)
Box Section Clearance **(in) Measurement is radius from pin center	BC	1.89" (48mm)	2.36" (60mm)
Lift Eye Rating	lbs.(Tonne)	2,204 (1.0)	3,858 (1.75)
Shipping Weight (lbs)			
List Price		$1,313.00	$1,572.00

** The front and rear of the coupler on the attachment side are different widths.*

MANUAL MINI EXCAVATOR COUPLERS CONTINUED NEXT PAGE

JRB MANUAL MINI EXCAVATOR/BACKHOE LOADER COUPLERS CONT.

JRB MANUAL MINI COUPLERS FOR MINI EXCAVATORS CONT.

MANUAL COUPLERS FOR TAKEUCHI MINI EXCAVATORS

Includes attachment pins and hardware		Range N (300 Mini) TB 014/106	Range O (300 Mini) TB 0125	Range P (300 Mini) TB 135	Range R (400 Mini) TB 145
Part Number		**93C0101**	**93C0102**	**93C0103**	**93C0104**
Coupler Weight		33lbs/ 15kg	55lbs/25kg	77lbs/35kg	110lbs/50kg
Minimum Attachment Width	AW*	4.15" (105.5mm)	4.82" (122.5mm)	4.94" (125.5mm)	5.93" (150.5mm)
Pin Diameter	D	1.18" (30mm)	1.38" (35mm)	1.58" (40mm)	1.78" (45mm)
Pin Spread	PS	5.19" (132mm)	7.11" (180.7mm)	7.54" (191.6mm)	9.19" (233.5mm)
Coupler Vertical Offset	Vo	3.22" (82mm)	3.86" (98mm)	3.94" (100mm)	4.69" (119mm)
Coupler Horizontal Offset	Ho	3.89" (99mm)	4.49" (114mm)	5.79" (147mm)	6.30" (160mm)
Hook (Shell) Clearance **(in) Measurement is radius from pin center	HC	1.70" (43mm)	2.12" (54mm)	2.30" (58.5mm)	2.49" (63mm)
Box Section Clearance **(in) Measurement is radius from pin center	BC	1.55" (39.5mm)	1.84" (46.5mm)	2.07" (52.5mm)	2.20" (56mm)
Lift Eye Rating	lbs. (Tonne)	1,323 (0.6)	2,204 (1.0)	3,858 (1.75)	5,511 (2.5)
Shipping Weight (lbs)					
List Price		$1,113.00	$1,313.00	$1,572.00	$2,273.00

** The front and rear of the coupler on the attachment side are different widths.*

REPLACEMENT PARTS - JRB MANUAL MINI EXCAVATOR AND BACKHOE COUPLERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Handle for 93C0087 and 93C0088	VOMWEHAND05	2.5	$33.83
Pin Kit for 93C0087	28-10866	5	$127.23
Pin Kit for 93C0088	28-10867	8.5	$153.17
Handle for 93C0089, 93C0090, and 93C0091	VOMWEHAND04	3.5	$44.97
Pin Kit for 93C0091	28-10869	17	$186.50
Handle for 93C0094	VOMWEXXXXXXXX0	3	$44.97
Pin Kit for 93C0094	28-10870	21	$307.33

COUPLER - TOOL CARRIER, QCP 7000 - MANUAL

- Maintains loader breakout, dump and rollback
- Change attachments quickly and easily with the 4-point hook-up system
- Allows clear line of site; operator can see positive hook-up

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

COUPLER - QCP 7000 TOOL CARRIER, MANUAL FOR TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: TOOL CARRIER AND MOUNTING. HOSES AND COUPLERS INCLUDED FOR SKID-STEERS ONLY. TO ORDER CHOOSE CARRIER AND MOUNTING. FITS MOST CASE, NEW HOLLAND AND FORD TLB'S.
MANUAL QUICK ATTACH ONLY AVAILABLE THROUGH FFC & HYDRAULIC QUICK ATTACH ONLY AVAILABLE THROUGH CNH

QCP 7000 TOOL CARRIER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quick Attach Tool Carrier (Manual)	LAF1721	360	$2,512.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
QCP 7000 - Mounting Ears (Field Install) Required for attachments that do not have the FFC Quick Coupler Mounting			
Mounting ears to convert existing buckets and attachments	LAF1723	302	$977.00

NOTE: Shipping weights vary depending on loader mounting and packaging.

DOZER BLADES

DOZER BLADE

- Available in 84” and 96”
- Hydro-electric controlled angle and tilt, using only one loader valve
- Angle 30° right or left off center
- Tilt 10° off horizontal both directions
- Tilt indicator visible from operator’s seat

Specifications

Weight (approx)	Overall Width	Overall Height	Overall Length	Angle left/right	Tilt
1300 lbs	84"	30"	37"	30°	10°
1400 lbs	96"	30"	37"	30°	10°

DOZER BLADES FOR SKID-STEER LOADERS

***PRICE INCLUDES:* DOZER BLADE. HOSES AND UNIVERSAL FLAT FACE COUPLERS INCLUDED.**

DOZER BLADE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” dozer blade	88861	1300	$6,155.00
96” dozer blade	89681	1400	$6,437.00
electrical control box ***required if Skid-Steer is NOT equipped with attachment electrical controls***	15756	10	$333.00

ADAPTER HARNESS FOR IN-CAB CONTROL (REQUIRES ONE OF THE BELOW)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
14 pin Bobcat	110627	5	$286.00
14 pin Case, New Holland, Volvo, Ditch Witch, Gehl, Mustang, Komatsu, Kubota	25887	5	$286.00
14 pin John Deere	25904	5	$286.00
14 pin Takeuchi	113330	5	$303.00
8 pin ASV, CAT, Komatsu	25886	5	$286.00
3 pin John Deere	25885	5	$286.00

FLAIL MOWERS

- Cuts 4” trees and heavy brush. Can cut up to 6” trees as needed
- Engineered for maximum performance and service life
- Allows operator to mow in both directions and control direction of cut material
- Available with multiple motors and mounts to fit 3-10 ton excavators

Specifications

Model	Excavator Size (metric ton)	Cutting Width	Housing Width	Operating Weight w/ mount	Hydraulic Flow	Pressure	Rotational Speed	Number of Blade Stands	Cutting Capacity
FME30 Standard	3.0-6.0	28.5”	32”	830 lbs	8-28 gpm	4000 psi	1800-2200 rpm	8	4”
FME30 Thumb Ready	3.0-6.0	28.5”	32”	830 lbs	8-28 gpm	4000 psi	1800-2200 rpm	8	4”
FME40 Thumb Ready	6.0-10.0	38.5”	42”	1,175 lbs	17-40 gpm	5000 psi	1800-2200 rpm	10	4”

- Operating weight in metric tons will determine if the FME30 or FME40 is appropriate. FME30 = 3t-6t, FME40 = 6t-10t
- Lift over side capacity at maximum reach at ground level - this is where the attachment will most likely be while it is working. This weight capacity needs to be suitable for the size and type of flail being considered. Sometimes a 3.5t excavator, even though it is in the operating weight range, does not have enough lift over side capacity to be able to lift the flail mower safely at max reach. The lift over side at max reach information is difficult to find as many OEM’s don’t publish this information so sometimes we may need the dealer to assist us in gathering this info. This is often the case with the smaller 3t-4t excavators.
- Auxiliary flow (flow available to the attachment) – this will determine the appropriate motor group to use.
- Case drain is required.

FLAIL MOWERS FOR EXCAVATORS

***PRICE INCLUDES:* FLAIL MOWER ASSEMBLY. SHIPS WITHOUT HOSES AND COUPLERS DUE TO VARIATIONS BETWEEN MACHINES WITH REGARDS TO HYDRAULIC COUPLER PLACEMENT. *TO ORDER :*CHOOSE FLAIL MOWER ASSEMBLY AND MOUNT.**

EXCAVATOR FLAIL MOWER ASSEMBLY (HOSES AND COUPLERS NOT INCLUDED)	ORDER CODE* WITH SUFFIX CODE BELOW FOR MOUNT	SHIP WEIGHT (LBS)	LIST PRICE
Standard - No Thumb Capacity			
30" Excavator Flail Mower Standard w/ GPM Range 8-9	23130A	880	$9,375.00
30" Excavator Flail Mower Standard w/ GPM Range 10-11	23130B	880	$9,375.00
30" Excavator Flail Mower Standard w/ GPM Range 12-14	23130C	880	$9,528.00
30" Excavator Flail Mower Standard r w/ GPM Range 14-16	23130D	880	$9,528.00
30" Excavator Flail Mower Standard w/ GPM Range 17-22	23130E	880	$9,528.00
30" Excavator Flail Mower Standard w/ GPM Range 22-28	23130F	880	$9,528.00
Thumb Ready			
30" Excavator Flail Mower TR w/ GPM Range 8-9	23131A	905	$9,477.00
30" Excavator Flail Mower TR w/ GPM Range 10-11	23131B	905	$9,477.00
30" Excavator Flail Mower TR w/ GPM Range 12-14	23131C	905	$9,630.00
30" Excavator Flail Mower TR w/ GPM Range 14-16	23131D	905	$9,630.00
30" Excavator Flail Mower TR w/ GPM Range 17-22	23131E	905	$9,630.00
30" Excavator Flail Mower TR w/ GPM Range 22-28	23131F	905	$9,630.00

EXCAVATOR FLAIL MOWER ASSEMBLY CONTINUED NEXT PAGE

FLAIL MOWERS FOR EXCAVATORS CONT.

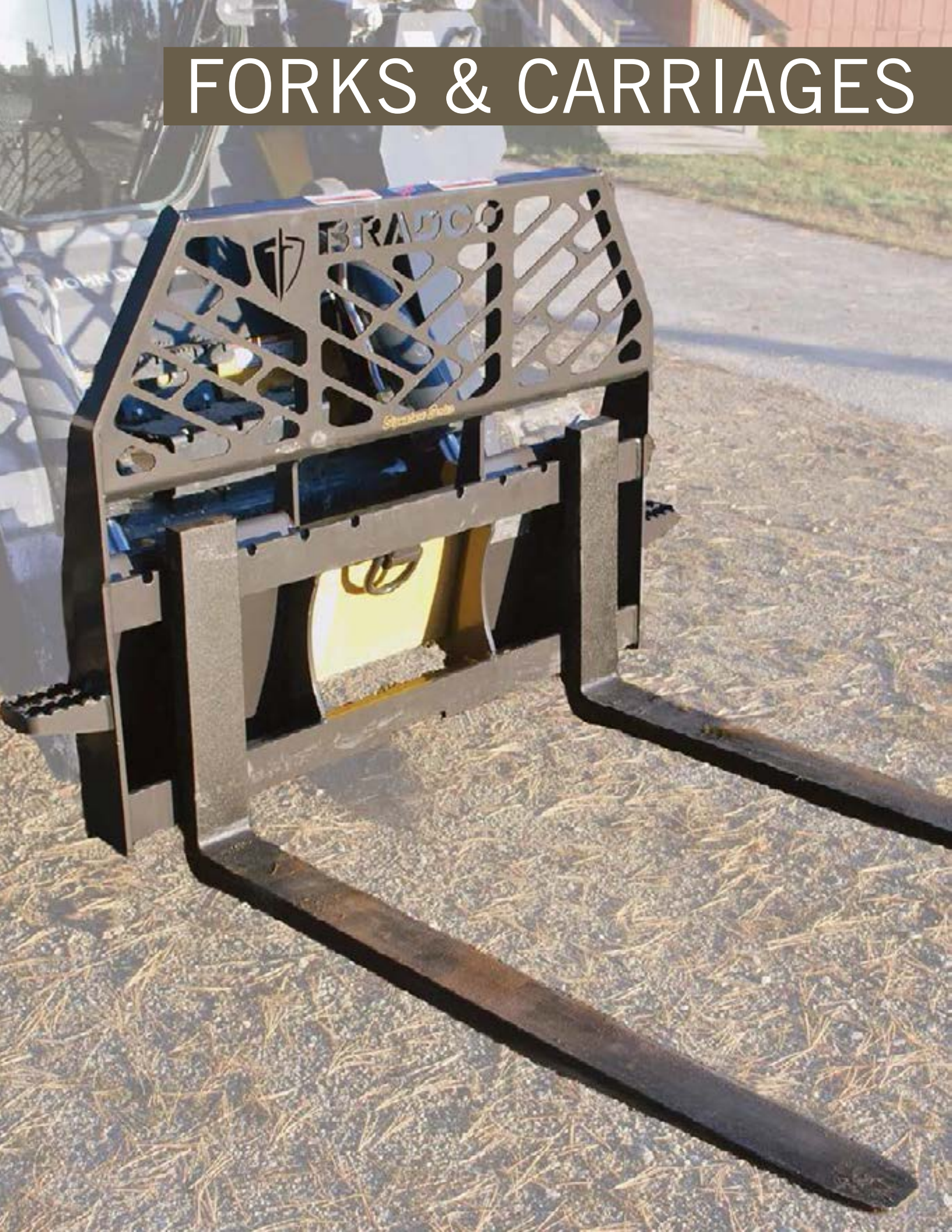
EXCAVATOR FLAIL MOWER ASSEMBLY (HOSES AND COUPLERS NOT INCLUDED)	ORDER CODE* WITH SUFFIX CODE BELOW FOR MOUNT	SHIP WEIGHT (LBS)	LIST PRICE
Thumb Ready cont.			
40" Excavator Flail Mower TR w/ GPM Range 17-22	23140E	1225	$10,903.00
40" Excavator Flail Mower TR w/ GPM Range 22-28	23140F	1225	$10,903.00
40" Excavator Flail Mower TR w/ GPM Range 27-33	23140G	1225	$11,056.00
40" Excavator Flail Mower TR w/ GPM Range 32-40	23140H	1225	$11,056.00

EXCAVATOR MOUNTS (ONE REQUIRED - CONTACT FACTORY FOR MOUNTS NOT LISTED)	SUFFIX CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bobcat 331 (Pin on)	-E0331	120	$780.00
Case 75 MSR / CX80 (Pin on)	-E1600	120	$828.00
Case CX31 /CX36B (Pin on)	-E3354	120	$772.00
Case CX50B / 55B (Pin on)	-E2051	120	$737.00
CAT 305 CCR (Pin on)	-E0304	120	$634.00
CAT 307/308 (Pin on)	-E0070	120	$1,019.00
Deere 35D (w/coupler)	-E0228	120	$780.00
Deere 35D (Pin on)	-E5035	120	$767.00
Deere 50D (Pin on)	-E5050	120	$780.00
Deere 50D / 60D (w/coupler)	-E0152	120	$608.00
Deere 75D / 80D / 85D (Pin on)	-E0081	120	$812.00
Deere 310SJ (Pin on)	-R0010	120	$925.00
Geith GHS-7	-E2055	120	$989.00
JCB 3CX (Pin On)	-R0214	120	$1,019.00
Komatsu PC78 / PC88 (Pin on)	-E0060	120	$780.00
Kubota KX040 / KX151 / KX161 / U45 (Pin on)	-E0151	120	$761.00
Kubota KX40 / KX91-3 / KX121-3 / U35 (w/coupler)	-E1091	120	$543.00
Kubota KX080 (w/ coupler)	-E3080	120	$639.00
Kubota KX161 (w/ coupler)	-E1151	120	$604.00
Kubota KX90 / KX91 / KX121 / U35 (Pin on)	-E0091	120	$798.00
Kubota U55 / KX057 (w/ coupler)	-E5057	120	$761.00
Takeuchi TB035 / TB135 / TB235 / TB228 (Pin on)	-E0135	120	$780.00
Takeuchi TB070 / 80FR / TB175 / TB180FR / TB285 (Pin on)	-E0071	120	$780.00
Takeuchi TB53 / TB053 / TB145 / TB153FR / TB250 (Pin on)	-E0045	120	$745.00
Volvo EC55	-E2055	120	$989.00
Volvo EC58 (Pin on)	-E1056	120	$790.00
Volvo EC88 (Pin on)	-E0088	120	$770.00
Wacker Neuson/Mustang 3503 (Pin on)	-E0223	120	$813.00
Wacker Neuson/Mustang 5003 (Pin on)	-E0503	120	$925.00
Yanmar B50 (w/ 027 coupler)	-E0852	120	$691.00
Yanmar V1045-5 Pin Grabber (Pin on)	-E0050	120	$790.00

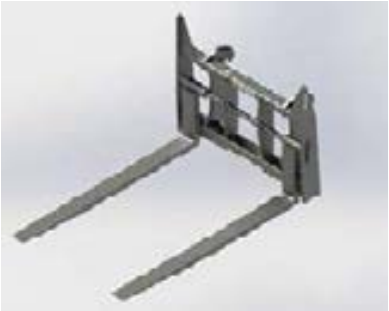
OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Saddles for 30" and 40" Thumb Ready Flail Mowers			
Thumb Saddle (Factory Install)	28-10747	90	$611.00
Thumb Saddle (Field Install)	28-10833	90	$560.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Blade set for 30" flail mower (includes 16 curved and 8 straight blades)	28-10821	50	$448.00
Blade set for 40" flail mower (includes 20 curved and 10 straight blades)	28-10822	60	$561.00
Bolt and nut kit for flail mower (includes 2 bolts and 2 slotted nuts)	28-10823	5	$73.00
Roll pin kit for flail mower (includes 2 roll pins)	28-10824	1	$7.81
Deflector kit for 30" flail mower (includes 1 deflector and hardware)	28-10827	10	$53.00
Deflector kit for 40" flail mower (includes 1 deflector and hardware)	28-10828	10	$38.00
Skid shoe kit (includes 1 skid shoe and hardware)	28-10826	15	$223.00
Bearing kit (includes 1 bearing and hardware)	28-10825	15	$275.00
Torsion disc kit (includes 1 torsion disc and hardware)	28-10829	15	$1,438.00

FORKS & CARRIAGES



CAR FORK CARRIAGES



- 5,000 to 21,000 pound capacities
- Full floating pin design
- “Bat ear” load back rest allows for open center for improved visibility

CAR FORK CARRIAGES FOR TELEHANDLERS, TRACTOR LOADERS/ BACKHOES AND WHEEL LOADERS

NOTE: ***CAR FORK & FRAMES FEATURE A SINGLE FORK SHAFT GOING FULL WIDTH OF THE CARRIAGE WITH SHAFT SUPPORT PLATE IN THE CENTER FOR ADDED STRENGTH. THIS SUPPORT ALSO TIES IN THE LOWER AND UPPER CROSS TUBES IN THE CENTER. ADDITIONALLY, WE FEATURE A RETAINER DEVICE ON THE LOWER SIDE OF THE CARRIAGE TO HOLD THE FORK TIPS RIGID THEREBY ALLOWING FOR EASY CRUSHING OF THE CAR TOP. “BAT EAR” STYLE LOAD BACK REST ALLOWS FOR OPEN CENTER LOAD BACK REST FOR OPTIMAL VISIBILITY. TOP CHISEL TAPER IS STANDARD ON ALL CAR FORKS.***

CAR FORK CARRIAGES (FRAME & FORKS)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” wide with 2.5” x 6” x 84” top chisel forks (21,000 lb cap) 21,000 lb. cap, 2.25” shaft - uses 2.5” x 6” wide forks			
JCB 411/416/426/436 w/HT coupler “Bat Ear style back rest”	12614	1660	$6,863.00
JCB 416 5 x 6 84” forks	12672	1660	$4,886.00
John Deere 444C pin mount	12507	675	$2,527.00
New Holland LW130-170 w/ quick coupler	12614	1660	$6,863.00
Volvo L70-L120 w/quick coupler	12614	1660	$6,863.00
60” wide with 2.5” x 6” x 84” bottom chisel forks (21,000 lb cap)			
JCB 411 / 416 / 426 / 436 with quick coupler	12824	1600	$7,112.00
New Holland LW130-170W with quick coupler	12824	1600	$7,112.00
Volvo L30-120 with quick coupler	12824	1600	$7,112.00

PALLET FORK FRAME

- Heavy-duty frame designed to handle 4,000 lb. to 6,200 lb. fork capacities
- Brick guard offers strength & smooth surfaces for protection against load damage
- Patented design offers excellent visibility & includes load securing "D" ring
- 42" & 48" tines available
- Personalized logo burned into brick guard available

Specifications

	Overall Height	Overall Width	Max Tine Spacing	Min Tine Spacing	ITA Category II Fork Mounting
standard width	39"	46"	44"	9"	16"
extended width	39"	66"	64"	9"	16"

PALLET FORK FRAME - CLASS II ITA FOR SKID-STEER LOADERS

STANDARD PALLET FORK FRAME - CLASS II ITA	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard pallet fork frame (left and right hand step)	30945-0022	395	$627.00
Bradco Signature Series (2”) Drop Height Pallet Frame (left and right hand step)	30946-0022	395	$627.00
60” universal hitch (does not include tines)	18265	265	$946.00
Bobcat M Series 45	118500	230	$627.00
Bobcat M Series 60	119401	265	$654.00

PALLET FORK TINES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard Pallet Fork Tines (pair)			
42” tines (4,000 lb.)	66302	168	$564.00
48” tines (4,000 lb.)	67604	186	$620.00
Heavy-Duty Pallet Fork Tines (pair)			
42” tines (6,000 lb.)	85962	225	$782.00
48” tines (6,000 lb.)	85994	250	$976.00
60” tines (6,200 lb.)	12678	300	$1,302.00
72” tines (6,200 lb)	12509	380	$1,644.00
Value Fork Tines (pair)			
42” tines (3,750 lb.)	102028	218	$482.00
48” tines (3,750 lb.)	102030	250	$545.00
42” tines (5,500 lb.)	102032	260	$499.00
48” tines (5,500 lb.)	102034	270	$596.00
Block Tines			
1.5 x 2 x 48” set of 6 ITA class II	11995	349	$2,581.00
2” x 2” x 48” set of 4	32984	353	$1,715.00

PALLET FORK FRAMES CONTINUED NEXT PAGE

PALLET FORK FRAME CONT.

PALLET FORK FRAME - CLASS II ITA FOR SKID-STEER LOADERS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Spike Assembly (must order pallet fork frame)			
2-spear, ITA mount	17253	56	$507.00
3-spear, ITA mount	17240	81	$569.00
Tow Hitch Assembly			
optional tow hitch	100899	37	$226.00
Assembly Charge (assemble tines to pallet fork frame at factory)			
net cost per each unit assembled		contact factory	

PALLET FORK FRAME - CLASS II ITA FOR COMPACT TRACTORS

PALLET FORK (ITA PALLET FORK WITH UNIVERSAL SKID-STEER COUPLER HITCH)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
pallet fork assembly with 42” tines	108308	252	$776.00
pallet fork assembly with 48” tines	108309	283	$813.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Auger mount assembly ITA Class II	17253	56	$507.00
3-spear, ITA mount bale spike assembly - must order pallet fork frame	17240	81	$569.00
Tow Hitch Assembly			
optional tow hitch	100899	37	$226.00

PALLET FORK FRAME - CLASS II ITA FOR EURO/GLOBAL MOUNTS

STANDARD PALLET FORK FRAME - CLASS II ITA	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Euro / Global mount 48” wide	109065	237	$820.00
Euro / Global mount 60” wide	115890	195	$861.00

PALLET FORK TINES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard Pallet Fork Tines (pair)			
42” tines (4,000 lb.)	66302	168	$564.00
48” tines (4,000 lb.)	67604	186	$620.00
Heavy-Duty Pallet Fork Tines (pair)			
42” tines (6,000 lb.)	85962	225	$782.00
48” tines (6,000 lb.)	85994	250	$976.00
60” tines (6,200 lb.)	12678	300	$1,302.00
72” tines (6,200 lb)	12509	380	$1,644.00
Value Fork Tines (pair)			
42” tines (3,750 lb.)	102028	218	$482.00
48” tines (3,750 lb.)	102030	250	$545.00
42” tines (5,500 lb.)	102032	260	$499.00
48” tines (5,500 lb.)	102034	270	$596.00

PALLET FORK FRAMES CONTINUED NEXT PAGE

PALLET FORK FRAME CONT.

PALLET FORK FRAME - CLASS II ITA FOR EURO/GLOBAL MOUNTS CONT.

PALLET FORK TINES CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Block Tines			
1.5 x 2 x 48” set of 6 ITA class II	11995	349	$2,581.00
2” x 2” x 48” set of 4	32984	353	$1,715.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Spike Assembly (must order pallet fork frame)			
2-spear, ITA mount	17253	56	$507.00
3-spear, ITA mount	17240	81	$569.00
Tow Hitch Assembly			
optional tow hitch	100899	37	$226.00
Assembly Charge (assemble tines to pallet fork frame at factory)			
net cost per each unit assembled		contact factory	

PALLET FORK FRAME - CLASS II ITA FOR TRACTOR LOADERS

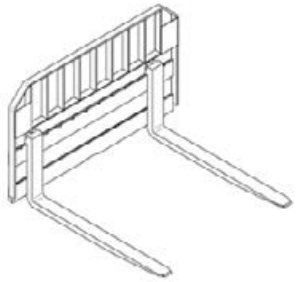
STANDARD PALLET FORK FRAME - CLASS II ITA	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
John Deere 400/500 tractor loader	15540	188	$739.00
John Deere 600/700 tractor loader	18010	249	$870.00

PALLET FORK TINES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard Pallet Fork Tines (pair)			
42” tines (4,000 lb.)	66302	168	$564.00
48” tines (4,000 lb.)	67604	186	$620.00
Heavy-Duty Pallet Fork Tines (pair)			
42” tines (6,000 lb.)	85962	225	$782.00
48” tines (6,000 lb.)	85994	250	$976.00
60” tines (6,200 lb.)	12678	300	$1,302.00
72” tines (6,200 lb)	12509	380	$1,644.00
Value Fork Tines (pair)			
42” tines (3,750 lb.)	102028	218	$482.00
48” tines (3,750 lb.)	102030	250	$545.00
42” tines (5,500 lb.)	102032	260	$499.00
48” tines (5,500 lb.)	102034	270	$596.00
Block Tines			
1.5 x 2 x 48” set of 6 ITA class II	11995	349	$2,581.00
2” x 2” x 48” set of 4	32984	353	$1,715.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bale Spike Assembly (must order pallet fork frame)			
2-spear, ITA mount	17253	56	$507.00
3-spear, ITA mount	17240	81	$569.00
Tow Hitch Assembly			
optional tow hitch	100899	37	$226.00
Assembly Charge (assemble tines to pallet fork frame at factory)			
net cost per each unit assembled		contact factory	

FORKS & CARRIAGES

PALLET RAIL STYLE FORK



- Heavy duty, Class III pallet fork frame for wheel loaders, backhoes and telehandlers with lift capacities of up to 10,000 lbs
- Back frames available in 48", 60", and 72" widths
- Tines available in 42", 48", and 60" lengths for a variety of applications

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs	<32,000 lbs
<10,000 lbs	<32,000 lbs
<10,000 lbs	<32,000 lbs

Specifications - Class III Fork Carriages

Model #	Weight (approx)	Max. Lift Cap.	Width OD	Fits	Tine Length
10022	460 lbs	10,000 lbs	48”	Wheel & Backhoe Loaders	NA
10047	600 lbs	10,000 lbs	60”	Wheel & Backhoe Loaders	NA
10021	750 lbs	10,000 lbs	72”	Wheel & Backhoe Loaders	NA

Specifications - Kits for Class III Forks*

Model #	Weight (Approx.)	Depth OD	Fork Size
10043	256 lbs	45.625”	2x5x42”
10044	320 lbs	51.625”	2x5x48”
10045	399 lbs	63.625”	2x5x60”

**Includes set of 2 forks, only required if purchasing Class III Forks*

Check capacity and limits of loader before ordering.

***PRICE INCLUDES:** PALLET RAIL STYLE FORK. **TO ORDER** :CHOOSE FORK, MOUNTING AND KIT FOR CLASS III FORKS.*
***NOTE:** SHIPPING WEIGHTS VARY DEPENDING ON LOADER MOUNTING AND PACKAGING.*

CLASS III RAILSTYLE PALLET FOR WHEEL LOADERS AND BACKHOE LOADERS

PALLET FORKS CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Does NOT Include Tines			
48” OD Class III Railstyle Pallet Forks w/out forks	10022	460	$3,628.00
60” OD Class III Railstyle Pallet Forks w/out forks	10047	600	$3,820.00
72” OD Class III Railstyle Pallet Forks w/out forks	10021	1010	$4,070.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

KIT FOR CLASS III FORKS - INCLUDES SET OF 2 FORKS (ONLY REQUIRED IF PURCHASING CLASS III FORKS)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2x5x42” Class III Fork Kit	FFC10043	256	$1,018.00
2x5x48” Class III Fork Kit	FFC10044	320	$1,080.00
2x5x60” Class III Fork Kit	FFC10045	399	$1,249.00

FLOATING PIN CARRIAGES

- 48” to 84” widths available
- Full floating pin design

FLOATING PIN CARRIAGES FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
blank-no mounts 10,000 lb cap, 2.25” shaft	12357	520	$2,781.00
Cat IT/TH 10,000 lb cap 60mm shaft	11715	500	$2,781.00
Gehl Dynacarrier 12,000 lb cap 2.50” shaft	11296	520	$2,781.00
Gehl Dynattach 12,000 lb cap 2.50” shaft	11297	520	$2,781.00
Lull	12974	520	$2,704.00
Manitou	18354	562	$2,704.00
New Holland LM430, boom mount	11291	690	$4,329.00
Terex	12974	520	$2,704.00
Trak	12974	520	$2,704.00
60”			
JCB 520/527 6,000 lb cap 1.75” shaft	11402	422	$2,951.00
Manitou 10,000 lb cap 2” shaft	12543	670	$2,818.00
66”			
Cat IT/TH 10,000 lb cap 60mm shaft	11435	825	$3,121.00
Gehl Dynacarrier 12,000 lb cap 2.50” shaft	11424	700	$3,121.00
Gehl Dynattach 12,000 lb cap 2.50” shaft	11425	700	$3,121.00
JCB Q-fit 10,000 lb cap 2.25” shaft	11428	490	$3,121.00
New Holland LM850 boom mount with hydraulic Q-fit 10,000 lb cap 2.25” shaft	12383	783	$4,758.00
72”			
Manitou hitch 10,000 lb 2” shaft	16320	640	$3,129.00
Terex	12979		$3,129.00
Trak	12979		$3,129.00
74”			
Cat IT/TH 10,000 lb cap 60mm shaft	11714	583	$3,297.00
Cat boom mt 10,000 lb cap 60mm shaft 2000 & newer	12243	975	$3,297.00
JCB 540 boom mount 10,000 lb cap 2.25” shaft	12557	730	$3,602.00
JCB Q-fit 10,000 cap 2.25” shaft	11504	975	$3,297.00

FLOATING PIN CARRIAGES CONTINUED NEXT PAGE

FLOATING PIN CARRIAGES CONT.

FLOATING PIN CARRIAGES FOR TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
blank-no mounts 10,000 lb cap, 2.25” shaft	12357	520	$2,781.00
Cat IT/TH 10,000 lb cap 60mm shaft	11715	500	$2,781.00
66”			
Cat IT/TH 10,000 lb cap 60mm shaft	11435	825	$3,121.00
JCB Q-fit 10,000 lb cap 2.25” shaft	11428	490	$3,121.00
74”			
Cat IT/TH 10,000 lb cap 60mm shaft	11714	583	$3,297.00
JCB Q-fit 10,000 cap 2.25” shaft	11504	975	$3,297.00

FLOATING PIN CARRIAGES FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
blank-no mounts 10,000 lb cap, 2.25” shaft	12357	520	$2,781.00
Cat 902/906/908 10,000 lb cap 60mm shaft	12569	520	$2,648.00
Cat IT/TH 10,000 lb cap 60mm shaft	11715	500	$2,781.00
60”			
Cat IT/TH 10,000 lb cap 60mm shaft	11435	825	$3,121.00
JCB 411,416,426,436 w/ HT coupler uses 2.5” x 6” wide forks	12341	600	$2,810.00
JCB 411/416/426/436 with HT coupler (21,000 lb cap 2.25” shaft uses 2.5x6” wide forks)	12371	670	$3,003.00
JCB 411-416 5 x 6 x 72” forks (forks included)	12824	1600	$7,112.00
JCB 416 5 x 6 x 48” forks (forks included)	12614	1660	$6,863.00
JCB 416 5 x 6 84” forks (forks included)	12672	1660	$4,886.00
John Deere 444C pin mount	12507	675	$2,527.00
JRB 416 hitch 21,400# rated	12897	735	$2,604.00
New Holland LW130-170 w/ quick coupler uses 2.5” x 6” wide	12341	600	$2,810.00
Volvo L70-L120 w/quick coupler uses 2.5” x 6” wide forks	12341	600	$2,810.00
74”			
Cat IT/TH 10,000 lb cap 60mm shaft	11714	583	$3,297.00
84”			
JCB 411,416,426,436 w/ HT coupler “Bat Ear style back rest”	12377	890	$3,381.00
New Holland LW130-170 w/ quick coupler	12377	890	$3,381.00
Volvo L70-L120 w/quick coupler	12377	890	$3,381.00

HOLD DOWN LOGGING CARRIAGE, DUAL

- 60” & 90” available
- 10,000 lb capacity
- High back fork design allows for down pressure on fork tips to help single out loads
- PO check valve allows for a positive lock on material

HOLD DOWN LOGGING CARRIAGE, DUAL FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” with 2” x 5” x 42” Forks			
JLG 544B 2 x 5 x 42” forks	12751	1900	$9,028.00
Trak 2 x 5 x 42” forks (10,000 lb cap, 2.25” shaft)	12751	1900	$9,028.00
Trak 2x5x60” forks	12946	2031	$9,398.00
90” with 2” x 5” x 48” Forks			
Cat IT/TH 2 x 5 x 60” high back forks	12803	2000	$9,113.00
Manitou 2 x 5 x 60” forks (10,000 lb cap, 2.25” shaft)	12432	2030	$8,668.00

PALLET FORK FRAME - SHAFT

- Standard brick guard
- Adjustable tines
- Utilizes shaft styles 1.38 x 4.75 x 42” or 48”
- 42” and 48” fork tines lengths available

PALLET FORK FRAME - SHAFT FOR COMPACT TRACTORS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
42” forks, shaft style pallet fork	10703-42-0822	335	$997.00
48” forks, shaft style pallet fork	10703-48-0822	355	$1,044.00

BRADCO BY PALADIN

FORK POSITIONERS - SIDE SHIFT

- 4” left and right shift for 8” overall movement
- 48”, 60”, 66”, & 74” widths available
- 5,000 lb to 12,000 lb capacities
- Floating pin & ITA configurations

SIDE SHIFT CARRIAGES FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
Cat IT/TH 10,000 lb cap 60mm	11324	745	$5,723.00
Ingersoll Rand VR518/VR623 6,000 lb cap 2” shaft	12426	683	$5,723.00
JCB 520 5,500 lb cap ITA class II	12644	590	$5,723.00
JCB10,000 lb cap ITA class III	12659	1005	$5,723.00
JCB 10,000 lb cap 2.25” shaft	12633	745	$5,723.00
JLG / Gradall “C” Series	12966	710	$5,723.00
New Holland 10,000 lb cap 2.25” shaft	12633	745	$5,723.00
New Holland - Versattach 10,000 lb cap ITA class II	12659	1005	$5,723.00
60”			
Manitou 10,000 lb cap ITA class III	12703	1052	$5,881.00
66”			
Gehl Dynacarrier	12319	975	$5,881.00
74”			
Cat IT/TH 10,000 lb cap 60mm shaft	11510	800	$6,029.00
JLG / Gradall “G” Series	12965	826	$6,029.00

SIDE SHIFT CARRIAGES FOR TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
Cat IT/TH 10,000 lb cap 60mm	11324	745	$5,723.00
JCB10,000 lb cap ITA class III	12659	1005	$5,723.00
JCB & New Holland 10,000 lb cap 2¼” shaft	12633	745	$5,723.00
74”			
Cat IT/TH 10,000 lb cap 60mm shaft	11510	800	$6,029.00

SIDE SHIFT CARRIAGES FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
Cat IT/TH 10,000 lb cap 60mm shaft	11324	745	$5,723.00
74”			
Cat IT/TH 10,000 lb cap 60mm shaft	11510	800	$6,029.00

FORK POSITIONERS - SIDE TILT WITH FLOATING PIN

- 10° left and right tilt, min. 20° overall minimal tilt
- 48”, 60”, 66”, & 72” widths available
- 5,000 lb to 12,000 lb capacities
- Counter balance cylinders hold carriage in position upon a loss of pressure

SIDE TILT CARRIAGES FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
Cat IT/TH 10,000 lb cap 60mm shaft	11294	900	$4,605.00
Case 686 6,000 lb 2” shaft	11338	900	$4,605.00
Case LM1440 8,000 lb 2” shaft	12744	900	$4,605.00
Ingersoll Rand VR62 pre 2002 6,000 lb 2.00 shaft	11338	900	$4,605.00
JCB 10,000 lb cap 2” shaft	12646	900	$4,605.00
SkyTrak 10,000 lb cap 2” shaft	12646	900	$4,605.00
Terex 10,000 lb cap 2” shaft	12646	900	$4,605.00
60”			
Case 686 6,000 lb 2” shaft	11414	1000	$4,794.00
Cat IT / TH 10,000 lb 60mm shaft	13099		$4,794.00
Ingersoll Rand pre 2002 2” shaft	11414	1000	$4,794.00
JCB 506 / 508 / 510	12647	1000	$5,438.00
John Deere 3200/3400 6,000 lb 2” shaft	12667	914	$4,794.00
Lull 644E / 844D / 944E 2” shaft	12647	1000	$5,438.00
SkyTrak & Terex 2” shaft	12647	1000	$5,438.00
66”			
JCB 508-40 boom mount	12476	1015	$5,586.00
72”			
Cat IT/TH 10,000 lb cap 60mm shaft	11709	780	$5,053.00
Case 686 10,000 lb cap 2” shaft	12288	980	$5,053.00
Ingersoll Rand VR 843-1044-1056 10,000 lb cap 2” shaft	12288	980	$5,053.00
JCB 506/508C 10,000 lb 2”shaft	12784	832	$5,053.00
Lull 644E 2” shaft	12784	832	$5,053.00
Manitou 10,000 lb cap 2” shaft	12515	832	$5,053.00
SkyTrak	12784	832	$5,053.00

SIDE TILT CARRIAGES CONTINUED NEXT PAGE

FORK POSITIONERS - SIDE TILT WITH FLOATING PIN CONT.

SIDE TILT CARRIAGES FOR TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
Cat IT/TH 10,000 lb cap 60mm shaft	11294	900	$4,605.00
72”			
Cat IT/TH 10,000 lb cap 60mm shaft	11709	780	$5,053.00

SIDE TILT CARRIAGES FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48”			
Cat IT/TH 10,000 lb cap 60mm shaft	11294	900	$4,605.00
72”			
Cat IT/TH 10,000 lb cap 60mm shaft	11709	780	$5,053.00

SWING CARRIAGE

- 72” available
- 10,000 lb capacity
- 50° swing left & right, 100° overall movement
- Dual load check cylinders for maximum safety

SWING CARRIAGE FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH 10,000 lb cap 60mm shaft	12536	1175	$9,497.00
Cat TH boom mt 10,000 lb cap 60mm shaft	12183	975	$9,497.00
Manitou 10,000 lb cap 2.0” shaft	12518	1300	$9,497.00
New Holland LM860 boom mount 10,000 2.25” shaft	12406	1300	$9,497.00

FORK POSITIONERS WITH FORKS

- 48”, 60”, 72”, & 78” widths available
- 5,000 to 10,000 lb capacity
- Forks are hydraulically operated to move apart or together for accurate & fast positioning in pallets
- Optional side shift version available

FORK POSITIONERS WITH FORKS FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” Fork Positioner with Forks			
Cat IT 2 x 5 x 60” forks 10,000 lb cap 2.25” shaft	12444	1166	$7,746.00
Cat IT 2 x 5 x 72” forks 10,000 lb cap 2.25” shaft	12634	1266	$8,046.00
Cat IT only 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft	11311	1025	$7,526.00
Gehl Dynattach DL Series 2 x 5 x 60” forks	12960		$7,827.00
JCB 527-55 & older 520 series	12931	1200	$7,638.00
JCB Q-fit 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft	12407	1020	$7,638.00
Pettibone 5528 2 x 5 x 48” forks	12831	990	$7,526.00
Terex SS842 pin on mount 2 x 5 x 48” forks	12952	1100	$7,526.00
48” Side-Shift Fork Positioner with Forks			
Cat IT/TH 2 x 5 x 48” forks 10,000 lb cap 2¼” shaft	11329	1025	$10,172.00
Cat IT/TH 2 x 5 x 60” forks	12937		$10,573.00
60” Fork Positioner with Forks			
Bobcat V518/V623	12419	1150	$8,280.00
Gehl Dynacarrier 2 x 5 x 72” forks	12775	1315	$8,280.00
JCB Q-fit	11407	1247	$8,280.00
72” Fork Positioner with Forks			
Cat IT/TH 2 x 5 x 48” forks 10,000 lb cap 2¼” shaft	11474	1285	$9,028.00
Cat IT 2 x 5 x 48” forks 10,000 lb cap 2¼” shaft	12588	1285	$9,028.00
Ingersoll Rand VR842-1056 2 x 5 x 48” forks	12721	1230	$9,028.00
JCB Q-fit 2 x 5 x 72” forks	12623	1431	$9,555.00
JCB Q-fit with 2 x 5 x 72” forks	12940	1500	$10,088.00
Manitou 2 x 5 x 48”	12959	1480	$9,028.00
Pettibone 6036 2 x 5 x 48” forks 10,000 lb cap 2¼” shaft	12389	1285	$9,028.00
72” Side-Shift Fork Positioner with Forks (10,000 lb. cap)			
Cat IT/TH 2 x 5 x 48	12930	1470	$11,851.00
Cat IT 2 x 5 x 72” forks	12840	1470	$11,851.00
Cat IT hitch only 2 x 5 x 60” forks (TH series from Oct 2000 through new B series)	11489	1470	$11,851.00
JCB Q-Fit 2 x 5 x 60” forks	12922		$11,851.00
JCB Q-Fit 2 x 5 x 72” forks	13086		$12,501.00

TELEHANDLER MOUNT CONTINUED NEXT PAGE

FORK POSITIONERS WITH FORKS CONT.

FORK POSITIONERS WITH FORKS FOR TELEHANDLERS CONT.

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” Side-Tilt Fork Positioner with Forks (10,000 lb. cap)			
Cat IT hitch only 2 x 5 x 72” forks (TH series from Oct 2000 through new B series)	12448	1960	$11,930.00
Cat IT/TH 2 x 7 84 forks 15,200 lb cap	12921	1870	$12,227.00
JCB Q-fit 2 x 5 x 72” forks	12896	1500	$11,930.00
Manitou 2 x 5 x 60” forks	12798	1850	$11,930.00
78” Fork Positioner with Forks (12,000 lb. cap)			
Gehl Dynattach 2 x 6 x 72” forks	12572	1705	$10,272.00

FORK POSITIONERS WITH FORKS FOR TRACTOR LOADERS/ BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” Fork Positioner with Forks			
Cat IT 2 x 5 x 60” forks 10,000 lb cap 2.25” shaft Cat 416C IT, 420D IT	12444	1166	$7,746.00
Cat IT only 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft Cat 416C IT, 420D IT	11311	1025	$7,526.00
Cat IT 2x5x72” forks 10,000 lb cap 2.25” shaft Cat 416C IT, 420D IT, 430D IT only	12634	1266	$8,046.00
JCB 210S/212S 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft	12474	1153	$7,168.00
JCB Q-fit 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft JCB Q-Fit 214 / 215 / 217	12407	1020	$7,638.00
JRB HV100 2 x 5 x 48” forks	12669	1136	$7,168.00
JRB HV100 2 x 5 x 48” forks	12669	1136	$7,168.00
48” Side-Shift Fork Positioner with Forks			
Cat IT/TH 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft Cat 416C IT, 420D IT, 430D IT	11329	1025	$10,172.00
60” Fork Positioner with Forks			
JCB Q-fit	11407	1247	$8,280.00
72” Fork Positioner with Forks			
Cat IT/TH 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft Cat 416C IT, 420D IT, 430D IT	11474	1285	$9,028.00
Cat IT 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft Cat 416C IT, 420D IT, 430D IT	12588	1285	$9,028.00
FFC QCP 7000 w/2 x 5 x 60” forks 10,000 16 cap 2.25” pin	13208	1505	$8,814.00
JCB Q-fit 2 x 5 x 72” forks	12623	1431	$9,555.00

FORK POSITIONERS WITH FORKS CONT.

FORK POSITIONERS WITH FORKS FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” Fork Positioner with Forks			
Cat IT14, IT24 only 2 x 5 x 60” forks 10,000 lb cap 2.25” shaft	12444	1166	$7,746.00
Cat IT 14 only 2 x 5 x 72” forks 10,000 lb cap 2.25” shaft	12634	1266	$8,046.00
Cat IT only 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft	11311	1025	$7,526.00
JRB HV100 2 x 5 x 48” forks	12669	1136	$7,168.00
New Holland LW50B 2 x 4 x 48” forks 8,000 lb cap 2¼” shaft	12446	963	$7,168.00
72” Fork Positioner with Forks			
Cat IT14, IT24 only 2 x 5 x 48” forks 10,000 lb cap 2.25” shaft	12588	1285	$9,028.00
JCB 400 Series 2 x 5 x 72” forks	12870	1425	$9,100.00
JCB 411, 416, 426, 436 2 x 5 x 48” forks 10,000 lb cap	12769	1340	$8,598.00
JCB 416HT 2.50 x 6.00 x 48” forks	12983	1620	$9,540.00
New Holland LW130-170 2x5x48” forks 10,000 lb cap	12769	1340	$8,598.00
Volvo L70-L120 2x5x48” forks 10,000 lb cap	12769	1340	$8,598.00
72” Side-Shift Fork Positioner with Forks (10,000 lb. cap)			
Cat IT/TH 2 x 5 x 48 forks	12930	1470	$11,851.00
Cat IT14, IT24 hitch only 2 x 5 x 60” forks	11489	1470	$11,851.00
72” Side-Tilt Fork Positioner with Forks (10,000 lb. cap)			
Cat IT14, IT24 hitch only 2 x 5 x 72” forks	12448	1960	$11,930.00

FORKS - BLOCK TINES

- Typically used for handling pallets of brick and block

8,000 lb. capacity requires four (4) 2” x 2” tines
10,000 lb. capacity requires six (6) 2” x 2” tines

FORKS - BLOCK TINES FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.5 x 2 x 48” set of 6 ITA class II	11995	349	$2,581.00
1.5 x 2 x 48” single ITA class II (fits Bradco)	11629	120	$557.00
1.5 x 2 x 48” set of 6 JCB 1.75” pin	12431	500	$3,304.00
2 x 1.5 x 48” set of 6 JCB 2” pin dia	12482	450	$3,304.00
2 x 1.5 x 48” single JCB 2” pin dia	12481	150	$568.00
2 x 2 x 48” single ITA class IV	12535	168	$551.00
2 x 2 x 48” set of 6 Bobcat V518/V623	12274	500	$3,809.00
2 x 2 x 48” set of 6 JCB or 6 New Holland 2.25” pin dia	12335	450	$3,304.00
2 x 2 x 48” single JCB or single New Holland 2.25 pin dia	11625	150	$568.00
2 x 2 x 48” set of 6 JCB 506B/508B	12285	525	$3,304.00
2 x 2 x 48” single JCB 506B/5008B	31978	150	$568.00
2 x 2 x 48” set of 6 Ingersoll Rand VR518/VR623	12274	500	$3,809.00
2 x 2 x 48” single Lull 2” pin dia .25” offset	12358	150	$568.00
2 x 2 x 48” single SkyTrak 2” pin dia .25” offset	12358	150	$568.00

FORKS - BLOCK TINES FOR TRACTOR LOADERS/BACKHOES AND WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.5 x 2 x 48” set of 6 ITA class II	11995	349	$2,581.00
1.5 x 2 x 48” single ITA class II (fits Bradco)	11629	120	$557.00
1.5 x 2 x 48” set of 6 JCB 1.75” pin	12431	500	$3,304.00
2 x 1.5 x 48” set of 6 JCB 2” pin dia	12482	450	$3,304.00
2 x 1.5 x 48” single JCB 2” pin dia	12481	150	$568.00
2 x 2 x 48” single ITA class IV	12535	168	$551.00
2 x 2 x 48” set of 6 JCB or 6 New Holland 2.25” pin dia	12335	450	$3,304.00
2 x 2 x 48” single JCB or single New Holland 2.25 pin dia	11625	150	$568.00

FORKS - FLOATING PIN

- 2,300 to 21,000 lb capacities
- Shaft mount & ITA configuration fork styles available
- Cubing or block tines, brick forks, standard chisel low back & high back styles and negative drop forks

FORKS - FLOATING PIN FOR TELEHANDLERS

6,860 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 x 4 x 48” pair JCB 2” pin	12367	280	$1,466.00
1.75 x 4 x 84” pair JCB 520 Loadall	12685	280	$2,045.00
1.75 x 4 x 84” single JCB 520 Loadall	12684	280	$1,069.00

8,000 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 x 4 x 60” pair JCB 520/523, 1.75” shaft	12309	280	$1,720.00
1.75 x 4 x 84” pair JCB 520, 1.75” shaft	12411	280	$2,265.00
1.75 x 4 x 84” pair SkyTrak, 2” shaft	12483	280	$2,265.00
2 x 4 x 48” pair Cat TH 62/63 only 45mm pin	11283	340	$1,384.00
2 x 4 x 48” pair Cat 60mm pin dia	12252	340	$1,384.00
2 x 4 x 48” pair Cat 60mm pin w/6” extra drop forks	12386	340	$1,384.00
2 x 4 x 48” pair Gehl 2” pin dia	12415	340	$1,384.00
2 x 4 x 48” pair JCB & New Holland 2.25” pin dia	12006	340	$1,384.00
2 x 4 x 48” pair JCB 2” pin	12275	340	$1,384.00
2 x 4 x 48” pair Lull 844B	12584	340	$1,451.00
2 x 4 x 48” pair New Holland 2.25” pin dia	12006	340	$1,384.00
2 x 4 x 48” pair SkyTrak	12416	350	$1,417.00
2 x 4 x 60” pair Cat TH63 45mm pin dia	11350	350	$1,656.00
2 x 4 x 60” pair JCB/NH 2.25” pin dia	12009	350	$1,546.00
2 x 4 x 60” pair JCB 2” pin dia	12413	350	$1,723.00
2 x 4 x 60” pair SkyTrak	12458	375	$1,656.00
2 x 4 x 72” pair Cat TH-63 45mm pin dia	12011	370	$1,955.00
2 x 4 x 48” pair Cat 60mm pin dia	12252	340	$1,384.00
2 x 4 x 48” pair Gehl 2” pin dia	12415	340	$1,384.00
2 x 4 x 48” pair JCB 2.25” pin dia	12006	340	$1,384.00
2 x 4 x 48” pair JCB 2” pin	12275	340	$1,384.00
2 x 4 x 48” pair Lull 844B	12584	340	$1,451.00
2 x 4 x 48” pair New Holland 2.25” pin dia	12006	340	$1,384.00
2 x 4 x 60” pair Cat TH63 45mm pin dia	11350	350	$1,656.00
2 x 4 x 60” pair JCB 2.25” pin dia	12009	350	$1,546.00
2 x 4 x 60” pair JCB 2” pin dia	12413	350	$1,723.00
2 x 4 x 60” pair Manitou	12466		$1,631.00
2 x 4 x 60” pair New Holland 2.25” pin dia	12009	350	$1,546.00
2 x 4 x 60” pair SkyTrak	12458	375	$1,656.00
2 x 4 x 60” pair Volvo	12458	375	$1,656.00
2 x 4 x 72” pair Cat TH-63 45mm pin dia	12011	370	$1,955.00

FLOATING PIN FORKS CONTINUED NEXT PAGE

FORKS - FLOATING PIN CONT.

FORKS - FLOATING PIN FOR TELEHANDLERS CONT.

10,000 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 x 7 x 48" pair JCB full taper/polish, 2.25" shaft	12344	380	$2,691.00
1.75 x 7 x 48" pair New Holland full taper/polish, 2.25" shaft	12344	380	$2,691.00
2 x 5 x 48" pair Cat 60mm pin dia	12253	380	$1,466.00
2 x 5 x 48" pair Cat 60mm pin dia extra drop forks, Fabco	12254	380	$1,466.00
2 x 5 x 48" pair JCB 2.25" pin dia	12014	380	$1,466.00
2 x 5 x 48" pair Manitou 2" pin dia	12516	380	$1,775.00
2 x 5 x 48" pair New Holland 2.25" pin dia	12014	380	$1,466.00
2 x 5 x 48" pair SkyTrak 2" pin dia	12516	380	$1,775.00
2 x 5 x 60" pair Cat 60mm pin dia	12020	460	$2,028.00
2 x 5 x 60" pair JCB/NH 2.25 pin dia	14644	460	$1,705.00
2 x 5 x 60" single JCB high back forks 2.25" pin dia	12033	460	$1,076.00
2 x 5 x 60" pair New Holland 2.25 pin dia	14644	460	$1,705.00
2 x 5 x 72" pair Cat 60mm pin dia	12255	550	$2,037.00
2 x 5 x 72" pair JCB/New Holland 2.25" pin dia	12023	550	$2,037.00
2 x 5 x 72" pair Lull/JLG 2.00 pin diameter	12524	550	$1,940.00

12,640 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2 x 6 x 60" pair Gehl 2.50" pin dia	11838	570	$1,984.00
2 x 6 x 72" pair Gehl 2.50" pin dia	11840	650	$2,316.00

FORKS - FLOATING PIN FOR TRACTOR LOADER/BACKHOES

6,860 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 x 4 x .48" pair Cat 60mm	12765	280	$2,589.00
1.75 x 4 x 48" pair JCB 2" pin	12367	280	$1,466.00
1.75 x 4 x 60" pair JCB 520/523, 1.75" shaft	12309	280	$1,720.00
1.75 x 4 x 84" pair JCB 520, 1.75" shaft	12411	280	$2,265.00
1.75 x 4 x 84" pair SkyTrak 2" shaft	12483	280	$2,265.00

10,000 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 x 7 x 48" pair JCB full taper/polish, 2.25" shaft	12344	380	$2,691.00
1.75 x 7 x 48" pair New Holland full taper/polish, 2.25" shaft	12344	380	$2,691.00
2 x 5 x 48" pair Cat 60mm pin dia	12253	380	$1,466.00
2 x 5 x 48" pair JCB 2.25" pin dia	12014	380	$1,466.00
2 x 5 x 48" pair Manitou 2" pin dia	12516	350	$1,775.00
2 x 5 x 48" pair New Holland 2.25" pin dia	12014	380	$1,466.00
2 x 5 x 48" pair SkyTrak 2" pin dia	12516	350	$1,775.00
2 x 5 x 48" pair Volvo 2" pin dia	12516	350	$1,775.00
2 x 5 x 60" pair Cat 60mm pin dia	12020	460	$2,028.00
2 x 5 x 60" pair JCB/NH 2.25 pin dia	14644	460	$1,705.00
2 x 5 x 60" pair New Holland 2.25 pin dia	14644	460	$1,705.00
2 x 5 x 60" single JCB high back forks 2.25" pin dia	12033	460	$1,076.00
2 x 5 x 72" pair Cat 60mm pin dia	12255	550	$2,037.00
2 x 5 x 72" pair JCB 2.25" pin dia	12023	550	$2,037.00
2 x 5 x 72" pair New Holland 2.25" pin dia	12023	550	$2,037.00
2 x 5 x 72" pair JCB 2" pin dia	12480	550	$1,996.00
2 x 5 x 72" pair Lull 844	12524	550	$1,940.00

FLOATING PIN FORKS CONTINUED NEXT PAGE

FORKS - FLOATING PIN CONT.

FORKS - FLOATING PIN FOR TRACTOR LOADERS/BACKHOES CONT.

12,640 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2 x 6 x 60” pair Gehl 2.50” pin dia	11838	570	$1,984.00
2 x 6 x 72” pair Gehl 2.50” pin dia	11840	650	$2,316.00

FORKS - FLOATING PIN FOR WHEEL LOADERS

6,860 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 x 4 x 48” pair JCB 2” pin	12367	280	$1,466.00
1.75 x 4 x 60” pair JCB 520/523, 1.75” shaft	12309	280	$1,720.00
1.75 x 4 x 84” pair JCB 520, 1.75” shaft	12411	280	$2,265.00
1.75 x 4 x 84” pair SkyTrak, 2” shaft	12483	280	$2,265.00

8,000 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2 x 4 x 48” pair Cat 60mm pin dia	12252	340	$1,384.00
2 x 4 x 48” pair Gehl 2” pin dia	12415	340	$1,384.00
2 x 4 x 48” pair JCB 2.25” pin dia	12006	340	$1,384.00
2 x 4 x 48” pair JCB 2” pin	12275	340	$1,384.00
2 x 4 x 48” pair Lull 844B	12584	340	$1,451.00
2 x 4 x 48” pair New Holland 2.25” pin dia	12006	340	$1,384.00
2 x 4 x 60” pair Cat TH63 45mm pin dia	11350	350	$1,656.00
2 x 4 x 60” pair JCB 2.25” pin dia	12009	350	$1,546.00
2 x 4 x 60” pair JCB 2” pin dia	12413	350	$1,723.00
2 x 4 x 60” pair New Holland 2.25” pin dia	12009	350	$1,546.00
2 x 4 x 60” pair SkyTrak	12458	375	$1,656.00

10,000 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2 x 5 x 48” pair Volvo 2” pin dia	12516	380	$1,775.00
2 x 5 x 60” pair Cat 60mm pin dia	12020	460	$2,028.00
2 x 5 x 60” pair JCB 2.25 pin dia	14644	460	$1,705.00
2 x 5 x 60” pair New Holland 2.25 pin dia	14644	460	$1,705.00
2 x 5 x 60” single JCB high back forks 2.25” pin dia single	12033	460	$1,076.00
2 x 5 x 72” pair Cat 60mm pin dia	12255	550	$2,037.00
2 x 5 x 72” pair JCB/NH 2.25” pin dia	12023	550	$2,037.00
2 x 5 x 72” pair JCB 2” pin dia	12480	550	$1,996.00
2 x 5 x 72” pair Lull 844	12524	550	$1,940.00

21,400 LB. LOAD-RATED FORKS (PAIR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
2.5 x 6 x 84” pair low back 2.25” pin dia	12593	1050	$4,428.00

HOOK ON FORKS

- Includes 2 forks - 1.5” x 4” x 48”
- 48” back height
- 72” fork shaft and 4 mounting lugs weld onto your bucket

HOOK ON FORKS FOR TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.5 x 4 x 48” set 72” wide 5,400 lb cap	12519	390	$1,662.00

ITA TINES

- Class I, II, III, and IV
- Sizes range from 48" to 96" depending on class

ITA FOR TELEHANDLERS, TRACTOR LOADERS/BACKHOES AND WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” tines (6,200 lb.)	12678	300	$1,302.00
72” tines (6,200 lb)	12509	380	$1,644.00
Class III			
2 x 5 x 48” single class III 10,000 lb cap full taper/polish	12036	394	$1,717.00
2 x 4 x 48” pair class III 8,000 lb cap	12452	364	$1,466.00
2 x 4 x 60” pair class III 8,000 lb cap	12453	416	$1,656.00
2 x 5 x 60” pair class III 10,000 lb cap	12660	460	$1,705.00
2 x 5 x 72” pair class III 10,000 lb cap	12268	536	$2,037.00

JAWZ™ GRABBING TOOL

- Removes invasive trees and shrubs of all sizes
- Use to move and place large rocks, boulders and logs; pull and place stakes and fence posts
- Edge pattern facilitates gripping irregular objects
- Ideal for farmers, ranchers, urban land management, construction contractors, landscape contractors, timber/ forestry and land conservation

Specifications

Model	Weight (approx)	Overall Height	Overall Length	Overall Width	Max. Jaw Opening	Max. Lifting Weight
30440-0022 Standard	516 lbs	19”	41”	47”	33”	3,000 lbs*

**JAWZ™ Grabbing Tool only - refer to prime mover manual for maximum lifting capacity of the machine*

JAWZ™ FOR SKID-STEER LOADERS AND COMPACT TRACTORS

***TO ORDER:* CHOOSE ATTACHMENT AND MOUNT.**

JAWZ™ GRABBING TOOL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard JAWZ™	30440-0022	516	$3,636.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Main Pivot Pin Kit- Mini and Standard JAWZ™	118883	24	$120.00
Hydraulic Cylinder Pin Kit - Mini and Standard JAWZ™	118885	5	$100.00
Hydraulic Cylinder Seal Kit - Mini and Standard JAWZ™	45617	1	$34.00
Retrofit/replacement kit for Brush Guard	119249	110	$413.00

GRAPPLES

Table of Contents

CONSTRUCTION GRAPPLES

CONSTRUCTION BRUSH GRAPPLES (DUAL CYLINDER)

- Patented design withstands the demands of work in scrap handling, recycling, & other tough applications
- Includes hardened pins, cushioned cylinder kit & cylinder/hose guard

Carrier Specifications	
Lift Capacity	Operating Weight
<5,000 lbs.	<9,500 lbs.

Specifications							
Model	Weight (approx)	Width	Depth	Grapple Opening	Grapple Closed	Tines	Tine Thickness
11372-0022	925 lbs	73”	39”	40”	16.5”	14	0.5”
11378-0022	999 lbs	79”	39”	40”	16.5”	14	0.5”
11384-0022	1054 lbs	85”	39”	40”	16.5”	16	0.5”
11390-0022	1105 lbs	91”	39”	40”	16.5”	16	0.5”

CONSTRUCTION BRUSH GRAPPLES FOR SKID-STEER LOADERS

PRICE INCLUDES: ***GRAPPLE AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE GRAPPLE AND HOSE COUPLER KIT***

CONSTRUCTION BRUSH GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” construction brush grapple	11372-0022	925	$4,307.00
78” construction brush grapple	11378-0022	999	$4,553.00
84” construction brush grapple	11384-0022	1054	$4,799.00
90” construction brush grapple	11390-0022	1105	$4,922.00

HOSE/COUPLER KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Required for Construction Grapples			
60” Hose Kit	MTG1113-0022	14	$226.00
80” Hose Kit	MTG1113-0903	18	$277.00
80” Hose Kit with 90° couplers (use for Bobcat M Series)	MTG1113-0319	20	$277.00
88” Hose Kit	MTG1113-9783	21	$292.00
96” Hose Kit	117285	23	$313.00

CONSTRUCTION GRAPPLES

CONSTRUCTION SCRAP GRAPPLES (DUAL CYLINDER)

- Patented design withstands the demands of work in scrap handling, recycling, & other tough applications
- Includes hardened pins, cushioned cylinder kit & cylinder/hose guard

Specifications

Model	Weight (approx)	Width	Depth	Grapple Open	Grapple Closed
11876-0022	1081 lbs	76”	38”	40”	20”
11882-0022	1133 lbs	82”	38”	40”	20”
11888-0022	1180 lbs	88”	38”	40”	20”

CONSTRUCTION SCRAP GRAPPLES FOR SKID-STEER LOADERS

PRICE INCLUDES: ***GRAPPLE AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE GRAPPLE AND HOSE COUPLER KIT***

CONSTRUCTION SCRAP GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
76” construction scrap grapple	11876-0022	1081	$4,498.00
82” construction scrap grapple	11882-0022	1133	$4,799.00
88” construction scrap grapple	11888-0022	1180	$5,112.00

HOSE/COUPLER KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Required for Construction Grapples			
60” Hose Kit	MTG1113-0022	14	$226.00
80” Hose Kit	MTG1113-0903	18	$277.00
80” Hose Kit with 90° couplers (use for Bobcat M Series)	MTG1113-0319	20	$277.00
88” Hose Kit	MTG1113-9783	21	$292.00
96” Hose Kit	117285	23	$313.00

OPTIONAL REVERSIBLE CUTTING EDGE KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
76” bolt-on edge for construction grapple	11800		$445.00
82” bolt-on edge for construction grapple	15029		$488.00
88” bolt-on edge for construction grapple	11801		$560.00
Option: Side plate extension (Customer to drill holes)	LAF5250		$190.00

CONSTRUCTION GRAPPLES

MODEL 120 CONSTRUCTION GRAPPLE (DUAL CYLINDER)

- The strength and design of the Model 120 grapple make it the ideal attachment for scrap yards, recycling and construction sites
- Features patented grapple pins
- Optional bolt on edges, cushioned cylinders, hardened pins and cylinder and hose guards available

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

Specifications					
Model #	Weight	Width ID	Open	Closed	Depth
LAF5073	1,266 lbs	74”	45.4”	19.1”	37.8”
LAF5078	1,301 lbs	79”	45.4”	19.1”	37.8”
LAF5082	1,329 lbs	83”	45.4”	19.1”	37.8”
LAF5087	1,364 lbs	88”	45.4”	19.1”	37.8”
LAF5273	1,303 lbs	74”	45.4”	19.1”	37.8”
LAF5278	1,514 lbs	79”	45.4”	19.1”	37.8”
LAF5282	1,542 lbs	83”	45.4”	19.1”	37.8”
LAF5287	1,577 lbs	88”	45.4”	19.1”	37.8”

IMPORTANT: All wheel loaders must have an OEM supplied flow limiter/reducer type valve installed on the tilt circuit. All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

MODEL 120 CONSTRUCTION SCRAP GRAPPLES FOR SKID-STEER LOADERS

***PRICE INCLUDES:* GRAPPLE AND UNIVERSAL SSL MOUNTING**
***TO ORDER:* CHOOSE GRAPPLE AND MOUNTING**

STANDARD FEATURED GRAPPLE BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Includes Cushioned Cylinders			
74” ID Scrap Grapple Bucket	LAF5073	1266	$5,095.00
79” ID Scrap Grapple Bucket	LAF5078	1301	$5,231.00
83” ID Scrap Grapple Bucket	LAF5082	1329	$5,371.00
88” ID Scrap Grapple Bucket	LAF5087	1364	$5,508.00

FULL FEATURED GRAPPLE BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Includes Cushioned Cylinder Kit, Hardened Pin and Cylinder/Hose Guard			
74” ID Scrap Grapple Bucket	LAF5273	1303	$5,900.00
79” ID Scrap Grapple Bucket	LAF5278	1514	$6,039.00
83” ID Scrap Grapple Bucket	LAF5282	1542	$6,178.00
88” ID Scrap Grapple Bucket	LAF5287	1577	$6,321.00

MODEL 120 SCRAP GRAPPLE CONTINUED NEXT PAGE

CONSTRUCTION GRAPPLES

MODEL 120 CONSTRUCTION SCRAP GRAPPLES FOR SKID-STEER LOADERS CONT.

MOUNTING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REVERSIBLE CUTTING EDGE KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
includes BOE, grade 8 plow bolts, lock washers & nuts			
For LAF5073 & LAF5273 (7 holes, 11” spacing)	15028	120	$372.00
For LAF5078 & LAF5278 (9 holes, 9” spacing)	16204	130	$407.00
For LAF5082 & LAF5282 (9 holes, 9.75” spacing)	15029	136	$488.00
For LAF5087 & LAF5287 (9 holes, 10” spacing)	113978	143	$692.00
Accessories (Add-ons or replacement parts)			
Hardened Pin Kit for Model 120	LAF5003	45	$748.00
Cylinder/Hose Guard Kit for Model 120	LAF5004	57	$434.00
End Plate Extensions - Full Kit for Model 120 & construction	LAF5250	30	$190.00

NOTE: Field installation required on hardened pin, and cylinder hose guard kits

TOOTHBARS - *Exclusive to FFC Buckets			
Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For LAF5073 & LAF5273 with 8 teeth	10543	127	$582.00
For LAF5078 & LAF5278 with 9 teeth	10553	139	$606.00
For LAF5082 & LAF5282 with 10 teeth	10569	151	$714.00
For LAF5087 & LAF5287 with 10 teeth	10577	155	$714.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For LAF5073 & LAF5273 with 8 teeth	10544	155	$793.00
For LAF5078 & LAF5278 with 8 teeth	10554	159	$973.00
For LAF5082 & LAF5282 with 10 teeth	10570	186	$1,073.00
For LAF5087 & LAF5287 with 10 teeth	10578	190	$850.00
Extra Heavy-Duty Toothbar for Buckets without Bolt-On Edge			
For LAF5073 & LAF5273 with 8 teeth	10607	129	$821.00
For LAF5078 & LAF5278 with 9 teeth	10609	141	$993.00
For LAF5082 & LAF5282 with 10 teeth	10571	153	$1,140.00
For LAF5087 & LAF5287 with 10 teeth	10579	157	$1,129.00
Extra Heavy-Duty Toothbar for Buckets with Bolt-On Edge			
For LAF5073 & LAF5273 with 8 teeth	10608	153	$925.00
For LAF5078 & LAF5278 with 8 teeth	10610	157	$925.00
For LAF5082 & LAF5282 with 10 teeth	10572	184	$1,193.00
For LAF5087 & LAF5287 with 10 teeth	10580	187	$1,183.00

HARDSCAPE GRAPPLE

- Accommodates pavers/materials of different shapes and sizes automatically
- A single cylinder powers two grapple arms with rubber “gripping” pads
- Self adjusting grapple arms do not require an additional person for positioning
- Integrated storage stand

Specifications								
Model #	Weight	Cylinder	Pad Size	Grip Range	Plunge Depth	Max Reach	Lift Capacity	Clamp Force
23548-0022	175 lbs	2.5” x 1.25” x 7.5”	5” x 7.75”	18-48”	13” (min)	14”	1,500 lbs	1,525 lbs

HARDSCAPE GRAPPLE FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hardscape Grapple, Universal SSL	23548-0022	234	$2,568.00
Replacement Parts			
Kit Rubber Grip Pad (Two per Unit)	28-10816	10	$54.00
Kit Hydraulic Cylinder Pin Hardware (One per Unit)	28-10817	10	$9.16
Kit Rubber Bump Stop (One per Unit)	28-10818	5	$33.00
Kit Hydraulic Cylinder Seal Kit (One per Unit)	46236	5	$38.00

HEAVY-DUTY BRUSH GRAPPLE (DUAL CYLINDER)

- 84" wide
- Dual independent see through grapples
- Cylinder protection
- Hydraulic hose protection

HEAVY-DUTY BRUSH GRAPPLE FOR TELEHANDLERS, TRACTOR LOADERS/BACKHOES AND WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case 570LXT/MXT, 580L/M & SL/SM pin on	101040	1654	$11,934.00
Cat IT / TH	13067	1654	$12,321.00
John Deere 210LE pin on	13004	1725	$12,288.00
JCB 506/508	12726	1520	$12,044.00
JCB Q-fit	12867	1823	$13,585.00
New Holland LB75 Pin-on Mtg 1800	13212	1800	$11,678.00
New Holland LM 640 - Versattach	12867	1823	$13,585.00
Trak	12726	1520	$12,044.00

HEAVY-DUTY SCRAP GRAPPLE (DUAL CYLINDER)

- Abrasion resistant cutting edge with punched holes for optional bolt on edges
- Cut away side plate
- Dual arms with po checks to grab uneven loads

HEAVY-DUTY SCRAP GRAPPLE FOR TELEHANDLERS

		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.00 YD SCRAP GRAPPLE				
JCB 520 78” wide	edge group 12597	11850	1284	$7,668.00
JCB 520 & 524 88” wide	edge group 24508	12783	1550	$7,668.00
Manitou 90” wide	edge group 12297	12773	1375	$7,668.00
CAT IT/TH 78” wide	edge group 12597	13263	1020	$7,668.00
Universal Hitch 73” wide	edge group 15025	13134	1130	$7,154.00
1.75 YD SCRAP GRAPPLE				
Cat IT/TH	edge group A	12439	1800	$9,672.00
Gehl Dynacarrier	edge group B	12741	1750	$9,794.00
Gradall G6-42A		12700	1690	$8,426.00
Manitou hitch		12847	1700	$9,698.00
SkyTrak	edge group B	12759	1800	$8,750.00
2.50 YD SCRAP GRAPPLE				
Cat IT/TH	edge group A	15201	2440	$14,516.00

HEAVY-DUTY SCRAP GRAPPLE (DUAL CYLINDER) CONT.

HEAVY-DUTY SCRAP GRAPPLE FOR TRACTOR LOADERS/BACKHOES

		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.78 YD SCRAP GRAPPLE				
JCB 210S/212S 75” wide	edge group 100831	11509	1350	$7,303.00
1.00 YD SCRAP GRAPPLE				
JCB 520 78” wide	edge group 12597	11850	1284	$7,668.00
JCB 520 & 524 88” wide	edge group 24508	12783	1550	$7,668.00
Manitou 90” wide	edge group 12297	12773	1375	$7,668.00
CAT IT/TH 78” wide	edge group 12597	13263	1020	$7,668.00
Universal Hitch 73” wide	edge group 15025	13134	1130	$7,154.00
1.25 YD SCRAP GRAPPLE				
New Holland LB90/110 90” wide	edge group C	12405	1693	$8,123.00
1.75 YD SCRAP GRAPPLE				
Cat IT/TH	edge group A	12439	1800	$9,672.00
Gehl Dynacarrier	edge group B	12741	1750	$9,794.00
Gradall G6-42A		12700	1690	$8,426.00
Manitou hitch		12847	1700	$9,698.00
SkyTrak	edge group B	12759	1800	$8,750.00
2.50 YD SCRAP GRAPPLE				
Cat IT/TH	edge group A	15201	2440	$14,516.00

HEAVY-DUTY SCRAP GRAPPLE FOR WHEEL LOADERS

		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.78 YD SCRAP GRAPPLE				
JCB 409 old style with edge 78” wide		12434	1350	$7,302.00
1.00 YD SCRAP GRAPPLE				
Cat 902/906/908 88” wide	edge group 24508	11053	1550	$7,303.00
Case 221D/321D 88” wide	edge group 24508	12512	1572	$7,303.00
JCB 407/409 88” wide 1.25 yd	edge group 24508	12738	1875	$7,303.00
JCB 75” wide 407 / 409A	edge group 14989	12719	1650	$7,303.00
Komatsu WA65 / 75 / 85 / 95	edge group 14989	12719	1650	$7,303.00
New Holland LW80 88” wide	edge group 24508	12512	1572	$7,303.00
Universal Hitch 73” wide	edge group 15025	13134	1130	$7,154.00
1.75 YD SCRAP GRAPPLE				
Case 521 D pin on	edge group A	13028	2025	$9,281.00
2.50 YD SCRAP GRAPPLE				
Cat IT14/IT24 96” wide	edge group A	12311	3000	$12,158.00
JRB 416 series lugs 2.25 yd		12723	3050	$12,271.00

MODEL 130 HEAVY-DUTY SCRAP GRAPPLE BUCKET

- 1.5" x 27.125" patented grapple pins reduce torsional force
- 1.5" x 8.625" heat-treated, greaseable pivot pins
- Optional patented cushioned and sleeved cylinders: 2.5" x 8"x 1.75"
- Bucket edge drilled for FFC replaceable edge unless specified

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

Specifications

Model	Weight (approx)	Width ID	Open	Closed	Depth	Cubic Yards
LAF5283	1,665 lbs	83”	47.4”	21.8”	37.3”	1 yd³
LAF5294	1,745 lbs	94”	47.4”	21.8”	37.3”	1.25 yd³

IMPORTANT: All wheel loaders must have an OEM supplied flow limiter/reducer type valve installed on the tilt circuit. All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

MODEL 130 SCRAP GRAPPLE BUCKET FOR TELEHANDLERS, TRACTOR LOADERS/BACKHOES AND WHEEL LOADERS

PRICE INCLUDES: ***GRAPPLE , PRICE OF LOADER MOUNTING MUST BE ADDED TO ATTACHMENT PRICE***
TO ORDER: ***CHOOSE GRAPPLE AND MOUNTING***

GRAPPLE BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
83” ID Scrap Grapple Bucket	LAF5283	1665	$7,880.00
94” ID Scrap Grapple Bucket	LAF5294	1745	$8,187.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONAL - REVERSIBLE CUTTING EDGE KIT INCLUDES BOE, GRADE 8 PLOW BOLTS, LOCK WASHERS & NUTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For LAF5283 (9 holes, 9.75” spacing)	15029	NA	$488.00
For LAF5294 (15 holes, 6” spacing)	FFC10083	195	$515.00
For Optional Bolt-On Edge Drill Patterns (i.e. Case Hole Patterns) - Call (800) 456-7100			

MODEL 130 SCRAP GRAPPLE OPTIONS CONTINUED NEXT PAGE

MODEL 130 HEAVY-DUTY SCRAP GRAPPLE BUCKET CONT.

MODEL 130 SCRAP GRAPPLE BUCKET FOR TELEHANDLERS, TRACTOR LOADERS/BACKHOES AND WHEEL LOADERS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Heavy-Duty Toothbar for Buckets without Bolt-On Edge - Exclusive to FFC Buckets			
For LAF5283 with 10 teeth	10569	151	$714.00
For LAF5294 with 10 teeth	10593	159	$1,011.00
Heavy-Duty Toothbar for Buckets with Bolt-On Edge - Exclusive to FFC Buckets			
For LAF5283 with 10 teeth	10570	186	$1,073.00
For LAF5294 with 10 teeth	10594	194	$1,146.00
Extra Heavy-Duty Toothbar for Buckets without Bolt-On Edge - Exclusive to FFC Buckets			
For LAF5283 with 10 teeth	10571	153	$1,140.00
For LAF5294 with 10 teeth	10595	161	$1,458.00
For LAF5283 with 10 teeth	10572	184	$1,193.00
For LAF5294 with 10 teeth	10596	192	$1,516.00
FOR CUSTOM TOOTHBARS OR TOOTHBARS WITHOUT FFC BOLT-ON EDGE - CALL (800) 456-7100 SEE TOOTHBAR SECTION FOR CUSTOM TOOTHBAR OPTIONS			
End Plate Extension - Full Kit for Model 130	LAF5252	50	$467.00

NOTE: Field installation required on hardened pin, cushioned cylinder and cylinder hose guard kits

LOG GRAPPLE

BRADCO

- Excellent attachment for handling logs, pipes, brush, and other bulky materials
- 2" x 8" hydraulic cylinder
- Closes to 6" log or pipe
- Optional 42" & 48" teeth

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<20,000 lbs.

Specifications

Model	Weight (approx)	Lift Capacity	Height OD	Depth	Usable Tooth	Grapple Open	Tine Length
LAF1142	790 lbs	6,400 lbs	48.6”	37.85”	28.4”	49.3”	29”

LOG GRAPPLE FOR SKID-STEER LOADERS

***PRICE INCLUDES:** LOG GRAPPLE, UNIVERSAL SSL MOUNTING, AND HOSES AND COUPLERS*
PRICE OF LOADER MOUNTING MUST BE ADDED TO ATTACHMENT PRICE
***TO ORDER:** CHOOSE GRAPPLE AND MOUNTING*

LOG GRAPPLE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Log Grapple 42” tines	LAF1142	790	$4,919.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

QUIK PIK™ MULTI-PURPOSE GRAPPLE

- The Quik Pik™ is the only attachment versatile enough to manage brush, logs, hay bales, rocks, pipe/culverts, as well as standard pallet jobs
- The base unit with its patented dual hydraulic boom and curved tines allow safe handling of materials such as hay bales, metal cylinders, boulders, culverts, etc. Additional stability is provided because the curved tines wrap around and against irregular-shaped and curved loads
- Combine the base unit with the optional fork tines and/or brush rake and you have the material handling capability of multiple attachments such as pallet forks, brush grapples, bale spikes, manure forks, and log grapples all in one multi-purpose attachment

Specifications								
Model	Weight (approx)	Height	Length	Tine Width/ Spacing	Number of Tines	Grapple Open	Grapple Closed	Grapple Reach
30548-0022	700 lbs	58”	39.9”	2.6”/3.75"	5	62.375"	23.57"	50.55"

QUIK PIK™ MULTI-PURPOSE GRAPPLE FOR SKID-STEER LOADERS

***TO ORDER:* CHOOSE GRAPPLE, CONTROLS AND HOSE KIT**

QUIK PIK™ MULTI-PURPOSE GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Quik Pik™ Multi-Purpose Grapple	30548-0022	700	$4,586.00

CONTROLS (CHOOSE ONE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
ASV / CAT / Komatsu Control Harness	25886	5	$286.00
Bobcat / CNH / Gehl / JCB / Mustang / Takeuchi/ Volvo Control Harness	25887	5	$286.00
John Deere Control Harness	25904	5	$286.00
Wire Assembly with Control Box	15757	5	$216.00

HOSE KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
90” Hose Kit	116393	14	$281.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Rake Attachment			
Brush/Manure Rake Attachment	119118	382	$1,500.00
Pallet Fork Tines			
42” Pallet Fork Tines (4,000 lbs rating)	66302	168	$564.00
48” Pallet Fork Tines (4,000 lbs rating)	67604	186	$620.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement Cylinder Seal Kit	45617	1	$34.00
Curved Replacement Tine	114970	20	$103.00

SCRAP GRAPPLE BUCKET

- Available in 60”, 66”, and 72” widths
- Low profile sides to allow longer pieces of scrap or debris in the bucket

SCRAP GRAPPLE BUCKET FOR COMPACT TRACTORS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” scrap grapple bucket	10705-60-0822		$3,186.00
66” scrap grapple bucket	10705-66-0822		$3,346.00
72” scrap grapple bucket	10705-72-0822		$3,507.00

SKELETON FORK & GRAB

- Easy handling of scrap pallets and yard waste in recycling applications
- Designed for tub grinder charging
- Open tines allow dirt to drop out, which increases tub grinder life

SKELETON FORK & GRAB FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12161	2335	$15,313.00
Cat IT/TH with enclosed sides	12510	2445	$15,929.00
Gehl Dynattach	12443	2470	$13,639.00

SKELETON FORK & GRAB FOR WHEEL LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH	12161	2335	$15,313.00
Cat IT/TH with enclosed sides	12510	2445	$15,929.00
Cat IT	12449	2761	$19,962.00

TRASH CLAMP

- Single grapple to hold paper waste inside the bucket
- Designed to clamp and hold loose material
- Works well with any loose material needing secured for transporting or loading

TRASH CLAMP FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3.25 YD TRASH CLAMP (GRAPPLE)			
JCB Q-fit 102” wide	12674	2425	$11,967.00
JCB Q-fit 102” does not incl. grapple	12675	1731	$6,883.00

TRASH CLAMP FOR WHEEL LOADERS

		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
1.75 YD TRASH CLAMP (GRAPPLE)				
JCB 416HT	edge group B	12537	1625	$9,271.00

UTILITY BRUSH GRAPPLE (SINGLE CYLINDER)

- Aggressive grapples made of high strength steel for maximum performance and durability
- Cylinder guard design protects cylinder while preventing build-up of debris
- Provides excellent visibility

Specifications					
Model	**Width**	**Weight (approx)**	**Height Open**	**Height Closed**	**Length**
108597	48"	300 lbs	29"	25.5"	30.5"
108958	54"	315 lbs	29"	25.5"	30.5"
108415	72"	435 lbs	29"	25.5"	30.5"

UTILITY BRUSH GRAPPLE (SINGLE CYLINDER) FOR COMPACT TRACTORS

HOSES & COUPLERS NOT INCLUDED	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” brush grapple	108597	300	$2,186.00
54” brush grapple	108598	315	$2,291.00
72” brush grapple	108415	435	$3,126.00
Options			
48” bolt-on bar assembly	107158	26	$94.00

UTILITY BRUSH GRAPPLE (DUAL CYLINDER)

- Open floor design
- Features patented grapple pins and cushioned cylinders
- Available in 60”, 66” and 72” widths

Carrier Specifications	
Lift Capacity	Operating Weight
<4,000 lbs.	<6,500 lbs.

Specifications

Model	Weight (approx)	Width	Depth	Grapple Opening	Grapple Closed	Tines	Tine Thickness
12260-0022	723 lbs	60.75”	36”	33”	17.375”	11	0.375”
12266-0022	740 lbs	66.75”	36”	33”	17.375”	12	0.375”
12272-0022	775 lbs	72.75”	36”	33”	17.375”	14	0.375”

UTILITY BRUSH GRAPPLE (DUAL CYLINDER)FOR SKID-STEER LOADERS

PRICE INCLUDES: ***GRAPPLE AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE GRAPPLE AND HOSE/COUPLER KIT***

GRAPPLE ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” utility brush grapple	12260-0022	723	$3,850.00
66” utility brush grapple	12266-0022	700	$4,010.00
72” utility brush grapple	12272-0022	755	$4,174.00

HOSE/COUPLER KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Required for Utility Grapples			
60” Hose Kit	MTG1113-0022	14	$226.00
80” Hose Kit	MTG1113-0903	18	$277.00
80” Hose Kit with 90° couplers (use for Bobcat M Series)	MTG1113-0319	20	$277.00
88” Hose Kit	MTG1113-9783	21	$292.00
96” Hose Kit	117285	23	$313.00

UTILITY SCRAP GRAPPLE (DUAL CYLINDER)

- Abrasion resistant cutting edge with punched holes for optional bolt on edges
- Cut away side plate
- Dual arms with po checks to grab uneven loads

Specifications

Model	Weight (approx)	Width	Depth	Grapple Open	Grapple Closed
12860-0022	725 lbs	60.75”	36”	34”	19.75”
12866-0022	788 lbs	66.75”	36”	34”	19.75”
12872-0022	835 lbs	72.75”	36”	34”	19.75”

UTILITY SCRAP GRAPPLE (DUAL CYLINDER) FOR SKID-STEER LOADERS

GRAPPLE ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Utility Scrap Grapple Assembly (hose/coupler kit is not included)			
60” utility scrap grapple	12860-0022	725	$3,923.00
66” utility scrap grapple	12866-0022	788	$4,084.00
72” utility scrap grapple	12872-0022	835	$4,237.00

HOSE/COUPLER KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Required for Utility Grapples			
60” Hose Kit	MTG1113-0022	14	$226.00
80” Hose Kit	MTG1113-0903	18	$277.00
80” Hose Kit with 90° couplers (use for Bobcat M Series)	MTG1113-0319	20	$277.00
88” Hose Kit	MTG1113-9783	21	$292.00
96” Hose Kit	117285	23	$313.00

OPTIONAL REVERSIBLE CUTTING EDGE KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” bolt-on edge for utility grapple	15025	124	$361.00
66” bolt-on edge for utility grapple	15027	110	$366.00
72” bolt-on edge for utility grapple	15028	120	$372.00

LAND SCULPTOR

- Levels all types of soil by cutting high spots & filing depressions
- Can be used as a carry-all
- Optional comb breaks up dirt chunks & smooths surface
- Optional scarifiers dig into packed dirt

LAND SCULPTOR FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
78” land sculptor assembly	106400	515	$2,033.00
Options			
comb assembly	106379	109	$371.00
scarifier tooth assembly	107009	59	$332.00
bolt-on cutter bar	16204	130	$407.00

FORK MOUNTED CRANE HOOK

- 4,000 to 10,000 lb capacities
- Swivel hook with safety latch
- Fork mounted for easy use
- Excellent utility tool

FORK MOUNTED CRANE HOOK FOR TELEHANDLERS AND TRACTOR LOADERS/BACKHOES

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
4,000 lb	11985		$814.00
10,000 lb	12398		$1,152.00

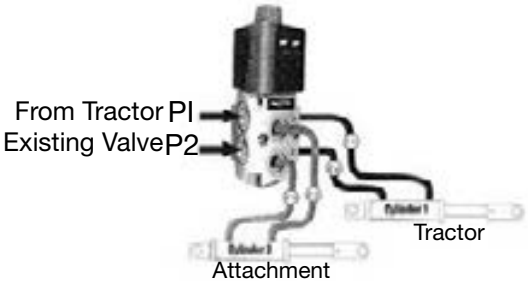
LIFTING HOOK

- 12,000 lb capacity

LIFTING HOOK FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case 688	19716	255	$1,389.00
Cat IT/TH	12971	244	$1,384.00
Ingersoll Rand VR642-1056	19716	255	$1,389.00
JLG “G” series	12992	250	$1,397.00
JLG/TRAK	13372	212	$1,260.00
John Deere 310 QA	119134	400	$1,490.00
Manitou (serial # <0160037670)	13094	300	$1,384.00
New Holland LM-A	13094	300	$1,384.00

AUXILIARY HYDRAULIC CONVERSION KIT



- Converts existing tractor loader to two-function hydraulics

AUXILIARY HYDRAULIC CONVERSION KIT FOR COMPACT TRACTORS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
converts existing tractor loader to two-function hydraulics	109052	45	$754.00

MANURE FORK AND GRAB

- Provides excellent visibility
- Moves loose hay & manure and is ideal for moving brush and small branches
- Single auxiliary hydraulic circuit
- Dual cylinders
- Replaceable tines

Specifications Compact Tractors

Model	Width (overall)	Height (overall)	Depth (overall)	Grapple Opening	Weight (lbs)	Max. HP	Max. Operating Weight of Tractor
10708-60	60"	30"	35"	37"	530	40 HP	4,000 lbs
10708-72	72"	30"	35"	37"	605	40 HP	4.000 lbs
10708-84	84"	30"	35"	37"	755	40 HP	4,000 lbs
10708-96	96"	30"	35"	37"	805	40 HP	4,000 lbs

Specifications Skid-Steer Loaders

Model	Lift Capacity	Operating Weight
10718-60-0022	<5,000 lbs	<8,000 lbs
10718-66-0022	<5,000 lbs	<8,000 lbs
10718-72-0022	<5,000 lbs	<8,000 lbs
10718-84-0022	<9,000 lbs	<11,000 lbs
10718-96-0022	<9,000 lbs	<11,000 lbs
10718-84-0789	<10,000 lbs	<32,000 lbs
10718-96-0789	<10,000 lbs	<32,000 lbs

***PRICE INCLUDES:* MANURE FORK AND SPECIFIED MOUNTING**
***NOTE:* SHIPPING WEIGHTS VARY DEPENDING ON LOADER MOUNTING AND PACKAGING**

IMPORTANT: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

MANURE FORK FOR COMPACT TRACTORS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” manure fork with grapple	10708-60-0822	530	$3,142.00
72” manure fork with grapple	10708-72-0822	605	$3,351.00
84” manure fork with grapple	10708-84-0822	755	$3,476.00
96” manure fork with grapple	10708-96-0822	805	$3,703.00

MANURE FORK FOR SKID-STEER LOADERS

CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” OD Manure Forks for Skid-Steers**	10718-60-0022	500	$1,659.00
66” OD Manure Forks for Skid-Steers**	10718-66-0022	510	$1,778.00
72” OD Manure Forks for Skid-Steers**	10718-72-0022	525	$1,827.00
84” OD Manure Forks for Large Skid-Steers**	10718-84-0022	675	$2,438.00
96” OD Manure Forks for Large Skid-Steers**	10718-96-0022	725	$2,548.00

MANURE FORK FOR EURO/GLOBAL MOUNTS

CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84" OD Manure Fork Euro-Global for Large Skid-Steers**	10718-84-0789	675	$2,940.00
96” OD Manure Fork Euro-Global for Large Skid-Steers**	10718-96-0789	725	$3,049.00

***** See additional specifications for accurate attachment-to-loader configuration***

OPTIONS CONTINUED NEXT PAGE

MANURE TOOLS

MANURE FORK AND GRAB CONT.

MANURE FORK FOR SKID-STEER LOADERS AND EURO/GLOBAL MOUNTS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bolt-On Grapple (Sold Separately)			
Bolt-On Grapple standard hose with couplers	10728-0022	130	$1,823.00
Bolt-On Grapple long hose with couplers	10728-0789	130	$1,823.00
Replacement Tines			
Replacement Tine with nut	07-10157	20	$80.00

MANURE FORK AND GRAB FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH 90” wide	12868	1577	$8,130.00
Manitou 96” wide	12768	1655	$8,130.00

MANURE FORK AND GRAB FOR TRACTOR LOADERS/BACKHOES

MANURE FORK & GRAB	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat IT/TH 96” wide	11866	1725	$8,129.00
JCB Q-fit 96” wide	11959	1725	$8,130.00

MANURE PUSH

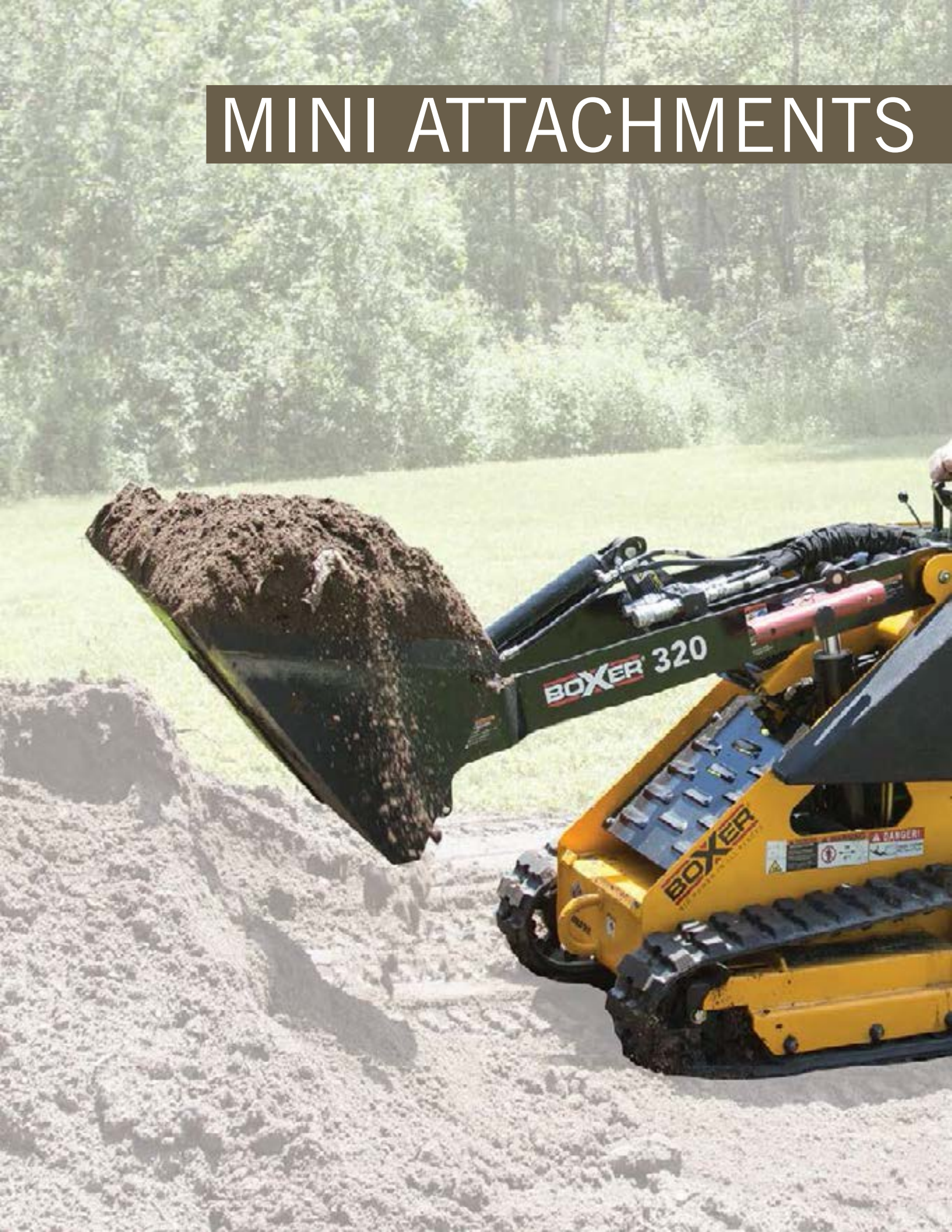
- Ideal for waste water, manure, feed lots, flood clean-up
- Moves large volumes of snow efficiently
- Optional pull back kit draws back snow from building, fences & confined areas
- Rubber edge 1 ft x 6” on scraper & pull back

Specifications				
Model	Width (overall)	Height (overall)	Depth (overall)	Weight (lbs)
10711-60	60”	28"	29"	320
10711-72	72"	28"	29"	355
10711-84	84"	28"	29"	395
10711-96	96"	28"	29"	430

MANURE PUSH FOR COMPACT TRACTORS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” manure push	10711-60-0822	320	$1,134.00
72” manure push	10711-72-0822	355	$1,179.00
84” manure push	10711-84-0822	375	$1,268.00
96” manure push	10711-96-0822	430	$1,339.00

MINI ATTACHMENTS



MINI ATTACHMENTS

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI ADAPTERS

- For universal attachment & 3 point
- Weld-on adapters available
- Tilt attach adapters available

UNIVERSAL ATTACHMENT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
For Use On Machine Listed			
ASV/Polaris to mini attachment	2003866	100	$633.00
Bobcat MT50/52 to mini attachment	18193	115	$678.00
New Holland LS120/LS125 to mini attachment	19541	58	$678.00
Thomas 85 to mini attachment	2006646	72	$655.00
3-point Cat I to mini attachment	101160	52	$660.00
mini universal to Bobcat MT50/52 attachments	103633	80	$678.00

WELD-ON ADAPTER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal hitch	31629	29	$93.00
ASV/Polaris	16647	62	$213.00
Bobcat MT50/52	16142	74	$227.00
Gehl	17699	27	$134.00
New Holland LS120/LS125	23973	30	$104.00
Thomas 85	2006645	37	$105.00

weld to your attachment for mounting to mini-skid listed

TILT ATTACH ADAPTER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
mini universal tilt attach includes hoses & flat face couplers	100145	60	$1,485.00
Bobcat MT50/52 to mini universal mount	103246	110	$1,658.00

MINI AUGER DRIVES

- Two models available, X900 & X1500
- X900 provides speed, X1500 provides high torque
- 2.5625” round shaft (X900 & X1500 models)
- 2.0” hex shaft (X1500 model only)
- Over 30 auger bits available to fit your job specifications

AUGER DRIVES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X900 Auger Drive, High-Speed, 4.0 CU, Round 2.56” Drive			
mini universal mount with poppet style couplers	24288	150	$2,192.00
mini universal mount with flat face couplers	24452	150	$2,192.00
ASV RC30 with poppet style couplers	24677	150	$2,192.00
Gehl	24287	150	$2,192.00
New Holland LS120/LS125	19982	167	$2,192.00
Thomas 85	19974	150	$2,192.00

MINI AUGER DRIVES CONTINUED NEXT PAGE

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI AUGERS CONT.

AUGER DRIVES CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
X1500 Auger Drive, High-Torque, 8.0 CU, Hex 2" Drive			
mini flat face style couplers	24861	150	$1,997.00
X1500 Auger Drive, High-Torque, 8.0 CU, Round 2.56" Drive			
mini poppet style couplers	24289	150	$2,205.00
mini flat face style couplers	24453	150	$2,205.00
ASV/Polaris	24678	150	$2,205.00
Bobcat MT50/52	24674	150	$2,205.00
Gehl	24424	150	$2,205.00

AUGER BITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3' HDC Style Augers 2.56" Round			
6" x 3' (2 teeth) HDC style auger 2" hex	20035	36	$334.00
8" x 3' (4 teeth) HDC style auger 2" hex	20070	70	$462.00
9" x 3' (4 teeth) HDC style auger 2" hex	20112	74	$489.00
10" x 3' (4 teeth) HDC style auger 2" hex	20159	78	$497.00
12" x 3' (4 teeth) HDC style auger 2" hex	20200	96	$520.00
15" x 3' (6 teeth) HDC style auger 2" hex	20253	109	$668.00
16" x 3' (6 teeth) HDC style auger 2" hex	20282	117	$707.00
18" x 3' (6 teeth) HDC style auger 2" hex	20320	134	$792.00
20" x 3' (6 teeth) HDC style auger 2" hex	20362	158	$1,060.00
24" x 3' (8 teeth) HDC style auger 2" hex	20399	173	$1,109.00
30" x 3' (10 teeth) HDC style auger 2" hex	20440	220	$1,403.00
36" x 3' (12 teeth) HDC style auger 2" hex	20485	302	$1,529.00
3' HDF Style Augers 2.56" Round			
6" x 3' (2 teeth) HDF style auger 2.56" round	20020	32	$232.00
8" x 3' (2 teeth) HDF style auger 2.56" round	20055	57	$308.00
9" x 3' (3 teeth) HDF style auger 2.56" round	20095	60	$320.00
10" x 3' (3 teeth) HDF style auger 2.56" round	20144	73	$342.00
12" x 3' (4 teeth) HDF style auger 2.56" round	20182	83	$354.00
15" x 3' (5 teeth) HDF style auger 2.56" round	20236	98	$466.00
16" x 3' (5 teeth) HDF style auger 2.56" round	20268	63	$510.00
18" x 3' (6 teeth) HDF style auger 2.56" round	20304	115	$512.00
20" x 3' (6 teeth) HDF style auger 2.56" round	20349	126	$535.00
24" x 3' (8 teeth) HDF style auger 2.56" round	20385	164	$559.00
30" x 3' (9 teeth) HDF style auger 2.56" round	20428	233	$817.00
36" x 3' (11 teeth) HDF style auger 2.56" round	20473	315	$1,029.00
3.5' HDR Style Augers 2.56 round			
9" x 3.5' (11 teeth) HDR style	20137	70	$1,492.00
3' HTF Style Augers 2.56 round			
30" x 3' (11 teeth) HTF style auger	24039	186	$817.00
36" x 3' (13 teeth) HTF style auger	24434	205	$878.00

EXTENSIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
12" x 2.56" round variable length extension	23109	21	$149.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI BACKHOE - MODEL 365

- Full 180° swing rotation with equal power in both directions
- Built from 10 gauge high-strength 100ksi steel to minimize weight and increase strength for durability
- Highback seat is adjustable vertically as well as forward and backwards
- Swing speed control allows the operator to adjust swing speed
- 78” maximum digging depth, 2,599 lbs max digging force
- See Specification Charts on page 66 for more information

Hydraulic Kit Note: Power return hoses included in 3-point mounting kit (order code: 107100) If mounting 4-point or Skid-Steer, order a Hydraulic Kit to match your prime mover.

TO ORDER A COMPLETE BACKHOE ASSEMBLY SELECT A BACKHOE, BUCKET, STABILIZER PADS, MOUNTING, AND HYDRAULIC KIT.

MINI BACKHOE (365)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
INCLUDES FOLD DOWN PIN-ON STABILIZERS, SWING SPEED CONTROL, AND GROUSER PADS			
Model 365 standard dirt pads included, 9 to 13 GPM	103749	712	$7,052.00

BUCKETS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
365 Bucket Width			
8” standard (2 teeth)	88508	40	$386.00
10” standard (3 teeth)	88510	43	$398.00
12” standard (3 teeth)	88512	47	$429.00
16” standard (4 teeth)	88516	60	$452.00
18” standard (4 teeth)	88518	63	$514.00

MOUNTING KITS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Mounting Kit for Bobcat MT50/52/55	115312	140	$1,330.00
Mini Mounting Kit for Ditch Witch	107377	118	$1,394.00
Mini Mounting Kit for Mertz (Boxer) 425, 427, 526, 425W, 526W	108375	140	$1,076.00
Mini Mounting Kit for Mertz (Boxer) 526DX, 530X, 532DX, and 532	108402	128	$1,076.00
Mini Mounting Kit for Thomas 25G	110358	108	$1,335.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
rubber pad assembly (bolt on to grouser pads)	103676	10	$139.00
PTO Power Pack	113184	90	$1,532.00
valve plug (closed center)	45938	2	$7.21
valve plug (power beyond)	45938	2	$7.21

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI ANGLE BROOM (SWEEPER)

SWEEPSTER

- 26" diameter brush heads
- 42", 48", and 60" widths
- Polypropylene and wire brushes available
- Optional dirt deflectors

Note: The sweeper is mounted to, and raised by the loader arms. The brush is powered from the Compact Tool Carrier 3rd function valve. There is a 10-16 GPM hydraulic flow required at 2000-2500 PSI. For Compact Tool Carriers with lift capacity under 1300 lbs.

PRICE INCLUDES: 26" DIAMETER BRUSH, WITH QUICK-CHANGE CORE, UNIVERSAL MINI MOUNTING AND MANUAL ANGLE AS STANDARD EQUIPMENT.

MINI ANGLE BROOM (SWEEPER)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD AND BRUSH MATERIAL			
26" Diameter Brush Heads - All Polypropylene Brush GPM Range 8-15			
CTC26 42" hydraulic sweeper	22641P	340	$3,751.00
CTC26 48" hydraulic sweeper	22647P	380	$3,751.00
26" Diameter Brush Heads - Polypropylene & Wire Brush			
CTC26 42" hydraulic sweeper	22641M	340	$3,751.00
CTC26 48" hydraulic sweeper	22647M	380	$3,751.00
26" Diameter Brush Heads - All Polypropylene Brush GPM Range 10-18			
CTC26 42" hydraulic sweeper	22642P	340	$3,751.00
CTC26 48" hydraulic sweeper	22648P	380	$3,751.00
CTC26 60" hydraulic sweeper	22660P	440	$3,751.00
26" Diameter Brush Heads - Polypropylene & Wire Brush			
CTC26 42" hydraulic sweeper	22642M	340	$3,751.00
CTC26 48" hydraulic sweeper	22648M	380	$3,751.00
CTC26 60" hydraulic sweeper	22660M	440	$3,751.00

ANGLE TYPE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
manual angle change	M	n/a	included
hydraulic angle change with electric valve - 12 volt	H	22	$1,424.00
Hydraulic Angle Change with Electric Valve Control Options - One Required			
control box with power lead	28-10754	5	$231.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for correct mount for your CTC make and model - 800-456-7100		n/a	included

Mini Angle Broom Continued Next Page

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI ANGLE BROOM (SWEEPER) CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
conversion kit manual to hydraulic with box	11-5433	15	$1,483.00
conversion kit manual to hydraulic without box	11-4191	6	$467.00

Dirt Deflector	Prior to SN# 0713001	After SN# 0713001		
dirt deflector S26-4	28-9757	28-10162-4	25	$569.00
dirt deflector S26-5	28-9756	28-10162-5	30	$569.00

Side Mount Caster Wheels			
side mount caster wheels S26	28-10498	45	$897.00

MINI BUCKETS

- 42" or 48" widths available
- Bolt on tooth bars available

MINI BUCKETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Buckets			
23” (2 ft³) universal hitch	118901		$423.00
34.5” (3.5 ft³) universal hitch	18741	177	$484.00
34.5” (3.5 ft³) universal hitch with teeth	119490	210	$637.00
36” (4 ft³) universal hitch	117506	200	$518.00
36” (4 ft³) universal hitch with teeth	119300	244	$671.00
42” (4 ft³) universal hitch	2000872	202	$518.00
42” (4 ft³) universal hitch with teeth	19405	230	$721.00
42” (4 ft³) Gehl/Advent	2000871	202	$620.00
42” (6 ft³) for Bobcat MT50/52/55	115090	283	$683.00
42” (6 ft³) for Bobcat MT50/52 optional boe 107157	119842	252	$683.00
42” (6 ft³) for New Holland LS120/LS125	104193	197	$683.00
42” (6 ft³) for New Holland LS120/LS125 with teeth	111511	211	$887.00
44” (7 ft³) universal hitch (light material)	107783	281	$723.00
44” (7 ft³) universal hitch with teeth	115417	260	$927.00
48” (4 ft³) universal hitch	19406	176	$569.00
48” (4 ft³) ASV/Polaris	100382	230	$671.00
48” (6 ft³) ASV/Polaris	100383	248	$734.00
48” (6 ft³) ASV/Polaris with teeth	110382	250	$937.00
48” (6 ft³) Gehl/Advent	2000876	237	$734.00
48” (6 ft³) Bobcat MT50/52/55	117351	283	$734.00
48” (6 ft³) universal hitch	2000877	237	$632.00
48” (6 ft³) mini universal hitch bucket w/teeth	104579	212	$836.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
42” tooth bar assembly	2001065	42	$384.00
48” tooth bar assembly	18200	45	$398.00
Valve assembly for use when tractor is not equipped with rear couplers	2108	20	$528.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI 4-IN-1 MULTI-PURPOSE BUCKET

- 38" & 42.5" widths available
- Dual cylinder, 2" diameter
- High dump, dozer blade, trash clamp, general purpose bucket

MINI 4-IN-1 MULTI-PURPOSE BUCKET Includes mounting brackets (specify) and hoses	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Multi-Purpose (4-in-1) Bucket (universal hitch)			
35” flat face universal mount	110126	275	$2,238.00
38” with flat face coupler	18076	240	$2,248.00
38” with poppet couplers	18075	240	$2,248.00
38” Gehl	18074	240	$2,248.00
42.5” with flat face couplers	2008270	268	$2,261.00
42.5” with poppet couplers	2000902	268	$2,261.00
42.5” Gehl	2000901	268	$2,261.00
42.5” New Holland LS120/LS125, poppet couplers	19981	268	$2,383.00
Mini Tooth Bar Assembly			
38” tooth bar assembly	18201	40	$362.00
42” tooth bar assembly	2001065	42	$384.00

MINI ROCK BUCKET

- 42" & 48" widths available
- 1.125" or .75" tine diameter available
- Allows dirt to be sifted removing rocks, bricks, & foreign materials
- Can be used for back dragging & much more

MINI ROCK BUCKET	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
42” 1.125” tine (universal)	19500	180	$1,081.00
42” .75” tine (universal)	19695	116	$1,075.00
42” Bobcat MT50 / 52 1.125” tine	106674	265	$1,486.00
42” Gehl .75” tine	100934	122	$1,075.00
48” ASV/Polaris 1.125” tine	100674	199	$1,103.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI DOZER BLADE

- 46" & 67" widths available
- 30° left and right angle
- 6 way blade
- 6° left and right tilt

MINI DOZER BLADE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Angle Blades (includes hydraulic kit)			
46” ASV/Polaris	2008120	190	$1,567.00
46” Bobcat MT 50/52	102418	190	$1,646.00
46” Gehl	2004356	183	$1,567.00
46” New Holland LS120/LS125, poppet couplers	19986	190	$1,646.00
46” Thomas 85	106358	205	$1,646.00
46” universal mount, poppet couplers	2004358	183	$1,567.00
46” universal mount, flat face couplers	2008100	183	$1,567.00
67” universal mount, poppet couplers	101776	225	$1,870.00
67” universal mount, flat face couplers	101777	225	$1,944.00
Mini Angle/Tilt Blades Universal Hitch (requires hydraulic kit)			
46” ASV/Polaris	19908	245	$1,977.00
46” Bobcat MT 50/52	18989	265	$1,845.00
46” universal mount, no hoses	18999	257	$1,977.00
67” universal mount, no hoses	102292	299	$2,162.00
67” ASV/Polaris	104741	285	$3,060.00

OPTIONS CHOOSE FROM ONE GROUP 1, 2, OR 3	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
GROUP 1			
dual remote, flat face couplers	19235	30	$273.00
dual remote, poppet couplers	100598	30	$265.00
GROUP 2			
hydraulic valve, flat face couplers	19219	40	$665.00
hydraulic valve, poppet couplers	19230	40	$607.00
GROUP 3			
hydraulic/electric valve, flat face couplers	19577	50	$966.00
hydraulic/electric valve, poppet couplers	100539	50	$979.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI GRABBING TOOL - JAWZ™

- Removes vegetation, including roots, in a single pass
- Ideal for farmers, ranchers, urban land management, construction and landscape contractors, timber/forestry and land conservation

MINI GRABBING TOOL - JAWZ™	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
MINI GRABBING TOOL - JAWZ™			
JAWZ™ Grabbing Tool	30430-0961	323	$2,893.00

MOUNTING ADDITIONAL COST MAY APPLY
Contact Customer Service at (800) 456-7100

REPLACEMENT PARTS			
Main Pivot Pin Kit- Mini and Standard JAWZ™	118883	24	$120.00
Hydraulic Cylinder Pin Kit - Mini and Standard JAWZ™	118885	5	$100.00
Hydraulic Cylinder Seal Kit - Mini and Standard JAWZ™	45617	1	$34.00

MINI GRAPPLES

MINI BRUSH GRAPPLES

- 42", 48", or 54" widths available
- Hydraulic grapple

MINI BRUSH GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
42” mini universal mount	107036	270	$2,321.00
42” Bobcat MT50/52/55	107042	305	$2,459.00
48” mini universal mount	107037	287	$2,371.00
48” Bobcat MT50/52/55	107043	320	$2,513.00
48” ASV/Polaris	107040	320	$2,469.00
54” mini universal mount	107038	295	$2,390.00
54” Bobcat MT50/52/55	107044	330	$2,531.00
54” ASV/Polaris	107041	330	$2,489.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI GRAPPLES

HARDSCAPE GRAPPLE

- Accommodates pavers/materials of different shapes and sizes automatically
- A single cylinder powers two grapple arms with rubber "gripping" pads
- Self adjusting grapple arms do not require an additional person for positioning

HARDSCAPE GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hardscape Grapple, Boxer, Ditch Witch, Toro, Vermeer	23548-0961	185	$2,568.00
Hardscape Grapple, Bobcat MT55	23548-0128	231	$2,568.00
Replacement Parts			
Kit Rubber Grip Pad (Two per Unit)	28-10816	10	$54.00
Kit Hydraulic Cylinder Pin Hardware (One per Unit)	28-10817	10	$9.16
Kit Rubber Bump Stop (One per Unit)	28-10818	5	$33.00
Kit Hydraulic Cylinder Seal Kit (One per Unit)	46236	5	$38.00

MINI SCRAP GRAPPLES

- 36", 42", or 48" widths available
- Hydraulic grapple

MINI SCRAP GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Universal Hitch			
36" Bobcat MT 50/52/55	107079	350	$2,241.00
36" mini universal mount	107147	260	$2,045.00
42" mini universal mount	107148	280	$2,099.00
48" ASV/Polaris	107149	380	$2,241.00
42" Bobcat MT50/52/55	107150	320	$2,228.00
48" Bobcat MT50/52/55/463/553	107151	320	$2,241.00
48"mini universal	116703	450	$2,241.00
48" mini scrap grapple - hoses & couplers not included	108605	351	$2,135.00
Options			
36" bolt-on cutter bar assembly	107156	19	$79.00
42" bolt-on cutter bar assembly	107157	22	$86.00
48" bolt-on cutter bar assembly	107158	26	$94.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI GRAPPLES

TREE AND SHRUB GRAPPLES

- Hydraulic power replaces the need to manually dig out, chop, and grind
- Stump, tap, and secondary root system is removed in a single step
- Grasp and move vegetation for clean-up and collection
- Constructed of 1/2 inch AR 400 and AR 235 high-strength steel

TREE AND SHRUB GRAPPLE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Tree and Shrub Grapple, Boxer, Ditch Witch, Toro, Vermeer	23410-0961	200	$2,140.00
Replacement Parts			
Kit Main Pin (includes main pin, hardened bushings, and hardware)	28-10819	15	$150.00
Kit Cylinder Pin (includes cylinder pin and hardware)	28-10820	10	$80.00
Kit Cylinder Seal	45738	1	$34.00

LEVELER

- 48" width & 36" length
- Grades and backfills rough ground
- Carrying platform for brush, trees, blocks, etc.

LEVELER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” wide with universal mount	2000857	135	$606.00
48” wide, ASV/Polaris	100673	146	$637.00
48” wide, Bobcat MT 50/52	102097	146	$750.00
48” wide, Gehl	2000856	135	$606.00
48” wide, New Holland LS120/LS125	19987	146	$586.00

MINI ATTACHMENTS

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI PALLET FORKS

- Spill guard
- 36", 42" & 48" fork tine lengths
- Adjustable width

MINI PALLET FORKS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Pallet Fork Frame Assembly			
32” universal mount	2000887	162	$689.00
32” Bobcat MT 50/52	103619	218	$791.00
42” universal mount	2000888	183	$721.00
42” Bobcat MT 50/52	103775	239	$823.00
Mini Pallet Fork Frame Railstyle, Class II (No Forks)			
mini pallet fork frame railstyle, class II (no forks)	108366	80	$348.00
ASV/Polaris Class II (no forks)	116720	397	$556.00
Railstyle Pallet Forks - Class II, 2310 lbs. cap.			
42” tines (pair)	106220	125	$326.00
48” tines (pair)	106222	138	$359.00

MINI POWER BOX RAKE

- Dual independently adjustable gauge wheels allow for skim passes & cutting grades
- Easily removable and reversible end plates for windrowing
- Pure carbide proprietary teeth, specially shaped to ensure best possible seedbed

MINI POWER BOX RAKE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
D4M (manual angle)	22748M	365	$6,930.00
D4H (hydraulic angle with diverter valve	22748H	383	$8,480.00
D4H3 (hydraulic angle without diverter valve)	22748H3	383	$7,174.00

MINI POWER SHOVEL

- Pick your own mount
- No hydraulics or electrical required
- Great for removing & transplanting shrubs, bushes, & small trees

MINI POWER SHOVEL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal mount	2000867	163	$652.00
for ASV/Polaris	102358	175	$870.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI SKID/SWING HOES

- Fixed or swing configurations available
- Bucket curl feature
- 8", 10", & 12" buckets available

MINI SKID/SWING HOE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Fixed Skid Hoe			
universal mount, poppet couplers	89192	110	$1,312.00
universal mount, flat face couplers	89349	110	$1,347.00
ASV RC30 / Polaris	111131	150	$1,561.00
Bobcat MT50/52	18759	155	$1,511.00
Swing Skid Hoe			
universal mount, no hoses	100853	250	$1,987.00
Bucket widths			
8” standard (2 teeth)	88508	40	$386.00
10” standard (3 teeth)	88510	43	$398.00
12” standard (3 teeth)	88512	47	$429.00
Options for Swing Hoe			
hydraulic kit, dual remote, flat face couplers	102488	10	$395.00
hydraulic kit, dual remote, poppet couplers	102489	10	$224.00
hydraulic kit, hydraulic valve, flat face couplers	102490	15	$859.00
hydraulic kit, hydraulic valve, poppet couplers	102491	15	$768.00
hydraulic kit, hydraulic/electric valve, flat face couplers	102492	20	$1,061.00
hydraulic kit, hydraulic/electric valve, poppet couplers	102493	20	$960.00

MINI SNOW BLADE

- Hydraulically or manually angles 30° in either direction
- Reversible, replaceable wear edge, optional rubber edge
- Adjustable skid shoes
- Spring-loaded trip mechanism
- 7-gauge steel blade

MINI SNOW BLADE - 114 SERIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” manual angle snow blade**	11448M-0961	460	$2,866.00
48” hydraulic angle snow blade**	11448-0961	460	$3,163.00

Denote desired angle type when ordering

Mini Snow Blade Continued Next Page

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI SNOW BLADE CONT.

MOUNTING
Contact Customer Service at (800) 456-7100

OPTIONS - REPLACEMENT PARTS			
Optional Edge Kits			
rubber edge kit for 11448 snow blade	118937	150	$434.00
steel edge kit for 114480 snow blade	118936	50	$150.00
Angle Kits			
manual angle kit for snow blade 1400 series	FFC10014	NA	$202.00
hydraulic angle kit for snow blade 1400 series	FFC10049	NA	$641.00

MINI SNOW BLOWER

- 2-stage hydraulic blower throws light snow up to 45’
- Electro/hydraulic poly-lined chute and deflector
- Reinforced wrapper and adjustable skid shoes

Specifications - Mini Snow Blower

Model #	Weight (Approx)	Cutting Width	Cutting Height	Depth	Height	Auger Motors	Auger Dia.	Fan Dia.	PSI Range	GPM Range	Hose ID
11048A	745 lbs	48”	25”	38”	57”	Single	14”	18”	2000-3000	8-14	.50”

STANDARD FLOW SNOW BLOWER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” Standard-Flow Snow Blower w/ GPM Range 8-13	11048A	800	$7,036.00

MOUNTING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48” ASV RC30 Mount	11048A-0002	745	$7,036.00
48” Dingo Mount	11048A-0961	745	$7,036.00
48” Universal Mount	11048A-0022	745	$7,036.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Edge cut SB .38” x 3” x 48” square holes .563”	LAF6547	15	$63.00
skid shoe	LAF1485	8	$44.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI SOD ROLLER

- Adjustable to lay sod rolls from 24" to 36" wide
- Hydraulic clamping
- Up to 800 lb capacity
- Heavy duty construction
- Optional bolt-on bracket for 42" Sod Roller

MINI SOD ROLLER (SOD HANDLER)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Sod Roller/Handler - Hydraulic			
ASV Polaris	19971	194	$2,327.00
Bobcat MT50/52	101142	160	$2,327.00
Gehl	101505	160	$2,327.00
universal hitch, poppet couples	100296	160	$2,327.00
universal hitch, flat face couplers	19226	160	$2,327.00
Mini Sod Roller/Handler - Hydraulic			
roller assembly	104388	50	$420.00
42” wide extension kit (sod unroller)	104933	6	$139.00

MINI STUMP GRINDER

- Ball bearing mounted cutting wheel provides smooth, trouble free operation
- Adjustable wheel cutting angle allows optimal cutting for any type of stump
- Two motor size options

MINI STUMP GRINDER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
8 to 11 GPM *does not include mount, hoses, or wheel*	101865	218	$2,222.00
10 to 14 GPM does not include mount, hoses, or wheel	101866	220	$2,285.00

MOUNTS - ONE REQUIRED	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal mounting assembly	101868	67	$495.00
ASV RC30 mounting assembly	104373	100	$535.00
Bobcat MT50/52 mounting assembly	104374	100	$684.00
C&P 027 mounting assembly	104375	113	$605.00
Gehl mounting assembly	116575	65	$473.00

MINI STUMP GRINDER CONTINUED NEXT PAGE

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI STUMP GRINDER CONT.

HYDRAULIC KIT (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hose kit, flat face couplers	101874	15	$242.00
hose kit, poppet couplers	101875	10	$194.00

TEETH OPTIONS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
wheel assembly with bolt-on teeth	101876	32	$1,226.00
wheel assembly with square teeth	101877	36	$755.00

REPLACEMENT TEETH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
tooth kit, bolt-on teeth	102198	23	$588.00
tooth kit, square teeth	102199	10	$358.00

MINI TILLER

- 40" & 48" wide
- Replaceable and reversible tines
- Adjustable depth guides

MINI TILLER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
40” ASV/Polaris	2004808	340	$3,906.00
40” Bobcat MT50/52	103229	340	$3,971.00
40” Gehl	2004806	320	$3,893.00
40” Thomas 85	19977	330	$3,971.00
40” Universal hitch, flat face couplers	2008000	320	$3,893.00
40” universal hitch, poppet couplers	2004807	320	$3,893.00
48” ASV/Polaris	2006035	340	$4,536.00

MINI TREE FORK

- 33" length tines
- Up to 27" maximum hydraulic adjustable width

MINI TREE FORK	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Tree Fork - hydraulic			
ASV/Polaris	2008150	190	$1,142.00
Bobcat MT 50/52	17755	190	$1,224.00
Gehl	2000381	170	$1,142.00
New Holland LS120/LS125	19991	175	$1,224.00
universal hitch, poppet couplers	2000382	170	$1,142.00
universal hitch, flat face couplers	2008130	170	$1,142.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI TRENCHER

- 2 motor options to match the flow of many skid-steer loaders
- Fixed length booms available featuring spring-loaded, self adjusting idler with full rock guards
- 50,000 lb 1.65” anti-back flex-chain for tooth pattern versatility to support many soil types and conditions

Note: 615 Trencher is limited to skid steers with up to 1,000 lb. lift capacity and maximum flow of 16 GPM.

***TO ORDER:* CHOOSE TRENCHER ASSEMBLY, BOOM & CRUMBER ASSEMBLY, CHAIN & TEETH ASSEMBLY, MOUNT AND HYDRAULIC KIT**

TRENCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
615 trencher assembly, 6-10 GPM	18392	250	$3,010.00
615 trencher assembly, 10-16 GPM	18393	250	$3,010.00

BOOM & CRUMBER ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
24” digging depth (25 stations)	18401	131	$760.00
30” digging depth (29 stations)	18402	140	$853.00
36” digging depth (32 stations)	18403	176	$865.00

CHAIN & TEETH ASSEMBLIES (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
38,000# / 1.654 Pitch / Cut-Type Teeth / Tooth Every Station			
for 24” boom 4.5” wide chain	16692	61	$589.00
for 24” boom 6” wide chain	16691	66	$631.00
for 24” boom 8” wide chain	16690	76	$780.00
for 24” boom 10” wide chain	16689	82	$951.00
for 24” boom 12” wide chain	16688	94	$971.00
for 30” boom 4.5” wide chain	16687	70	$936.00
for 30” boom 6” wide chain	16686	76	$1,006.00
for 30” boom 8” wide chain	16685	88	$1,038.00
for 30” boom 10” wide chain	16684	98	$1,065.00
for 36” boom 4.5” wide chain	89822	76	$1,013.00
for 36” boom 6” wide chain	89823	84	$1,024.00
for 36” boom 8” wide chain	89824	96	$1,151.00
38,000# / 1.654 Pitch / 70/30 Combination / Shark-Type / Cup-Type Teeth / Tooth Every Station			
for 24” boom 6” wide chain	18763	65	$881.00
for 24” boom 8” wide chain	18764	71	$1,011.00
for 24” boom 10” wide chain	18765	78	$1,114.00
for 24” boom 12” wide chain	18766	89	$1,156.00

615 TRENCHER CONTINUED NEXT PAGE

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI TRENCHER CONT.

CHAIN & TEETH ASSEMBLIES CONT. (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
38,000# / 1.654 Pitch / 70/30 Combination / Shark-Type / Cup-Type Teeth / Tooth Every Station			
for 30” boom 6” wide chain	18767	76	$1,175.00
for 30” boom 8” wide chain	18768	82	$1,286.00
for 30” boom 10” wide chain	18769	90	$1,405.00
for 36” boom 4.5” chain	89825	76	$1,290.00
for 36” boom 6” wide chain	89826	83	$1,290.00
for 36” boom 8” wide chain	89827	92	$1,452.00
for 36” boom 10” wide chain	18777	99	$1,472.00
for 36” boom 12” wide chain	18778	113	$1,634.00

MOUNTING KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
mini-loader, universal	89952	46	$227.00
mini-loader, universal offset	15495	56	$313.00
Bobcat MT50/MT52/453/463	16287	89	$402.00
Hitachi 27U Coupler	110858	62	$595.00
John Deere 35D	113988	40	$557.00
John Deere 50D/50ZTS Coupler	116052	99	$628.00
Kubota KX41, JCB Micro*	33955	40	$586.00
Kubota KX 41-2	17028	35	$458.00
Kubota W/U25 Coupler	116093	88	$615.00
New Holland EC35	106072	35	$454.00
Volvo BL70	101047	30	$676.00
Volvo EC15-20 Coupler*	111219	40	$973.00

**** Includes Hydraulic Kit***

HYDRAULIC KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mini Loader			
56” hose, poppet couplers	18559	20	$144.00
56” hose, flat face couplers	18558	20	$210.00

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI VIBRATORY PLOW

- 12’ turning radius
- Rotating coulter wheel frame mounted
- Optional hydraulic steering assembly
- Optional cable chute blades, reel mount, and pulling accessories available

TO ORDER: ***CHOOSE PLOW ASSEMBLY, HYDRAULIC KIT, MOUNT AND BLADE***

MINI VIBRATORY PLOW ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
model VP10 8 to 11 GPM	19733	467	$7,197.00
model VP10 10 to 14 GPM	19734	467	$7,711.00

MINI VIBRATORY PLOW HYDRAULIC KIT (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
without steering, .50” poppet couplers	19380	10	$231.00
without steering, .50” flat face couplers	19381	10	$332.00
with steering, .50” poppet couplers *	19382	25	$522.00
with steering, .50” flat face couplers*	19383	25	$752.00

****Skid-Steer must have two sets of auxiliary hydraulics***

MINI VIBRATORY PLOW MOUNTING KITS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal mounting	19384	45	$379.00
3-point category I mounting kit	101827	45	$565.00
ASV/Polaris mounting kit	19389	45	$398.00

MINI VIBRATORY PLOW BLADES (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.375” (3/8”) Wide Blade			
.375” blade 20°, 1” clevis, 6” to 12” depth	19325	25	$195.00
.375” blade 30°, 1” clevis, 6” to 12” depth	19441	20	$239.00
.375” blade 20°, 1” clevis, 12” to 18” depth	18690	25	$203.00
.375” blade 30°, 1” clevis, 12” to 18” depth	2007030	25	$245.00
.50” (1/2”) Wide Chute Blade			
.50” chute blade 20°, 6” to 12” depth	19442	40	$382.00
.50” chute blade 30°, 6” to 12” depth	19443	40	$398.00
.50” chute blade 20°, 12” to 18” depth	19444	45	$384.00
.50” chute blade 30°, 12” to 18” depth	19445	45	$434.00
.50” chute blade 20°, 20” to 24” depth	109214	31	$264.00
.50” chute blade 30°, 18” to 24” depth	112256	53	$578.00

MINI VIBRATORY PLOW CONTINUED NEXT PAGE

MINI ATTACHMENTS FOR COMPACT TOOL CARRIERS AND MINI SKID-STEER LOADERS

MINI VIBRATORY PLOW CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
pull bullet assembly, 2.5” dia	17754	5	$87.00
cable pull grip, 1” to 1.24” cable	2001171	3	$354.00
cable pull grip, .75” to .99” dia.	100435	3	$339.00
cable pull grip, 1.25” to 1.49” dia.	100436	3	$404.00
pipe bullet assembly, 1” to 1.5” pipe	18740	5	$489.93
cable reel mount, 24” max. dia. reel	19085	26	$437.00
hydraulic steering assembly	18739	29	$1,171.00
steering conversion kit, .50” poppet couplers	19732	20	$374.00
steering conversion kit, .50” flat face couplers	19735	20	$423.00

MINI VIBRATORY ROLLER

- 36" smooth drum

Mini Vibratory Roller	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Smooth Drum			
36” smooth drum (6 to 9 gpm) for mini loaders (universal)	109100	900	$8,633.00
36” smooth drum (10 to 14 gpm) for mini loaders (universal)	109101	900	$8,633.00

MULCHERS

Table of Contents

BRADCO BY PALADIN

MULCHERS, SERIES II

- 36”, 60” and 72” Cutting widths available
  - 36” Excavators only
  - 60” Skid-steer only; excavator only
  - 60” Combo for both skid-steer & excavator
  - 72” Skid-steer only
- Shreds up to 8” diameter hardwood trees
- Patent Pending Tree Stabilization Guide (MM36 models only)
- Reversible carbide teeth and claw teeth can easily be interchanged without the need of rebalancing the rotor
- Synchronous belt drive system eliminates belt and belt drive sprocket slippage

Specifications

Model	Prime Mover	Weight*	Overall Width	Overall Height	Overall Length	Cutting Width	Height w/o Push Over Bar	Length w/o Push Over Bar	Operating Pressure	Hydraulic Flow (GPM)	Rec. Hydraulic HP	Number of Teeth
MM36E	Excavator	1580 lbs	48.5”	24.75”	33.03”	36”	N/A	N/A	3500-5000	28-41	40-65	26
MM36E	Excavator	1600 lbs	48.5”	24.75”	33.03”	36”	N/A	N/A	3500-5000	42-60	65-90	26
MM60S	Skid Steer	2530 lbs	73”	60.42”	49.5”	60”	32.63”	36.71”	3000-4000	30-45	60-95	44
MM60E	Excavator	2710 lbs	73”	N/A	N/A	60”	42.30”	36.71”	3000-5800	30-60	60-95	44
MM60C	Comb.**	2980 lbs	73”	68.87”	53.33”	60”	42.30”	36.71”	3000-5800	30-60	60-95	44
MM60H	Forestry	2550 lbs	73”	60.42”	49.5”	60”	32.63”	36.71”	4500-5800	35-45	90-130	44
MM72S	Skid-Steer	2860 lbs	85”	60.42”	49.5”	72”	32.63”	36.71”	3500-5000	30-45	75-95	54
MM72H	Forestry	2880 lbs	85”	60.42”	49.5”	72”	32.63”	36.71”	4500-5800	30-45	90-130	54

* Does not include weight of excavator mount for excavator models
** Comb.: Excavator and Skid Steer

Note: We highly recommend the purchase of guarding to protect operator and machine from flying debris in harsh forestry and land clearing environments. Please refer to the SSL Forestry Guarding section on page 233 for more information. For Skid-Steer loaders only.

MULCHERS FOR SKID-STEER LOADERS

TO ORDER: *Choose Mulcher Assembly, Hose Kit, and Tooth Set. Universal SSL Mount included unless otherwise specified.*

MULCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60”cutting width (3 line)			
MM60S Series II Mulcher	115622	2605	$28,328.00
MM60C Series II Mulcher (requires combination mount from Excavator Mounts section)	115625	3005	$28,838.00
60” cutting width (5 line)			
MM60S Series II Mulcher	115623	2605	$27,819.00
MM60H Series II Mulcher	115626	2625	$27,004.00
72” cutting width (3 line)			
MM72S Series II Mulcher	115630	2975	$28,736.00
72” cutting width (5 line)			
MM72S Series II Mulcher	115631	2975	$29,653.00
MM72H Series II Mulcher	115632	2975	$29,959.00

MULCHERS CONTINUED NEXT PAGE

MULCHERS, SERIES II CONT.

MULCHERS FOR SKID-STEER LOADERS CONT.

HOSE KITS & COUPLERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hose Kits (3 line)			
65” hose kit, 4000 max psi	110914	1	$336.00
80” hose kit, 4000 max psi	110915	1	$372.00
96” hose kit, 4000 max psi	110916	1	$414.00
Hose Kits (5 line)			
65” hose kit, 4000 max psi	114047	16	$429.00
80” hose kit, 4000 max psi	114048	19	$483.00
96” hose kit, 4000 max psi	114049	23	$544.00
65” hose kit, 6000 max psi	116995	27	$483.00
80” hose kit, 6000 max psi	116996	31	$526.00
96” hose kit, 6000 max psi	116997	35	$722.00
Coupler Cross Reference *			
select from individual couplers listed below (note: case drain coupler required)			
Case Drain Auxiliary Door Function #8 Boss O-Ring			
.25” body male flat face coupler with adapter	111215	1	$22.00
.25” body female flat face	115232	1	$64.00
.38” body male	84923	1	$24.00
.38” body female	84928	1	$41.00
.50” body female	14175	2	$50.00
.50” body male	14176	2	$26.00
Flat Face Quick Disconnect Coupler With No. 12 Boss O-Ring Main Power/Return			
.50 body male	22519	2	$28.00
.50 body female	22518	2	$46.00
.625 body male	84922	3	$90.00
.625 body female	84921	3	$144.00
.75 body male	22521	3	$165.00
.75 body female	22520	3	$165.00

Non-Reversible Carbide Tooth

Reversible Carbide Tooth

Reversible Claw Tooth

TOOTH SETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
for 36” Mulcher			
non reversible carbide hammers (26 pieces)	116087	110	$2,045.00
reversible carbide hammers (26 pieces)	116088	110	$3,409.00
reversible claw teeth (26 pieces)	116089	110	$1,334.00
for 60” Mulcher			
non reversible carbide hammers (44 pieces)	116090	170	$3,460.00
reversible carbide hammers (44 pieces)	116091	170	$5,768.00
reversible claw teeth (44 pieces)	116092	170	$2,207.00
for 72” Mulcher			
non reversible carbide hammers (54 pieces)	111793	200	$4,247.00
reversible carbide hammers (54 pieces)	111794	200	$7,079.00
reversible claw teeth (54 pieces)	112578	200	$2,616.00

TOOTH SETS CONTINUED NEXT PAGE

BRADCO BY PALADIN

MULCHERS, SERIES II CONT.

MULCHERS FOR SKID-STEER LOADERS CONT.

TOOTH SETS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement Tooth Sets			
reversible carbide hammer (includes 1 hammer)	600-168	4	$138.00
single non reversible carbide hammer (includes 1 hammer)	600-112-1	4	$82.00
reversible claw tooth	111588	4	$57.00
Bolts			
bolt M16X 110	700-111	1	$4.43
bolt M16X 75	700-114	1	$4.43
lock washer special	10165	1	$1.13

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case Drain Relief Valve			
For MM60 Series II only	116931	7	$233.00
For MM72 Series II only	116932	7	$233.00
Oil Coolers (600 PSI Rated) For Non Series II Mulchers only			
For 60” Mulcher Factory Installed	112960	80	$3,466.00
For 60” Mulcher Dealer Installed	114018	80	$3,380.00
For 70” Mulcher Factory Installed	115349		$3,466.00
Coolers for units manufactured prior to January 1, 2008 dealer installed	108948	80	$2,237.00
Convert from 5 line to 3 line coupler system	107651	15	$421.00
Oil Coolers for Series II Mulchers only			
For MM60 Series II Factory Installed	115851	110	$3,724.00
For MM60 Series II Dealer Installed	115852	140	$3,763.00
For MM72 Series II Factory Installed	115853	115	$3,736.00
For MM72 Series II Dealer Installed	115854	145	$3,774.00
Must choose electrical control box OR adapter harness for in-cab controls to operate door			
Electrical Control Box			
Assembly Control Box w/Power Lead Single Switch	28-10754	5	$231.00
Adapter Harness for In-Cab Control			
Harness Adapter F/NHSSL 14 Pin-8 Pin	LAF9360	5	$163.00
Wire Harness Adapter John Deere EH OEM SSL	07-7626	5	$378.00
Harness Adapter F/CAT XPS D 14 Pin-8 Pin	119740	5	$400.00
Harness Adapter F/CAT XHP D 14 Pin-8 Pin	119741	5	$466.00
Wire Harness Adapter CAT B&C Series SSL Hi Flow	07-10170	5	$379.00
Wire Harness Adapter Komatsu SSL	07-10057	3	343.00
Wire Harness Adapter F/JD SSL	LAF9361	5	$159.00

MULCHERS CONTINUED NEXT PAGE

MULCHERS, SERIES II CONT.

MULCHERS FOR SKID-STEER LOADERS CONT.

Note: We highly recommend the purchase of guarding to protect operator and machine from flying debris in harsh forestry and land clearing environments. For Skid-Steer loaders only.

SSL FORESTRY GUARDING

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Case SV300, SR270–T4, TR340–T4 & TV380 –T4			
Hydraulic connection guards, FG	W28190000		$785.00
Assembly, rear bumper, SSL, FG	W28190010		$1,962.00
Rear grill guard, CS SSL/CTL T4F, FG	W28190060		$3,723.00
Sweep kit, CS CTL/SSL, 90HP T4F, FG	W28190070		$4,469.00
Top guard w light guards, FG	W28190040		$2,038.00
Additional intake screens, SV300, FG	W28190050		$612.00
Side screen kit, CS SSL/CTL T4F, FG	W28290000		$1,485.00

HYDRAULIC CONNECTION GUARDS
Heavy-duty formed 3/16" steel plate. Easy bolt-on installation – no welding. Complete Connect Under Pressure (CUP) manifold protection. Hinged guards for CUP manifold access.

REAR BUMPER
Heavy-duty formed steel plate construction. Bolt-on design requires no welding. Does not interfere with OEM tie-down hook access or compartment doors. Departure angle of 21°

REAR GRILL GUARD
Attaches to heavy duty rear bumper. Upper mounts weld to frame. Heavy-duty design protects radiator from debris while allowing ample airflow. Swings open to allow unhindered access to engine compartment.

SWEEP
Protects rear of machine from falling debris. Tool-less opening from the inside and out and hinges up for emergency egress.

TOP GUARD WITH LIGHT GUARDS
Supported by cab frame and held in place using existing rivnuts. Maintains top window visibility. Low profile design to avoid tree limbs. Includes light guards.

INTAKE SCREENS
Filters debris from entering air cooler area. Helps prevent overheating issues and prolongs life of coolers. Bolt-on (hole modification required), no welding required. Replaceable steel mesh screen design.

SIDE SCREENS
Heavy duty design to protect cab glass. Replaces OEM side screens for for use in harsh environments.

BRADCO BY PALADIN

MULCHERS, SERIES II CONT.

MULCHERS FOR EXCAVATORS

***TO ORDER:** CHOOSE MULCHER ASSEMBLY, EXCAVATOR MOUNT, HOSE KIT, AND TOOTH SET.*

MULCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
36" cutting width			
MM36E Series II Mulcher 28-41 gpm	115620	1620	$20,278.00
MM36E Series II Mulcher 42-60 gpm	115621	1620	$21,297.00
60"cutting width (3 line)			
MM60E Series II Mulcher	115624	2785	$27,004.00
MM60C Series II Mulcher (combination mount required from Mounts)	115625	3005	$28,838.00

HOSE KITS & COUPLERS (NOT FOR USE ON EXCAVATOR)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hose Kits (3 line)			
65" hose kit, 4000 max psi	110914	1	$336.00
80" hose kit, 4000 max psi	110915	1	$372.00
96" hose kit, 4000 max psi	110916	1	$414.00
Hose Kits (5 line)			
65" hose kit, 4000 max psi	114047	16	$429.00
80" hose kit, 4000 max psi	114048	19	$483.00
96" hose kit, 4000 max psi	114049	23	$544.00
65" hose kit, 6000 max psi	116995	27	$483.00
80" hose kit, 6000 max psi	116996	31	$526.00
96" hose kit, 6000 max psi	116997	35	$722.00
Coupler Cross Reference *			
select from individual couplers listed below (note: case drain coupler required)			
Case Drain Auxiliary Door Function #8 Boss O-Ring			
.25" body male flat face coupler with adapter	111215	1	$22.00
.25" body female flat face	115232	1	$64.00
.38" body male	84923	1	$24.00
.38" body female	84928	1	$41.00
.50" body female	14175	2	$50.00
.50" body male	14176	2	$26.00
Flat Face Quick Disconnect Coupler With No. 12 Boss O-Ring Main Power/Return			
.50 body male	22519	2	$28.00
.50 body female	22518	2	$46.00
.625 body male	84922	3	$90.00
.625 body female	84921	3	$144.00
.75 body male	22521	3	$165.00
.75 body female	22520	3	$165.00

TOOTH SETS CONTINUED NEXT PAGE

MULCHERS, SERIES II CONT.

MULCHERS FOR EXCAVATORS CONT.

Non-Reversible Carbide Tooth

Reversible Carbide Tooth

Reversible Claw Tooth

TOOTH SETS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
for 36" Mulcher			
non reversible carbide hammers (26 pieces)	116087	110	$2,045.00
reversible carbide hammers (26 pieces)	116088	110	$3,409.00
reversible claw teeth (26 pieces)	116089	110	$1,334.00
for 60" Mulcher			
non reversible carbide hammers (44 pieces)	116090	170	$3,460.00
reversible carbide hammers (44 pieces)	116091	170	$5,768.00
reversible claw teeth (44 pieces)	116092	170	$2,207.00
Replacement Tooth Sets			
reversible carbide hammer (includes 1 hammer)	600-168	4	$138.00
single non reversible carbide hammer (includes 1 hammer)	600-112-1	4	$82.00
reversible claw tooth	111588	4	$57.00
Bolts			
bolt M16X 110	700-111	1	$4.43
bolt M16X 75	700-114	1	$4.43
lock washer special	10165	1	$1.13

EXCAVATOR MOUNTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
MM36E Series II Excavator Mounts - Contact Factory for Mounts Not Listed			
Takechi TB175/180FR	113362	140	$615.00
Takechi TB1140	113997	180	$1,410.00
Kubota KX080 Quick Attach	113468	130	$757.00
Kobelco SK 150CC Mark-IV / SK 160-Mark IV	114483	200	$975.00
Kobelco SK 60 Mark IV / SK 70SR	115324	140	$757.00
Bobcat 442	114107	160	$684.00
CAT 320 /321 C LCR / 325 / 330 (C-Link)	114156	275	$1,410.00
CAT 307 /308	114588	130	$757.00
CAT 311 /312CL /313 /314	114784	185	$975.00
CAT 315D	114992	205	$1,498.00
JCB JS130	114290	180	$1,529.00
JCB JS 160	114304	240	$1,410.00
JCB JS 70 / JZ 70	114521	145	$757.00
JCB 214E / 214S / 215E / 215S	115573	180	$1,118.00
John Deere 200C LC/225C LC	114129	240	$1,044.00
John Deere 110D / 120D / 130 LC / 135 C RTS	113997	180	$1,410.00
John Deere 160CLC / 590D / 590E / 595D	116019	240	$1,498.00
Komatsu PC200-3,5,6 / PC210 / PC228USLC	115228	285	$1,410.00

MM36E SERIES II EXCAVATOR MOUNTS CONTINUED NEXT PAGE

BRADCO BY PALADIN

MULCHERS, SERIES II CONT.

MULCHERS FOR EXCAVATORS CONT.

EXCAVATOR MOUNTS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
MM36E Series II Excavator Mounts - Contact Factory for Mounts Not Listed cont.			
Case CX80	114521	145	$757.00
Case CX130/CX135 / 19010 / 9010B	114290	180	$1,529.00
Case CX160	114304	240	$1,410.00
Case CX160 with thumb	118932	264	$757.00
Case CX75 SR / CX80 / 9007 / 9007B	114521	145	$757.00
Case 9040 / 9040B / 9045 / CX240 / CX280 /CX290	115083	300	$1,302.00
Case 9030B	114330	295	$1,410.00
Cat 318CL / 318CLN / 320 B-Link	116663		$1,133.00
Hitachi EX 150	116019	240	$1,498.00
Hitachi EX200 / EX225	114129	240	$1,044.00
Hitachi EX110 /EX110-5 / EX100-2,3,5 / EX120-2,3,5 / EX130 / ZX120	113997	180	$1,410.00
Hyundai R160LC-3,7 / R170W-3,7 / R180 LC-3,7 / R200 NLC-3	114508	200	$899.00
John Deere 290D	117856		$699.00
John Deere 200C LC / 225C LC / 200 DL, with thumb	118357	282	$1,317.00
Kobelco SK 130-IV / SK135SR	115517	180	$997.00
Kobelco SK 135 SR	115593	215	$1,045.00
Komatsu PC 88MR-8	115091	135	$785.00
Komatsu PC120-6 / PC128US-2 / PC138USLC-2 / PC158 / PC158US-2,6	115405	180	$1,044.00
Komatsu PC150 / PC160LC-7 / PC180	115871	200	$1,044.00
Link-Belt 2700Q / 160LX	114304	240	$1,410.00
Link-Belt 135MSR / 130LX / 3650Q	114290	180	$1,529.00
Link-Belt 75MSR / LS1600 CII / 1600Q / 80 MSR	114521	145	$757.00
Link-Belt 160W / CF QA	116071	165	$1,044.00
Volvo EC140 / ECR145C	117120	195	$978.00
Volvo EC 150 with S6 Quick Attach	114567	190	$757.00
Volvo EC 160 with S1 Quick Attach	115327	380	$2,600.00
Volvo EC 160 with S6 Quick Attach	118294	197	$1,122.00
Yanmar VI075 / SV100 / Komatsu 88m	115091	135	$785.00
MM60E Series II Excavator Mounts - Contact Factory for Mounts Not Listed			
Case 9010B / CX130 / CX135	116006		$974.00
Case 9040B / CX280 / 9045B / CX290 / CX240 / 9040	114031	330	$1,410.00
Case 90301 / 9030B / CX210 / CX225	114330	295	$1,410.00
Cat 235B	111788	330	$1,498.00
Cat 322 (S-Link)	110405	300	$1,529.00
Cat 311 / 312 / 313 /314	110597	250	$1,529.00
Cat 315D	116986		$1,529.00
Cat 320 CL	118472		$1,724.00
Cat 325 / (C-Link) / 320 / 321 / CRL 330	111607	300	$1,414.00
Cat 322/325/330 (D-Link)	113658	340	$1,519.00
CWS HE250 with Quick Attach	117798	350	$1,414.00
Doosan DX225	117662	295	$1,432.00
Hill Eng Coupler R210 AL3	119338	335	$1,651.00

EXCAVATOR MOUNTS CONTINUED NEXT PAGE

MULCHERS, SERIES II CONT.

MULCHERS FOR EXCAVATORS CONT.

EXCAVATOR MOUNTS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
MM60E Series II Excavator Mounts - Contact Factory for Mounts Not Listed			
Hitachi EX220-1 / EX230 / EX270 / ZX230 / ZX270	112755	335	$1,527.00
Hitachi EX200 / EX225USR / ZX200 / ZX225	114778	295	$1,519.00
Hitachi Ex150	112748	290	$1,527.00
Hyundai 200W-7 / R21066-7	111498	300	$1,593.00
JCB JS 130	116006		$974.00
JCB JS200 / JS220	114330	295	$1,410.00
John Deere 230LC / 240LC / 270DLC / 790D / 790E	112755	335	$1,527.00
John Deere 160 CLC / 590D / 590E / 595D	112748	290	$1,527.00
John Deere 200CLC /225 C RTS	114778	295	$1,519.00
Kobelco SK 220 / LC Mark IV / SK 250LC / SK 270 LC	112526	320	$1,529.00
Kobelco SK 150 / 160-IV	112613	252	$1,529.00
Kobelco Sk 200LC IV / Sk 210 / SK 235SR	115319	280	$1,529.00
Komatsu PC120-6 / PC128US-2 / PC138US-2 / PC138 USLC-8 / PC158 / PC158US-2,6	112028	230	$1,529.00
Komatsu 220-3,5,6,7 / 250-6 / 270LC-6 / 308USLC-3	111321	286	$1,529.00
Komatsu PC150 / PC160LC-7 / PC180	115935	270	$1,410.00
Linkbelt 135 MSR	116006		$974.00
Linkbelt 2800C2 with Quick Attach	114077	300	$1,084.00
Tigercaat 822	118897	395	$1,555.00
Volvo EC240 with S1 Coupler	118690	542	$3,165.00
Volvo ECR235C	117675	295	$1,432.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Deflector Door Assembly			
For MM60E Series II only	116550	105	$448.00
Case Drain Relief Valve			
For MM36 Series II only	116930	5	$233.00
For MM60 Series II only	116931	7	$233.00
For MM72 Series II only	116932	7	$233.00
Oil Coolers (600 PSI Rated) For Non Series II Mulchers only			
For 60” Mulcher Factory Installed	112960	80	$3,466.00
For 60” Mulcher Dealer Installed	114018	80	$3,380.00
For 70” Mulcher Factory Installed	115349		$3,466.00
Coolers for units manufactured prior to January 1, 2008 dealer installed	108948	80	$2,237.00
Convert from 5 line to 3 line coupler system	107651	15	$421.00
Oil Coolers for Series II Mulchers only			
For MM60 Series II Factory Installed	115851	110	$3,724.00
For MM60 Series II Dealer Installed	115852	140	$3,763.00
For MM72 Series II Factory Installed	115853	115	$3,736.00
For MM72 Series II Dealer Installed	115854	145	$3,774.00

OPTIONS CONTINUED NEXT PAGE

MULCHERS, SERIES II CONT.

MULCHERS FOR EXCAVATORS CONT.

OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Must choose electrical control box OR adapter harness for in-cab controls to operate door			
Electrical Control Box			
Assembly Control Box w/Power Lead Single Switch	28-10754	5	$231.00
Adapter Harness for In-Cab Control			
Harness Adapter F/NHSSL 14 Pin-8 Pin	LAF9360	5	$163.00
Wire Harness Adapter John Deere EH OEM SSL	07-7626	5	$378.00
Harness Adapter F/CAT XPS D 14 Pin-8 Pin	119740	5	$400.00
Harness Adapter F/CAT XHP D 14 Pin-8 Pin	119741	5	$466.00
Wire Harness Adapter CAT B&C Series SSL Hi Flow	07-10170	5	$379.00
Wire Harness Adapter Komatsu SSL	07-10057	3	343.00
Wire Harness Adapter F/JD SSL	LAF9361	5	$159.00

POST DRIVER

- Manual side shift
- Operates off skid-steer hydraulics
- Does not mushroom posts
- No shock load back to skid steer
- Optional striker plates to match post shape

Specifications				
Model	Weight (approx)	Width	Height	Hydraulic Flow
PD4800	1360 lbs	54.25”	91.48”	24 gpm

POST DRIVER FOR SKID-STEER LOADERS

***TO ORDER:* CHOOSE POST DRIVER, COLLAR ASSEMBLY AND HOSE KIT TO MATCH YOUR SKID-STEER.**

POST DRIVER (NO HOSES)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
PD4800 post driver	111487	1360	$6,741.00

COLLAR ASSEMBLY WITH STRIKER PLATES (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3.5” square collar with striker plate assembly	112493	63	$782.00
6.0” square collar with striker plate assembly	112492	65	$782.00
8.0” square collar with striker plate assembly	112491	66	$912.00
6” x 8” square collar with striker plate assembly	112494	64	$782.00

HOSE KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
80” with .50” body flat face couplers	112919	25	$166.00
108” with .50” body flat face couplers	112920	30	$266.00
tilt attach hose kit complete with valve package (requires BRADCO TILT-A-TACH)	112921	25	$988.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Collars			
3” round collar	19964	15	$347.00
3.5” square collar	88812	15	$347.00
4” round collar	19965	15	$347.00
4” x 6” “H” beam	88815	15	$347.00
6” round collar	88813	15	$347.00
8” square collar	32712	15	$347.00
6” x 8” collar	89147	15	$354.00
6” square collar	89413	15	$347.00
T post Adapter	87122	15	$165.00
electrical control box (for use with TILT-A-TACH) *electrical control box assembly is not required if skid-steer is equipped with auxiliary electrical outlet*	15756	10	$333.00

PREPARATORS

PREPARATOR

- Efficiently handles clean-up, rock removal and soil preparation
- Follows ground contour while picking up rocks and debris
- Picks up rocks 1" to 20" in diameter
- Bi-directional drum tills up to 2.5" deep

Specifications

Model	Weight (approx)	Working Width	Overall Width	Capacity Struck	PSI Range	GPM Range
LAF3566	1445 lbs	66”	74”	.38 yd³	2000-3500	10-25
LAF3576	1565 lbs	76”	84”	.46 yd³	2000-3500	10-25

IMPORTANT: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

Tooth Chart - Quantity needed

Type	Inside Teeth	Outside Teeth
LAF3554	240	10
LAF3566	300	10
LAF3576	350	10

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

PREPARATOR FOR SKID-STEER LOADERS

PRICE INCLUDES: ***PREPARATOR AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE PREPARATOR AND MOUNTING***

PREPARATOR CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
66” Working Width Preparator	LAF3566	1500	$9,437.00
76” Working Width Preparator	LAF3576	1650	$9,958.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Inside Tooth for Preparator - See chart for quantity needed	ILA9907	1	$1.33/each
Outside Tooth for Preparator- See chart for quantity needed	ILA9906	1	$8.66/each
FFC Preparator Decal Kit	RDL3500	1	$91.00
Replaceable Drum			
Replaceable Drum for LAF3554	LAF3591	236	$2,520.00
Replaceable Drum for LAF3566	LAF3505	278	$2,101.00
Replaceable Drum for LAF3576	LAF3506	313	$2,437.00

RAKES

AUTORAKE

- Grooms and finishes soil for seeding and sodding
- Picks up rocks from .75" to 6" in diameter and collects them in the hopper
- Breaks up clods and levels soils
- Easy to dump collected debris, simply raise the loader arms and open shroud hydraulically
- 3-point mounting available

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

Specifications					
Model #	Approx. Weight	Working Width	Hopper Capacity	PSI Range	GPM Range
LAF6864	1455 lbs	66”	.48 yd³	1000-3500	10-25
LAF6874	1575 lbs	76”	.56 yd³	1000-3500	10-25

AUTORAKE FOR SKID-STEER LOADERS

PRICE INCLUDES: ***AUTORAKE AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE AUTORAKE AND MOUNTING***

AUTORAKE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
66” AutoRake	LAF6864	1495	$10,475.00
76” AutoRake	LAF6874	1695	$11,386.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

GRADER RAKE

- Tines increase digging action for grading and separates debris for site clean-up
- Scarifies and levels hard-packed soil when grading
- Operates in a forward direction
- Features a full-floating design to follow compound grades

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

Specifications						
Model #	Weight (approx)	Width OD	Height	Depth	Cutting Width Straight	Cutting Width on 28.5° Angle
LAF6682	762 lbs	82”	33”	72”	81.5”	71.625”
LAF6692	798 lbs	92”	33”	72”	91.75”	80.625”
LAF6697	816 lbs	97”	33”	72”	97”	85.25”
LAF6602	833 lbs	102”	33”	72”	102”	89.75”

GRADER RAKE FOR SKID-STEER LOADERS

PRICE INCLUDES: ***GRADER RAKE AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE GRADER RAKE AND MOUNTING***

GRADER RAKE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
82” Grader Rake	LAF6682	812	$4,592.00
92” Grader Rake	LAF6692	848	$4,657.00
97” Grader Rake	LAF6697	866	$4,721.00
102” Grader Rake	LAF6602	883	$5,107.00

MOUNTING ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONAL - REPLACEABLE PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replaceable Tine	LAF6642	4	$47.00
.4375” x 1.5” Bolt	RHW1305	1	$0.53
.4375” Nylock Nut	RHW7302	1	$0.47

POWER BOX RAKE

HARLEY

- Dual independently adjustable gauge wheels allow for skim passes and cutting grades
- Easily removable and reversible end plates for windrowing
- Pure carbide proprietary teeth design, specially shaped to ensure best possible seedbed
- Adjustable polyurethane barrier above roller helps to quickly react to soil moisture conditions

US Patent No. 5,505,268
US Patent No. 6,578,295

HARLEY POWER BOX RAKE FOR SKID-STEER LOADERS

Specifications

Model	Weight (lbs)	Flow Range (GPM)	Pressure Max (PSI)	Working Width - Straight	Working Width @ 20º
M4	460	8-20	3000	48”	45”
M5	938	13-20	3000	60”	58”
M6	1004	13-25	3000	72”	68”
MX7	1075	15-25	3000	84”	79”
MX8	1347	17-40	3000	90”	85”

SKID-STEER WITH A RATED OPERATING CAPACITY <1,500 LBS (ASV, RC30, ETC.)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
M.4F (fixed)	M4F	408	$6,874.00
M.4M (manual)	M4M	435	$7,721.00
M.4H (hydraulic angle change)	M4H	450	$8,654.00
M.4H2 (hydraulic angle change cylinder only)	M4H2	450	$7,798.00

SKID-STEER WITH A RATED OPERATING CAPACITY >1,500 LBS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
M.5F (fixed)	M5F-0022	798	$7,144.00
M.5M (manual)	M5M-0022	936	$8,154.00
M.5H (hydraulic)	M5H-0022	944	$9,106.00
M.6F (fixed)	M6F-0022	838	$8,630.00
M.6M (manual)	M6M-0022	998	$9,524.00
M.6H (hydraulic)	M6H-0022	1004	$10,474.00
MX7M (manual)	MX7M-0022	1035	$9,880.00
MX7H (hydraulic)	MX7H-0022	1059	$11,070.00
MX8M (manual)	MX8M-0022	1308	$10,714.00
MX8H (hydraulic	MX8H-0022	1332	$11,903.00

JOYSTICK CONTROL WIRE HARNESS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
ASV-SSL, CAT B Series, CAT Pre-B Series (8-Pin Deutsch), CAT C Series	M6783	3	$267.00
Bobcat (14-Pin), Case 400 Series, Case (Post 9/1/01), Gehl, Kubota, Takeuchi, New Holland, Mustang, New Holland, Takeuchi (14-Pin Deutsch), Kubota SVL75-90	28-10218	3	$160.00
Case XT Pre-9/1/01 (8-Pin Packard)	M6793	3	$139.00
John Deere (3-pin Deutsch)	M6789	3	$168.00
Komatsu	07-10057	3	$343.00

POWER BOX RAKE CONTINUED NEXT PAGE

POWER BOX RAKE CONT.

HARLEY POWER BOX RAKE FOR SKID-STEER LOADERS CONT.

HYDRAULIC CONTROL OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Control box with power lead	28-10754	5	$231.00
Control box with wire harness for CAT pre-B (8-pin Deutsch)	07-10021	5	$218.00
Control box with wire harness for standard flow attachments on CAT B and C (8-pin Deutsch)	07-10122	5	$207.00
Control box with wire harness for high flow attachments on CAT B and C (8-pin Deutsch)	07-10170	5	$379.00
Wire harness for Kubota (with multi-function in cab controls), CNH, Bobcat, and JCB (14-pin Deutsch)	LAF9360	5	$163.00
Wire harness for CNH (8-pin rectangular)	LAF9393	5	$130.00
Wire harness for John Deere (3-pin Deutsch)	07-7338	5	$155.00
Wire harness for John Deere-8 button (14-pin Deutsch)	LAF9361	5	$159.00
Wire harness for John Deere EH control (14-pin Deutsch)	07-7626	5	$371.00
Wire harness for Komatsu (14-pin Deutsch)	07-10194	5	$229.00
Wire harness for Komatsu (8-pin Deutsch)	07-10057	5	$343.00
Extension			
60" extension	07-7887	2	$40.00

HARLEY POWER BOX RAKE FOR TRACTORS - 3 POINT

Specifications					
Model	Weight (lbs)	HP Range	Working Width - Straight	Working Width @ 15º	3-pt Category
TM4	550	15-22	48”	46”	1
TM5	575	18-32	60”	58”	1
T6	830	30-40	72’	69”	1
TM7	1260	42-80	84”	81”	1, 2
TM8	1290	42-80	90”	81”	1. 2

US PATENT NO. 6,578,295	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
TM-4 (manual)	TM4M-0052	537	$7,856.00
TM-4 (hydraulic)	TM4H-0052	537	$7,856.00
TM-5 (manual)	TM5M-0052	564	$9,048.00
TM-5 (hydraulic)	TM5H-0052	564	$9,048.00
T6 (manual)	T6M-0052	871	$10,119.00
T6 (hydraulic)	T6H-0052	871	$10,119.00
TM-7	TM7H-0052	1323	$11,427.00
TM-8	TM8H-0052	1380	$11,903.00
Power Seeder - for 3-point tractor models only			
PS-5	PS5-0800	377	$5,408.00
PS-5 with 3 Point spring tine scarifier mount	PS5-0052	482	$6,367.00
PS-6	PS6-0800	411	$5,594.00
PS-6 with 3 Point spring tine scarifier mount	PS6-0052	516	$6,904.00

HARLEY POWER BOX RAKE FOR WALK BEHIND

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Model HPU Power Unit	HPU13G		$8,266.00
Model W3 3ft Power Rake	W3	385	$3,305.00
Model Hydraulic Sweeper for Walk-Behind	22647MM-0849	400	$3,751.00

POWER BOX RAKE - DIRECT DRIVE

- Pulverizes soil, removes debris, finish-grades, spreads fill or soil and dethatches
- Direct-drive motor eliminates chains and sprockets, reducing maintenance
- Heavy-duty frame and carbide teeth increases durability
- 8.6" bi-directional drum works soil forward and backward
- Wheel arms pivot and store in a vertical position

Specifications

Model #	Approx. Weight	Width OD	Working Width	Height	Drum Torque @2500 PSI	PSI Range	GPM Range
LAF5672 & LAF5672H	1050 lbs	83.0”	72”	30.3”	605 ft-lb	2000-3500	12-40
LAF5690 & LAF5690H	1110 lbs	101.0”	90”	30.3”	605 ft-lb	2000-3500	12-40

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

IMPORTANT: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

DIRECT DRIVE POWER BOX RAKE FOR SKID-STEER LOADERS

***PRICE INCLUDES:* POWER BOX RAKE AND UNIVERSAL SSL MOUNTING (HOSES AND COUPLERS INCLUDED FOR SKID-STEERS ONLY. *TO ORDER:* CHOOSE POWER BOX RAKE, MOUNTING, AND HYDRAULIC CONTROL AND WIRE HARNESS**

POWER BOX RAKE - DIRECT DRIVE SKID STEERS WITH A RATED OPERATING CAPACITY <5,000 LBS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Power Box Rake - Direct Drive with Manual Angle			
72” working width PowerRake	LAF5672	1071	$8,612.00
90” working width PowerRake	LAF5690	1153	$10,323.00
Power Box Rake - Direct Drive with Hydraulic Angle Kit (factory installed)			
72” working width PowerRake	LAF5672H	1071	$9,757.00
90” working width PowerRake	LAF5690H	1153	$11,539.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

HYDRAULIC CONTROL AND WIRE HARNESS OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Control box w/ power lead	28-10754	5	$231.00
Control box w/ wire harness for CAT pre-B (8-pin Deutsch)	07-10021	5	$218.00
Control box w/ wire harness for standard flow attachments on CAT B and C (8-pin Deutsch)	07-10122	5	$207.00
Control box with wire harness for high flow attachments on CAT B and C (8-pin Deutsch)	07-10170	5	$379.00
Wire harness for Kubota (w/ multi-function in cab controls), CNH, Bobcat, and JCB (14-pin Deutsch)	LAF9360	5	$163.00
Wire harness for CNH (8-pin rectangular)	LAF9393	5	$130.00
Wire harness for John Deere (3-pin Deutsch)	07-7338	5	$155.00
Wire harness for John Deere-8 button (14-pin Deutsch)	LAF9361	5	$159.00
Wire harness for John Deere EH control (14-pin Deutsch)	07-7626	5	$371.00
Wire harness for Komatsu (14-pin Deutsch)	07-10194	5	$229.00
Wire harness for Komatsu (8-pin Deutsch)	07-10057	5	$343.00
Extension			
60" extension	07-7887	2	$40.00

OPTIONAL - ADDITIONAL PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic angle kit f/72” & 90”	LAF5650	35	$1,708.00
Floating linkage (Must be on original order with PowerRake)	Call 800.456.7100		

ROOT RAKE

- Remove the toil and leave the soil
- Replaceable pin-on H&L-230 style teeth for durability and extended life
- Zinc plated, greaseable, pivot pins with protected grease zerks, and replaceable hardened steel bushings
- Weld-on D-ring for numerous applications

Specifications

Rake Width	Width (overall Grapple)	Height (overall)	Grapple Opening	Tooth Position	Length (overall)	Weight (lbs) varies depending on mount	Tine Spacing
72"	70"	38"	49”	25"	27"	1100-1300	9.5"
78"	70"	38"	49”	25"	27"	1140	10"
84"	70"	38"	49"	25"	27"	1225-1475	8.5"

ROOT RAKES FOR SKID-STEER LOADERS

***PRICE INCLUDES:* ROOT RAKE AND UNIVERSAL SSL MOUNTING**
***TO ORDER:* CHOOSE ROOT RAKE AND HOSE KIT**

IMPORTANT: Due to the variances between different makes and models, Root Rakes for SSL do not include hoses and couplers. They must be ordered separately.

ROOT RAKE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” Root Rake Assembly	102140	1300	$5,448.00
78” Root Rake Assembly	103820	1140	$5,896.00
84” Root Rake Assembly	103830	1399	$6,234.00

HOSE KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
76" hoses w/ .50" Flat Face Couplers	121151	15	$215.00
84" hoses w/ .50” Flat Face Couplers	121152	18	$227.00
96" hoses w/ .50” Flat Face Couplers and 90° fittings	121084	20	$226.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Tooth - HL23 Series, Cast	88893	3.2	$13.00
Flex Pin	88894	0.1	$5.00

ROOT RAKES CONTINUED NEXT PAGE

ROOT RAKE CONT.

BRADCO

ROOT RAKES FOR COMPACT TRACTORS

PRICE INCLUDES: ***ROOT RAKE AND MOUNT AS INDICATED***

ROOT RAKE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
60” Root Rake - Universal SSL Mount	109982	413	$2,492.00
66” Root Rake - Universal SSL Mount	109983	439	$2,559.00
72” Root Rake - JD400 Mount	113088	446	$2,772.00
72” Root Rake - Pin-on Mount	112606	446	$2,772.00
72” Root Rake - Universal SSL Mount	109984	448	$2,772.00

ROOT RAKES FOR COMPACT WHEEL LOADERS

PRICE INCLUDES: ***ROOT RAKE AND COMPACT WHEEL LOADER MOUNT***

ROOT RAKE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72" Root Rake Assembly for Takeuchi TW50-TW65-TW80 Combo Mount	107332	1200	$5,663.00
72” Root Rake Assembly for JCB 406, 407 / CASE 321F / NH W50C / ZTL-Meyer 402 Mount	117036	1130	$5,663.00
72" Root Rake Assembly for Case 221D / NH LW80	12843	1150	$5,663.00
78" Root Rake Assembly for Volvo L30	13179	1140	$6,123.00
78" Root Rake Assembly for Kawasaki 45ZV-2	13391	1250	$6,123.00
84" Root Rake Assembly for Takeuchi TW65 - TW80	108125	1250	$6,500.00
84" Root Rake Assembly for CAT IT / TH	120300	1250	$6,500.00
84" Root Rake Assembly for JD244J / VOLVO L35	13269	1350	$6,500.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Tooth - HL23 Series, Cast	88893	3.2	$13.00
Flex Pin	88894	0.1	$5.00

ROOT RAKES FOR EURO/GLOBAL MOUNTS

PRICE INCLUDES: ***ROOT RAKE AND MOUNT AS INDICATED***

ROOT RAKE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
72” Root Rake Assembly - Euro Global Mount	114061	1100	$5,848.00
84” Root Rake Assembly - Euro Global Mount	111410	1225	$6,687.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Tooth - HL23 Series, Cast	88893	3.2	$13.00
Flex Pin	88894	0.1	$5.00

ROOT RAKE CONT.

ROOT RAKES FOR TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: ***ROOT RAKE AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE ROOT RAKE AND HOSE KIT***

IMPORTANT: Due to the variances between different makes and models, Root Rakes for Tractors Loaders/Backhoes do not include hoses and couplers. They must be ordered separately.

ROOT RAKE	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” Root Rake Assembly, QCP 7000/NH LB75B	12846	1475	$6,375.00

HOSE KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
76" hoses w/ .50" Flat Face Couplers	121151	15	$215.00
84" hoses w/ .50” Flat Face Couplers	121152	18	$227.00
96" hoses w/ .50” Flat Face Couplers and 90° fittings	121084	20	$266.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Tooth - HL23 Series, Cast	88893	3.2	$13.00
Flex Pin	88894	0.1	$5.00

ROCK SAW

- Steel planetary drive delivers high torque
- Standard electro-hydraulic controls, depth controls, and side-shift
- Protective shields for hydraulic & electrical components
- Solid hardened steel wheels with greasable manifold pins and secluded greased zerks

Specifications							
Model	Overall Width	Overall Length	Max Cut Depth	Wheel Dia.	Picks	Flow GPM	Weight w/o picks
RS18	67"	76"	18"	48"	42	22 to 44	1775 lbs
RS24	67"	86"	24"	60"	56	30	2095 lbs

ROCK SAW FOR SKID-STEER LOADERS

***TO ORDER CHOOSE:* ROCK SAW, HYDRAULIC MOTOR, PICK & HOLDERS, HYDRAULIC KIT AND CONTROLS**

HIGH FLOW WITH HYDRAULIC SIDE SHIFT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
18” depth 22-44 GPM	106874	1775	$16,965.00
24” depth minimum 30 GPM	106875	2095	$18,251.00

(24” requires a minimum of 30 GPM & a minimum of 2,500 lbs rated operating capacity)

HYDRAULIC MOTOR	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
22 to 28 GPM hydraulic motor not compatible with 106875	17776	25	$1,380.00
29 to 35 GPM hydraulic motor	17777	21	$1,435.00
36 to 44 GPM hydraulic motor	17778	25	$1,500.00

PICK & HOLDERS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
18” x 2.5” wide general purpose pick	106681	220	$2,020.00
18” x 4.0” wide general purpose pick	106682	245	$2,063.00
24” x 2.5” wide general purpose pick	106684	290	$2,688.00
24” x 4.0” wide general purpose pick	106685	325	$2,740.00

HYDRAULIC KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
88” hoses .50” flat face couplers	106876	28	$407.00
106” hoses .50” flat face couplers	106877	32	$434.00
88” hoses .625” flat face couplers	106878	28	$431.00
106” hoses .625” flat face couplers	106879	32	$459.00
88” hoses .75” flat face couplers	106880	28	$500.00
106” hoses .75” flat face couplers	106881	32	$528.00
Hose extension kit	119419	15	$204.00

ROCK SAW CONTINUED NEXT PAGE

ROCK SAW

ROCK SAW FOR SKID-STEER LOADERS CONT.

CONTROLS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
complete control box and harness assembly for all skid steers (direct connect from battery to control valve)	104367	12	$643.00
in-cab control box with 14 pin Deutsch Connector (use ONLY with 101096)	104368	15	$742.00
Control Harnesses for In-Cab Controls (from attachment to loader arm)			
14 pin Deutsch Connector			
Case, New Holland, Volvo, Bobcat, Ditch Witch Takeuchi, Komatsu, & Bradco 104368	101096	10	$422.00
John Deere	108036	5	$477.00
Takeuchi and Komatsu High Flow (RS24)	115487	10	$423.00
8 pin Deutsch Connector			
ASV, CAT, Komatsu	108035	5	$450.00
CAT High Flow (RS24)	115957	15	$580.00
CAT/ASV Standard Flow (RS18)	115956	15	$732.00

OPTIONAL - WATER KIT	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Water nozzle kit for rock saw	112620	8	$306.00
30gal Universal mount tank, 12v pump, with electrical control box	104444	65	$1,600.00
30gal Universal mount tank, 12v pump, without electrical control box	105720	60	$1,268.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement Picks			
50 concrete picks	102059	30	$586.00
50 general purpose picks	102058	30	$488.00

ROLLER LEVELER

- Roller Leveler is standard 84" and comes equipped with an universal skid steer hitch

ROLLER LEVELER FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Roller Leveler	30084-0022	1368	$4,015.00

SCARIFIER

- .75" cutting edge
- Rock filtering top grate
- Rear facing steel rippers
- Optional front comb to smooth out hills

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

Specifications				
Model	**Weight (approx)**	**Width OD**	**Ripping Depth****	**Height**
LAF2201	352 lbs	60”	.5” to 6”	29”

***** Up to 7.5” maximum ripping depth with skid shoes off (depths may vary on different skid steer models). Fits directly onto skid steer quick-attach (specify make and model when ordering). Standard with 5 teeth and 2 skid shoes.*

SCARIFIER FOR SKID-STEER LOADERS

***PRICE INCLUDES:* SCARIFIER AND UNIVERSAL SSL MOUNT**

FRONT-MOUNT SCARIFIER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Front-Mount Scarifier	LAF2201	410	$2,186.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Ripper Shank & Tooth Assembly	101010	NA	$48.00
Skid-Shoe	LAF2202	NA	$154.00

SILAGE DEFACER

- Designed to remove hay & corn silage from tightly compacted bunkers
- 96" cutting width to cut next to walls and straight through to back of bunker
- Adjustable guides for depth of cut
- 0 to 19 ft. working height

Specifications		
Overall Length	**Reach**	**Fixed Depth**
8'	10'	0” to 3”

SILAGE DEFACER FOR SKID-STEER LOADERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
silage defacer 18 to 22 GPM	16980	940	$5,911.00
silage defacer short mount for skid steer loaders	103791	790	$5,847.00

SILAGE DEFACER FOR EURO-GLOBAL MOUNTS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
silage defacer with euro / global mount	108343	870	$5,797.00

SILAGE DEFACER FOR TELEHANDLERS

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bobcat	12894	1130	$6,822.00
Cat IT/TH	12425	1130	$6,822.00
JCB Q-fit & New Holland Q-fit	12364	1130	$6,822.00
K-D Manitou	12686	1130	$6,822.00
JCB G Series (with serial #<0160037670)	13253	1130	$6,822.00

SKID HOE/SWING HOE

SKID HOE/SWING HOE

- Fixed or swing configurations available
- Bucket curl feature
- 12", 16", 18" & 24" buckets available

Specifications

Model	Weight (approx)	Width	Overall Reach	Digging Depth	Digging Force
111637 (fixed)	395 lbs	47.5"	75"	73"	3,895 lbs
112140 (swing)	535 lbs	47.5"	78"	76"	3,800 lbs

IMPORTANT: Some skid steer models require a tilt circuit hydraulic relief valve. This cartridge is **IN ADDITION TO THE EXISTING RELIEF CARTRIDGE** and is required to protect the circuit of the skid steer. Failure to install the cartridge when required can result in damage to the skid steer and will VOID all Bradco warranties. CASE: Models 1845C and XT units require no additional relief. DEERE: Models 4475, 5575, 6675, 7775 and 8875 require JD cartridge (JD part# MG86529091). Models 240, 250, 260, and 270 control valve EXCEPT for models with serial numbers greater than 440001 (JD240), 450001 (JD250), 460001 (JD260), 470001 (JD270) and 480001 (JD280), which require no additional relief. BOBCAT: Units with BICS do not require relief. Units without BICS but with a plug and relief on the tilt spool, require Bobcat part #6599161 to replace the plug. GEHL: Models 7600 and 7800 and MUSTANG 2095 and 2105 install Gehl part #138703. NEW HOLLAND: Install relief cartridge (NH part #86529091).

SKID HOE/SWING HOE FOR SKID-STEER LOADERS

***TO ORDER:* CHOOSE ATTACHMENT AND BUCKET**

FIXED SKID BACKHOE ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
skid hoe assembly (fixed)	111637	305	$2,497.00
swing hoe	112140	550	$4,523.00

BUCKETS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Width			
12" standard (3 teeth)	81712	76	$535.00
16" standard (4 teeth)	81716	89	$570.00
18" standard (4 teeth)	81718	95	$594.00
24" standard (5 teeth)	81724	115	$631.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
adjustable thumb kit (factory installed)	110680	67	$803.00
adjustable thumb kit (dealer installed)	108571	67	$605.00
In Cab Controls (required for control of swing hoe {second function})			
electrical control box *required if skid steer is NOT equipped with attachment electrical controls*	15756	10	$333.00
14 pin Case, New Holland, Volvo, Ditch Witch	LAF9360	5	$163.00
14 pin John Deere EH Control	07-7626	5	$378.00
14 pin John Deere Standard	LAF9361	5	$159.00
8 pin ASV, CAT, Komatsu	07-10057	5	$343.00

SNOW REMOVAL

SNOW BLADES

114 SERIES SNOW BLADES

- Hydraulically or manually angles 30° in either direction
- Reversible, replaceable wear edge, optional rubber edge
- Adjustable skid shoes
- Spring-loaded trip mechanism
- 7-gauge steel blade

Carrier Specifications	
Lift Capacity	Operating Weight
<5,000 lbs.	<8,000 lbs.

Specifications				
Model	Weight (approx)	Width OD	Height OD	Cutting Width @ Max Angle
11460	510 lbs	60”	23”	52”
11472	595 lbs	72”	23”	62”
11484	635 lbs	84”	23”	73”
11496	650 lbs	96”	23”	83”

IMPORTANT: The LAF114 Series Snow Blade is for all skid steer and utility loader models up to 80 hp. Locking bolts (part # RHW8063) are included for light dirt-moving for skid steers only. All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

114 SERIES SNOW BLADES FOR SKID-STEER LOADERS

PRICE INCLUDES: ***STEEL SNOW BLADE, UNIVERSAL SSL MOUNTING, HOSES AND COUPLERS***
TO ORDER: ***CHOOSE SNOW BLADE AND MOUNT, DENOTE DESIRED ANGLE TYPE WHEN ORDERING***

SNOW BLADE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
114 Series - Manual Angle			
60” manual angle snow blade	11460M	510	$3,008.00
72” manual angle snow blade	11472M	595	$3,150.00
114 Series - Hydraulic Angle			
60” hydraulic angle snow blade	11460	510	$3,246.00
72” hydraulic angle snow blade	11472	595	$3,330.00
84” hydraulic angle snow blade	11484	635	$3,413.00
96” hydraulic angle snow blade	11496	650	$3,499.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REPLACEMENT PARTS Replacement edges - Steel and Rubber with hardware	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Optional Rubber Edge Kit			
rubber edge for 11460 snow blade	LAF6485	NA	$497.00
rubber edge for 11472 snow blade	LAF6486	NA	$511.00
rubber edge for 11484 snow blade	LAF6487	NA	$623.00
rubber edge for 11496 snow blade	LAF6488	NA	$678.00

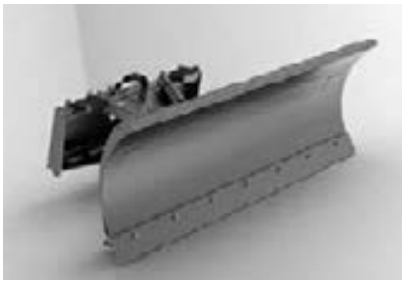
OPTIONS - REPLACEMENT PARTS CONTINUED NEXT PAGE

SNOW BLADES

114 SERIES SNOW BLADES CONT.

OPTIONS - REPLACEMENT PARTS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement edges - Steel and Rubber with hardware			
Replaceable Steel Edge Kit			
steel edge for 11460 snow blade	FFC10105	NA	$163.00
steel edge for 11472 snow blade	FFC10106	NA	$175.00
steel edge for 11484 snow blade	FFC10107	NA	$198.00
steel edge for 11496 snow blade	FFC10108	NA	$211.00
Angle Kits			
manual angle kit for snow blade 1400 series	FFC10014	NA	$202.00
hydraulic angle kit for snow blade 1400 series	FFC10049	NA	$641.00

115 SERIES SNOW BLADES



- Hydraulically angles 35° in either direction
- Replaceable bolt-on wear edge.
- Optional rubber edge
- Skid shoes with adjustable height
- Reinforced 7-gauge steel blade
- Spring-loaded trip mechanism

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<20,000 lbs.

IMPORTANT: Check capacity and limits of skid steer or loader before ordering. Add 1 foot to the carrier width when sizing a blade. All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

Specifications				
Model	**Weight (approx)**	**Width**	**Height**	**Cutting Width @ 35° Angle**
11584	1125 lbs	84”	32”	69”
11596	1180 lbs	96”	32”	79”
11508	1235 lbs	108”	32”	88”
11520	1315 lbs	120”	32”	98”
11532	1375 lbs	132”	32”	108”
11544	1435 lbs	144”	32”	118”

115 SERIES SNOW BLADES FOR SKID-STEER LOADERS AND TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: ***STEEL SNOW BLADE AND UNIVERSAL SSL MOUNTING. HOSES AND COUPLERS INCLUDED FOR SKID-STEER LOADERS ONLY.*** ***TO ORDER:*** ***CHOOSE SNOW BLADE AND MOUNT, DENOTE DESIRED ANGLE TYPE WHEN ORDERING***

SNOW BLADE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” snow blade	11584	1186	$4,337.00
96” snow blade	11596	1232	$4,524.00
108” snow blade	11508	1309	$4,713.00
120” snow blade	11520	1393	$5,239.00
132” snow blade	11532	1473	$5,428.00
144” snow blade	11544	1558	$5,614.00

115 SERIES SNOW BLADES CONTINUED NEXT PAGE

SNOW BLADES

115 SERIES SNOW BLADES CONT.

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Marker Kit	11601	5	$106.00
Replacement edges - Steel and Rubber with hardware			
Optional Rubber Edge Kit			
rubber edge for 11584 snow blade	LAF1551	123	$550.00
rubber edge for 11596 snow blade	LAF1552	134	$629.00
rubber edge for 11508 snow blade	LAF1553	145	$703.00
rubber edge for 11520 snow blade	LAF1554	155	$807.00
rubber edge for 11532 snow blade	LAF1555	166	$864.00
rubber edge for 11544 snow blade	LAF1556	176	$943.00
Replaceable Steel Edge Kit			
steel edge for 11584 snow bade	10117	160	$518.00
steel edge for 11596 snow blade	10118	176	$545.00
steel edge for 11508 snow blade	10119	192	$572.00
steel edge for 11520 snow blade	10120	207	$599.00
steel edge for 11532 snow blade	10121	223	$653.00
steel edge for 11544 snow blade	10122	239	$680.00
Polyurethane Edge Kit			
polyurethane edge for 11584 snow bade	28-10755-84	60	$1,113.00
polyurethane edge for 11596 snow blade	28-10755-96	65	$1,272.00
polyurethane edge for 11508 snow blade	28-10755-108	70	$1,431.00
polyurethane edge for 11520 snow blade	28-10755-120	75	$1,590.00
polyurethane edge for 11532 snow blade	28-10755-132	80	$1,749.00
polyurethane edge for 11544 snow blade	28-10755-144	85	$1,908.00
Top Flap - Reduces Snow Spillage			
top flap for 11584 snow blade	LAF6492	62	$169.00
top flap for 11596 snow blade	LAF6493	64	$198.00
top flap for 11508 snow blade	LAF6494	66	$211.00
top flap for 11520 snow blade	LAF6495	68	$238.00
top flap for 11532 snow blade	LAF6497	70	$264.00
top flap for 11544 snow blade	LAF6498	72	$288.00
Hydraulic Cushion Kit Protects damage to cylinders			
hydraulic cushion kit *(Included on ALL newly purchased models 120" wide and larger)*	28-10447	10	$326.00

SNOW BLADES

136 SERIES SNOW BLADES

- Hydraulically angle 30° in either direction
- Replaceable bolt-on wear edge
- Skid shoes with adjustable height
- Spring loaded trip edge

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

Specifications

Model	Weight (approx)	Width	Height	Depth	Cutting Width @ 30° Angle
13684	940 lbs	84”	33”	42”	73”
13696	990 lbs	96”	33”	42”	83”
13608	1030 lbs	108”	33”	42”	93.5”

IMPORTANT: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 3500 psi.

136 SERIES SNOW BLADES FOR SKID-STEER LOADERS

***PRICE INCLUDES:* STEEL SNOW BLADE, UNIVERSAL SSL MOUNTING, HOSES AND COUPLERS.**
***TO ORDER:* CHOOSE SNOW BLADE AND MOUNT, DENOTE DESIRED ANGLE TYPE WHEN ORDERING**

SNOW BLADE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” Trip Edge Snow Blade	13684	990	$4,580.00
96” Trip Edge Snow Blade	13696	1045	$4,784.00
108” Trip Edge Snow Blade	13608	1090	$4,988.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Marker Kit	11601	5	$106.00
Optional Rubber Edge Kit			
rubber edge for 13684 snow blade	28-10740-84	105	$550.00
rubber edge for 13696 snow blade	28-10740-96	115	$629.00
rubber edge for 13608 snow blade	28-10740-108	125	$703.00
Optional Polyurethane Edge Kit			
polyurethane edge for 13684 snow blade	28-10755-84	60	$1,113.00
polyurethane edge for 13696 snow blade	28-10755-96	65	$1,272.00
polyurethane edge for 13608 snow blade	28-10755-108	70	$1,431.00
Replaceable Steel Edge Kit			
steel edge for 13684 snow bade	28-10759-84	80	$257.00
steel edge for 13696 snow blade	28-10759-96	90	$293.00
steel edge for 13608 snow blade	28-10759-108	100	$330.00
Top Flap - Reduces Snow Spillage			
top flap for 13684 snow blade	LAF6492	62	$169.00
top flap for 13696 snow blade	LAF6493	64	$198.00
top flap for 13608 snow blade	LAF6494	66	$211.00

SNOW BLADES

5700 SERIES SNOW BLADES

- Hydraulically angles 30° in either direction
- Replaceable bolt-on wear edge. Optional rubber edge
- Skid shoes with adjustable height
- Reinforced 7-gauge steel blade
- Spring-loaded trip mechanism

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

IMPORTANT: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

Specifications				
Model	Weight (approx)	Width	Height	Cutting Width @ 30° Angle
LAF5784	875 lbs	84”	32”	73”
LAF5796	930 lbs	96”	32”	83”
LAF5708	890 lbs	108”	32”	93”
LAF5720	1065 lbs	120”	32”	104”
LAF5732	1125 lbs	132”	32”	114”
LAF5744	1185 lbs	144”	32”	125”

5700 SERIES SNOW BLADES FOR SKID-STEER LOADERS AND TRACTOR LOADERS/BACKHOES

PRICE INCLUDES: ***SNOW BLADE AND UNIVERSAL SSL MOUNTING. HOSES AND COUPLERS INCLUDED FOR SKID-STEERS ONLY.***
TO ORDER: ***CHOOSE SNOW BLADE AND MOUNT***

SNOW BLADE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
84” Snow Blade	LAF5784	935	$3,826.00
96” Snow Blade	LAF5796	995	$3,925.00
108” Snow Blade	LAF5708	1060	$3,982.00
120” Snow Blade includes Hydraulic Cushion Kit (LAF1550) required on plows 120” and larger	LAF5720	1140	$4,562.00
132” Snow Blade includes Hydraulic Cushion Kit (LAF1550) required on plows 120” and larger	LAF5732	1205	$4,697.00
144” Snow Blade includes Hydraulic Cushion Kit (LAF1550) required on plows 120” and larger	LAF5744	1275	$4,777.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement edges - Steel and Rubber with hardware			
Optional Rubber edge Kit			
rubber edge for LAF5784 snow blade	LAF1551	123	$550.00
rubber edge for LAF5796 snow blade	LAF1552	134	$629.00
rubber edge for LAF5708 snow blade	LAF1553	145	$703.00
rubber edge for LAF5720 snow blade	LAF1554	155	$807.00
rubber edge for LAF5732 snow blade	LAF1555	166	$864.00
rubber edge for LAF5744 snow blade	LAF1556	176	$943.00

OPTIONS - REPLACEMENT PARTS CONTINUED NEXT PAGE

SNOW BLADES

5700 SERIES SNOW BLADES CONT.

OPTIONS - REPLACEMENT PARTS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement edges - Steel and Rubber with hardware			
Replaceable steel edge Kit			
steel edge for LAF5784 snow blade	10117	160	$518.00
steel edge for LAF5796 snow blade	10118	176	$545.00
steel edge for LAF5708 snow blade	10119	196	$572.00
steel edge for LAF5720 snow blade	10120	207	$599.00
steel edge for LAF5732 snow blade	10121	223	$653.00
steel edge for LAF5744 snow blade	10122	239	$680.00
Polyurethane Edge Kit			
polyurethane edge for LAF5784 snow bade	28-10755-84	60	$1,113.00
polyurethane edge for LAF5796 snow blade	28-10755-96	65	$1,272.00
polyurethane edge for LAF5708 snow blade	28-10755-108	70	$1,431.00
polyurethane edge for LAF5720 snow blade	28-10755-120	75	$1,590.00
polyurethane edge for LAF5732 snow blade	28-10755-132	80	$1,749.00
polyurethane edge for LAF5744 snow blade	28-10755-144	85	$1,908.00
Top Flap (reduces snow spillage)			
top flap for LAF5784 snow blade	LAF6492	62	$169.00
top flap for LAF5796 snow blade	LAF6493	64	$198.00
top flap for LAF5708 snow blade	LAF6494	66	$211.00
top flap for LAF5720 snow blade	LAF6495	68	$238.00
top flap for LAF5732 snow blade	LAF6497	70	$264.00
top flap for LAF5744 snow blade	LAF6498	72	$288.00
Hydraulic Cushion Kit (protects damage to cylinders)			
Hydraulic Cushion Kit (Included on ALL newly purchased models 120” wide and greater)	28-10446	10	$575.00

FFC BY PALADIN

SNOW BLOWERS

Safety Guard

- Two-stage hydraulic blower throws snow up to 45'
- Electro/hydraulic, poly-lined chute and deflector
- Reinforced wrapper and adjustable skid shoes
- No case drains required for high-flow models

Carrier Specifications	
Lift Capacity	Operating Weight
<9,500 lbs.	<11,000 lbs.

IMPORTANT: All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

Specifications											
Model #	Weight (Approx)	Cutting Width	Cutting Height	Depth	Height	Auger Motors	Auger Dia.	Fan Dia.	PSI Range	GPM Range	Hose ID
Standard-Flow Models											
11048A	745 lbs	48”	25”	38”	57”	Single	14”	18”	2000-3000	8-13	.50”
11060C	795 lbs	60”	25”	38”	57”	Single	14”	18”	2000-3000	12-16	.50”
11060D	795 lbs	60”	25”	38”	57”	Single	14”	18”	2000-3000	14-21	.50”
11060E	795 lbs	60”	25”	38”	57”	Single	14”	18”	2000-3000	18-27	.50”
11072D	845 lbs	72”	25”	38”	57”	Single	14”	18”	2000-3000	14-21	.50”
11072E	845 lbs	72”	25”	38”	57”	Single	14”	18”	2000-3000	18-27	.50”
11078D	878 lbs	78”	25”	38”	57”	Single	14”	18”	2000-3000	14-21	.50”
11078E	878 lbs	78”	25”	38”	57”	Single	14”	18”	2000-3000	18-27	.50”
11084D	895 lbs	84”	25”	38”	57”	Single	14”	18”	2000-3000	14-21	.50”
11084E	895 lbs	84”	25”	38”	57”	Single	14”	18”	2000-3000	18-27	.50”
High-Flow Models											
11072F	1150 lbs	72”	36”	43”	74”	Single	18”	26”	2500-3500	22-34	.75”
11072G	1160 lbs	72”	36”	43”	74”	Dual	18”	26”	2500-3500	19-34	.75”
11072H	1160 lbs	72”	36”	43”	74”	Dual	18”	26”	2500-3500	30-42	.75”
11078F	1200 lbs	78”	36”	43”	74”	Single	18”	26”	2500-3500	22-34	.75”
11078G	1200 lbs	78”	36”	43”	74”	Dual	18”	26”	2500-3500	19-34	.75”
11078H	1200 lbs	78”	36”	43”	74”	Dual	18”	26”	2500-3500	30-42	.75”
11084F	1190 lbs	84”	36”	43”	74”	Single	18”	26”	2500-3500	22-34	.75”
11084G	1240 lbs	84”	36”	43”	74”	Dual	18”	26”	2500-3500	19-34	.75”
11084H	1240 lbs	84”	36”	43”	74”	Dual	18”	26”	2500-3500	30-42	.75”
11096G	1320 lbs	96”	36”	43”	74”	Dual	18”	26”	2500-3500	19-34	.75”
11096H	1320 lbs	96”	36”	43”	74”	Dual	18”	26”	2500-3500	30-42	.75”

SNOW BLOWERS FOR SKID-STEER LOADERS

PRICE INCLUDES: ***SNOW BLOWER AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE SNOW BLOWER AND MOUNT***

SNOW BLOWER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard-Flow Snow Blower			
48” Standard-Flow Snow Blower w/ GPM Range 8-13	11048A	800	$7,036.00
60” Standard-Flow Snow Blower w/GPM Range 12-16	11060C	865	$7,069.00
60” Standard-Flow Snow Blower w/GPM Range 14-21	11060D	865	$7,069.00
60” Standard-Flow Snow Blower w/GPM Range 18-27	11060E	865	$7,475.00

SNOW BLOWERS CONTINUED NEXT PAGE

SNOW BLOWERS

SNOW BLOWERS FOR SKID-STEER LOADERS CONT.

SNOW BLOWER CONT. CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Standard-Flow Snow Blower CONT.			
72” Standard-Flow Snow Blower w/GPM Range 14-21	11072D	925	$7,234.00
72” Standard-Flow Snow Blower w/GPM Range 18-27	11072E	925	$7,639.00
78” Standard-Flow Snow Blower w/GPM Range 14-21	11078D	960	$7,340.00
78” Standard-Flow Snow Blower w/GPM Range 18-27	11078E	960	$7,745.00
84” Standard-Flow Snow Blower w/GPM Range 14-21	11084D	1010	$7,378.00
84” Standard-Flow Snow Blower w/GPM Range 18-27	11084E	1010	$7,851.00
High-Flow Snow Blower			
72” High-Flow Snow Blower Single Motor w/GPM Range 22-34	11072F	1230	$10,541.00
72” High-Flow Snow Blower Dual Motor w/GPM Range 19-34	11072G	1240	$12,151.00
72” High-Flow Snow Blower Dual Motor w/GPM Range 30-42	11072H	1240	$13,137.00
78” High-Flow Snow Blower Single Motor w/GPM Range 22-34	11078F	1275	$10,610.00
78” High-Flow Snow Blower Dual Motor w/GPM Range 19-34	11078G	1285	$12,353.00
78” High-Flow Snow Blower Dual Motor w/GPM Range 30-42	11078H	1285	$13,244.00
84” High-Flow Snow Blower Single Motor w/GPM Range 22-34	11084F	1345	$11,038.00
84” High-Flow Snow Blower Dual Motor w/GPM Range 19-34	11084G	1355	$12,556.00
84” High-Flow Snow Blower Dual Motor w/GPM Range 30-42	11084H	1355	$13,347.00
96” High-Flow Snow Blower Dual Motor w/GPM Range 19-34	11096G	1445	$12,882.00
96” High-Flow Snow Blower Dual Motor w/GPM Range 30-42	11096H	1445	$13,581.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100 for available mounts. Additional cost may apply.			

HYDRAULIC CONTROL AND WIRE HARNESS OPTIONS (CHOOSE ONE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Control box with power lead	LAF9394-0000	5	$177.00
Control box with wire harness for CAT pre-B (8-pin Deutsch)	07-10021	5	$218.00
Control box with wire harness for standard flow attachments on CAT B and C (8-pin Deutsch)	07-10122	5	$207.00
Control box with wire harness for high flow attachments on CAT B and C (8-pin Deutsch)	07-10170	5	$379.00
Wire harness for Kubota (with multi-function in cab controls), CNH, Bobcat, and JCB (14-pin Deutsch)	LAF9360	5	$163.00
Wire harness for CNH (8-pin rectangular)	LAF9393	5	$130.00
Wire harness for John Deere (3-pin Deutsch)	07-7338	5	$155.00
Wire harness for John Deere-8 button (14-pin Deutsch)	LAF9361	5	$159.00
Wire harness for John Deere EH control (14-pin Deutsch)	07-7626	5	$371.00
Wire harness for Komatsu (14-pin Deutsch)	07-10194	5	$229.00
Wire harness for Komatsu (8-pin Deutsch)	07-10057	5	$343.00
Extension			
60" extension	07-7887	2	$40.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Edge Cut SB .38" x 3" x 48" square holes .563"	LAF6547	15	$63.00
Skid Shoe	LAF1485	8	$44.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
One Piece Truck Chute for Snow Blower models 11072, 11078, 11084, 11096 (HF only)	28-10908	260	$1,486.00
Folding Truck Chute for Snow Blower models 11072, 11078, 11084, 11096 (HF only)	28-10907	255	$1,790.00
Independent Auxiliary Power Supply from rear PTO tank mount to 3-point 21.4 gpm at 3000 psi	11-5388	175	$5,471.00

SNOW BUCKETS

- Moves large volumes of snow or other loose materials efficiently
- Cut out back plate for better visibility
- Quickly attaches to all skid-steer, backhoe, utility loader and small wheel loader brands
- Optional Bolt-On Edge available

Carrier Specifications	
Medium Duty Bucket	
Lift Capacity	Operating Weight
<5,000 lbs.	<8,000 lbs.

Heavy Duty Bucket	
Lift Capacity	Operating Weight
<9,500 lbs.	<11,000 lbs.

Specifications

Model	Weight Approx	Width	Height	Depth	Leading Edge	Capacity Struck	Capacity Heaped
11184	733 lbs	84”	29.9”	42.0”	29.7”	1.14 yd³	1.47 yd³
11196	795 lbs	96”	29.9”	42.0”	29.7”	1.31 yd³	1.70 yd³
11197	999 lbs	96”	37.6”	46.2”	32.5”	1.83 yd³	2.36 yd³
11101	820 lbs	101.5”	29.9”	42.0”	29.7”	1.40 yd³	1.82 yd³
11102	1020 lbs	101.5”	37.6”	46.2”	32.5”	1.95 yd³	2.52 yd³
11108	1078 lbs	108”	37.6”	46.2”	32.5”	2.07 yd³	2.67 yd³

SNOW BUCKETS FOR SKID-STEER LOADERS

PRICE INCLUDES: ***SNOW BUCKET AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE SNOW BUCKET AND MOUNT***

SNOW BUCKET CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Medium-Duty Snow Bucket			
84” OD Medium-Duty Snow Bucket	11184	733	$1,774.00
96” OD Medium-Duty Snow Bucket	11196	795	$1,892.00
101” OD Medium-Duty Snow Bucket	11101	820	$1,936.00
Heavy-Duty Snow Bucket			
96” OD Heavy-Duty Snow Bucket	11197	999	$2,348.00
101” OD Heavy-Duty Snow Bucket	11102	1020	$2,372.00
108” OD Heavy-Duty Snow Bucket	11108	1078	$2,406.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

OPTIONS - REVERSIBLE CUTTING EDGE KIT	OPTIONAL BOLT ON EDGE	SHIP WEIGHT (LBS)	LIST PRICE
includes BOE, grade 8 plow bolts, lock washers & nuts Drilled for FFC Bolt-On Edge (Holes spaced 6” apart, center to center)			
For Bucket 11184-0022 (9 holes, 9.75” spacing)	16183	203	$482.00
For Bucket 11196-0022 (16 holes, 6” spacing)	FFC10084	232	$561.00
For Bucket 11197-0022 (16 holes, 6” spacing)	FFC10084	232	$561.00
For Bucket 11101-0022 (17 holes, 6” spacing)	118960	247	$597.00
For Bucket 11102-0022 (17 holes, 6” spacing)	118960	247	$597.00
For Bucket 11108-0022 (18 holes, 6” spacing)	10094	254	$653.00

SNOW PUSH

228 SERIES SNOW PUSH (4 FT X 4 FT)

- Moves large volumes of snow efficiently. Also ideal for waste water, manure, feed lot and flood cleanup
- Optional pull back kit draws back snow from buildings, fences and confined areas
- Optional bucket lip mount available for 12’ and 14’ models

Carrier Specifications	
Lift Capacity	Operating Weight
<11,000 lbs.	<32,000 lbs.

228 Series (4 ft x 4 ft) Snow Push Specifications					
Model	Path Width	Working Height	Depth	Overall Width	Weight (approx)
22812	142.5”	48.8”	71.8”	149.7”	2485
22814	166.5”	48.8”	71.8”	173.7”	2660
22816	190.5”	48.8”	71.8”	197.7”	2835
22820	238.5”	48.8”	71.8”	245.7”	3185

228 SERIES SNOW PUSH (4 FT X 4 FT) FOR SKID-STEER LOADERS, TRACTOR LOADERS/BACKHOES, UTILITY TRACTORS AND WHEEL LOADERS

PRICE INCLUDES: ***SNOW PUSH, RUBBER EDGE AND HEAVY DUTY SNOW SHOES. EXCLUDES MOUNTING CHARGES.***
TO ORDER: ***CHOOSE SNOW PUSH AND MOUNT***

SNOW PUSH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
12 ft 228 Series 4x4 Snow Push	22812	2485	$8,448.00
14 ft 228 Series 4x4 Snow Push	22814	2660	$8,662.00
16 ft 228 Series 4x4 Snow Push	22816	2835	$9,089.00
20 ft 228 Series 4x4 Snow Push	22820	3185	$9,742.00

MOUNTING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Bucket Lip Mount	0057	N/A	$229.00
Contact Customer Service at (800) 456-7100 for pricing and availability of alternative mounts.			

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Chain & Binder Kit	28-9213	N/A	$493.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Rubber Edge Kits for Snow Push (Includes Hardware and Retaining Plates)			
Rubber Edge Kit for 12’ Snow Push	28-10842-12	170	$1,088.00
Rubber Edge Kit for 14’ Snow Push	28-10842-14	190	$1,224.00
Rubber Edge Kit for 16’ Snow Push	28-10842-16	210	$1,360.00
Rubber Edge Kit for 20’ Snow Push	28-10842-20	260	$1,496.00
Snow Shoe			
Snow Shoe (1 shoe)	13-17627	130	$809.00

SNOW PUSH

232 SERIES SNOW PUSH - LOW PROFILE

- Moves large volumes of snow efficiently. Also ideal for waste water, manure, feed lot and flood cleanup
- Optional pull back kit draws back snow from buildings, fences and confined areas
- Optional bucket lip mount available for 10' models

Carrier Specifications	
Lift Capacity	Operating Weight
<9,500 lbs.	<11,500 lbs.

Specifications					
Model	Path Width	Working Height	Depth	Overall Width	Weight (approx)
23272-0022	71.5"	23.7"	38.1"	77.3"	525 lbs
23284-0022	83.5"	23.7"	38.1"	89.3"	570 lbs
23296-0022	95.5"	23.7"	38.1"	101.3"	610 lbs
23220-0022	119.5"	23.7"	38.1"	125.3"	705 lbs

232 SERIES SNOW PUSH - LOW PROFILE FOR SKID-STEER LOADERS

***PRICE INCLUDES:* SNOW PUSH, RUBBER EDGE, STANDARD SNOW SHOES, RUBBER EDGE AND UNIVERSAL SSL MOUNTING. OPTIONAL HEAVY DUTY SNOW SHOES AVAILABLE *TO ORDER:* CHOOSE SNOW PUSH AND MOUNT**

SNOW PUSH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
6' 232 Series Low Profile Snow Push	23272-0022	605	$2,852.00
7' 232 Series Low Profile Snow Push	23284-0022	670	$2,940.00
8' 232 Series Low Profile Snow Push	23296-0022	735	$3,315.00
10' 232 Series Low Profile Snow Push	23220-0022	865	$3,715.00

MOUNTING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Universal SSL Mount	0022	N/A	Included
Contact Customer Service at (800) 456-7100 for pricing and availability of alternative mounts.			

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pull Back Kit Without Rubber Edge			
Factory Installed (ordered with Snow Push) ***Add weight to ordered Snow Push***			
6' Pull Back Kit w/out Rubber Edge	28-10751-72	155	$423.00
7' Pull Back Kit w/out Rubber Edge	28-10751-84	175	$462.00
8' Pull Back Kit w/out Rubber Edge	28-10751-96	200	$501.00
10' Pull Back Kit w/out Rubber Edge	28-10751-120	250	$558.00
Field Installed (After Market Kit)			
6' Pull Back Kit w/out Rubber Edge	28-10837-72	200	$423.00
7' Pull Back Kit w/out Rubber Edge	28-10837-84	235	$462.00
8' Pull Back Kit w/out Rubber Edge	28-10837-96	270	$501.00
10' Pull Back Kit w/out Rubber Edge	28-10837-120	330	$558.00

232 SERIES OPTIONS CONTINUED NEXT PAGE

SNOW PUSH

232 SERIES SNOW PUSH - LOW PROFILE CONT.

OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pull Back Kit With Rubber Edge			
Factory Installed (ordered with Snow Push) ***Add weight to ordered Snow Push***			
6' Pull Back Kit with Rubber Edge	28-10753-72	185	$784.00
7' Pull Back Kit with Rubber Edge	28-10753-84	215	$854.00
8' Pull Back Kit with Rubber Edge	28-10753-96	245	$928.00
10' Pull Back Kit with Rubber Edge	28-10753-120	300	$1,034.00
Field Installed (After Market Kit)			
6' Pull Back Kit with Rubber Edge	28-10838-72	235	$784.00
7' Pull Back Kit with Rubber Edge	28-10838-84	275	$854.00
8' Pull Back Kit with Rubber Edge	28-10838-96	315	$928.00
10' Pull Back Kit with Rubber Edge	28-10838-120	380	$1,034.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Rubber Edge Kits (Includes Hardware and Retaining Plates)			
6' Rubber Edge Kit for Snow Push or Pullback Kit	28-10840-72	70	$423.00
7' Rubber Edge Kit for Snow Push or Pullback Kit	28-10840-84	80	$479.00
8' Rubber Edge Kit for Snow Push or Pullback Kit	28-10840-96	90	$513.00
10' Rubber Edge Kit for Snow Push or Pullback Kit	28-10840-120	110	$582.00
Snow Shoes			
Standard Duty Snow Shoe (1 shoe)	LAF3605-0000	50	$293.00
Heavy Duty Snow Shoe (1 shoe)	13-18356	60	$409.00

SNOW PUSH

233 SERIES SNOW PUSH (3 FT X 3 FT)

- Moves large volumes of snow efficiently. Also ideal for waste water, manure, feed lot and flood cleanup
- Optional pull back kit draws back snow from buildings, fences and confined areas
- Optional bucket lip mount available for 10', 12' and 14' models

Carrier Specifications	
Lift Capacity	Operating Weight
<11,000 lbs.	<20,000 lbs.

233 Series (3ft x 3ft) Snow Push Specifications					
Model	Path Width	Working Height	Depth	Overall Width	Weight (approx)
23396	95.5"	41.3"	41.5"	101.5"	1100 lbs
23320	119.5"	41.3"	41.5"	125.5"	1230 lbs
23344	143.5"	41.3"	41.5"	149.5"	1375 lbs
23368	167.5"	41.3"	41.5"	173.5"	1505 lbs

233 SERIES SNOW PUSH (3 FT X 3 FT) FOR SKID-STEER LOADERS, TRACTOR LOADERS/BACKHOES, UTILITY TRACTORS AND WHEEL LOADERS

PRICE INCLUDES: ***SNOW PUSH, RUBBER EDGE, STANDARD SNOW SHOES, RUBBER EDGE AND UNIVERSAL SSL MOUNTING. OPTIONAL HEAVY DUTY SNOW SHOES AVAILABLE*** ***TO ORDER:*** ***CHOOSE SNOW PUSH AND MOUNT***

SNOW PUSH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
8' 233 Series 3x3 Snow Push	23396-0022	1,220	$3,741.00
10' 233 Series 3x3 Snow Push	23320-0022	1,390	$4,238.00
12' 233 Series 3x3 Snow Push	23344-0022	1,575	$5,245.00
14' 233 Series 3x3 Snow Push	23368-0022	1,745	$5,553.00

MOUNTING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Universal SSL Mount	0022	N/A	Included
Contact Customer Service at (800) 456-7100 for pricing and availability of alternative mounts.			

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pull Back Kit Without Rubber Edge			
Factory Installed (ordered with Snow Push) ***Add weight to ordered Snow Push***			
8' Pull Back Kit w/out Rubber Edge	28-10751-96	200	$501.00
10' Pull Back Kit w/out Rubber Edge	28-10751-120	250	$558.00
12" Pull Back Kit w/out Rubber Edge	28-10751-144	290	$681.00
14" Pull Back Kit w/out Rubber Edge	28-10751-168	335	$1,617.00

233 SERIES CONTINUED NEXT PAGE

SNOW PUSH

233 SERIES SNOW PUSH (3 FT X 3 FT) FOR SKID-STEER LOADERS, TRACTOR LOADERS/BACKHOES, UTILITY TRACTORS AND WHEEL LOADERS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pull Back Kit Without Rubber Edge			
Field Installed (After Market Kit)			
8' Pull Back Kit w/out Rubber Edge	28-10837-96	270	$501.00
10' Pull Back Kit w/out Rubber Edge	28-10837-120	330	$558.00
12" Pull Back Kit w/out Rubber Edge	28-10837-144	380	$681.00
14" Pull Back Kit w/out Rubber Edge	28-10837-168	435	$1,617.00
Pull Back Kit With Rubber Edge			
Factory Installed (ordered with Snow Push) ***Add weight to ordered Snow Push***			
8' Pull Back Kit with Rubber Edge	28-10753-96	245	$928.00
10' Pull Back Kit with Rubber Edge	28-10753-120	300	$1,034.00
12' Pull Back Kit with Rubber Edge	28-10753-144	350	$1,270.00
14' Pull Back Kit with Rubber Edge	28-10753-168	410	$2,994.00
Field Installed (After Market Kit)			
8' Pull Back Kit with Rubber Edge	28-10838-96	314	$928.00
10' Pull Back Kit with Rubber Edge	28-10838-120	382	$1,034.00
12' Pull Back Kit with Rubber Edge	28-10838-144	441	$1,270.00
14' Pull Back Kit with Rubber Edge	28-10838-168	508	$2,994.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Rubber Edge Kits (Includes Hardware and Retaining Plates)			
Rubber Edge Kits for Snow Push			
Rubber Edge Kit for 8' Snow Push	28-10841-96	130	$743.00
Rubber Edge Kit for 10' Snow Push	28-10841-120	150	$778.00
Rubber Edge Kit for 12' Snow Push	28-10841-144	170	$1,090.00
Rubber Edge Kit for 14' Snow Push	28-10841-168	190	$1,384.00
Rubber Edge Kits for Pullback Kit			
Rubber Edge Kit for 8' Pullback Kit	28-10840-96	90	$513.00
Rubber Edge Kit for 10' Pullback Kit	28-10840-120	110	$582.00
Rubber Edge Kit for 12' Pullback Kit	28-10840-144	125	$773.00
Rubber Edge Kit for 14' Pullback Kit	28-10840-168	135	$804.00
Snow Shoes			
Standard Duty Snow Shoe (1 shoe)	LAF3605-0000	50	$293.00
Heavy Duty Snow Shoe (1 shoe)	13-18356	60	$409.00

SNOW PUSH

COMPACT TRACTOR SNOW PUSH

- Moves large volumes of snow efficiently. Also ideal for waste water, manure, feed lot and flood cleanup
- Optional pull back kit draws back snow from buildings, fences and confined areas

Carrier Specifications	
Lift Capacity	Operating Weight
<2,000 lbs.	<4,000 lbs.

Compact Tractor Snow Push Specifications					
Model	Path Width	Working Height	Depth	Overall Width	Weight (approx)
10707-60-0822	61.8”	30.8”	34”	62.3”	415 lbs
10707-72-0822	73.8”	30.8”	34”	74.3”	450 lbs
10707-84-0822	85.8”	30.8”	34”	86.3”	484 lbs
10707-96-0822	97.8”	30.8”	34”	98.3”	518 lbs

COMPACT TRACTOR SNOW PUSH

SNOW PUSH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Compact Tractor Snow Push includes Rubber Edge			
5 ft Compact Tractor Snow Push	10707-60-0822	500	$1,620.00
6 ft Compact Tractor Snow Push	10707-72-0822	530	$1,754.00
7 ft Compact Tractor Snow Push	10707-84-0822	580	$1,814.00
8 ft Compact Tractor Snow Push	10707-96-0822	625	$1,926.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Rubber Edge Kits (Includes Hardware and Retaining Plates)			
Rubber Edge Kit for 5’ Snow Push	28-10840-60	60	$342.00
Rubber Edge Kit for 6’ Snow Push	28-10840-72	70	$423.00
Rubber Edge Kit for 7’ Snow Push	28-10840-84	80	$479.00
Rubber Edge Kit for 8’ Snow Push	28-10840-96	90	$513.00

SNOW PUSH

COMPACT TRACTOR TRIP EDGE SNOW PUSH

- Moves large volumes of snow efficiently. Also ideal for waste water, manure, feed lot and flood cleanup
- Optional pull back kit draws back snow from buildings, fences and confined areas

Carrier Specifications	
Lift Capacity	Operating Weight
<4,000 lbs.	<8,000 lbs.

Compact Tractor Trip Edge Models Snow Push Specifications					
Model	Path Width	Working Height	Depth	Overall Width	Weight (approx)
10709-78-0822	72.9”	39.8”	44.1”	80.4”	850 lbs
10709-96-0822	90.9”	39.8”	44.1”	98.4”	930 lbs
10709-08-0822	102.9”	39.8”	44.1”	110.4”	990 lbs
10709-20-0822	112.4”	39.8”	44.1”	119.9”	1030 lbs

COMPACT TRACTOR TRIP EDGE SNOW PUSH

SNOW PUSH	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Compact Tractor Trip Edge Snow Push includes Steel Edge			
6.5 ft Compact Tractor Trip Edge Snow Push	10709-78-0822	920	$2,690.00
8 ft Compact Tractor Trip Edge Snow Push	10709-96-0822	970	$2,775.00
9 ft Compact Tractor Trip Edge Snow Push	10709-08-0822	1020	$2,877.00
10 ft Compact Tractor Trip Edge Snow Push	10709-20-0822	1140	$3,127.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pull Back Kit Without Rubber Edge			
Factory Installed (ordered with Snow Push) ***Add weight to ordered Snow Push***			
6.5’ Pull Back Kit w/out Rubber Edge	28-10468	180	$811.00
8’ Pull Back Kit w/out Rubber Edge	28-10469	200	$833.00
9’ Pull Back Kit w/out Rubber Edge	28-10470	215	$868.00
10’ Pull Back Kit w/out Rubber Edge	28-10471	230	$888.00
Field Install (After Market Kit)			
6.5’ Pull Back Kit w/out Rubber Edge for 10709-78 Snow Push	10740-FFC	230	$796.00
8’ Pull Back Kit w/out Rubber Edge for 10709-96 Snow Push	10730-FFC	255	$817.00
9’ Pull Back Kit w/out Rubber Edge for 10709-08 Snow Push	10731-FFC	275	$852.00
10’ Pull Back Kit w/out Rubber Edge for 10709-20 Snow Push	10732-FFC	295	$871.00

COMPACT TRACTOR TRIP EDGE SNOW PUSH CONTINUED NEXT PAGE

SNOW PUSH

COMPACT TRACTOR TRIP EDGE SNOW PUSH CONT.

OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Pull Back Kit With Rubber Edge			
Factory Installed (ordered with Snow Push) ***Add weight to ordered Snow Push***			
6.5' Pull Back Kit with Rubber Edge for 10709-78 Snow Push	28-10478	200	$994.00
8' Pull Back Kit with Rubber Edge for 10709-96 Snow Push	28-10479	225	$1,052.00
9' Pull Back Kit with Rubber Edge for 10709-08 Snow Push	28-10480	240	$1,117.00
10' Pull Back Kit with Rubber Edge for 10709-20 Snow Push	28-10481	260	$1,124.00
Field Install (After Market Kit)			
6.5' Pull Back Kit with Rubber Edge for 10709-78 Snow Push	28-10488	250	$994.00
8' Pull Back Kit with Rubber Edge for 10709-96 Snow Push	28-10489	280	$1,052.00
9' Pull Back Kit with Rubber Edge for 10709-08 Snow Push	28-10490	300	$1,117.00
10' Pull Back Kit with Rubber Edge for 10709-20 Snow Push	28-10491	325	$1,124.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cutting Edge Kits (Includes Hardware)			
Steel Edge Kits for Snow Push			
Steel Edge Kit for 6.5' Snow Push	11614	100	$224.00
Steel Edge Kit for 8' Snow Push	11610	120	$256.00
Steel Edge Kit for 9' Snow Push	11611	140	$290.00
Steel Edge Kit for 10' Snow Push	28-10839	160	$461.00
Rubber Edge Kits for Pullback Kit			
Rubber Edge Kit for 6.5' Pullback Kit	28-10840-84	90	$479.00
Rubber Edge Kit for 8' Pullback Kit	28-10840-96	110	$513.00
Rubber Edge Kit for 9' Pullback Kit	28-10840-108	125	$547.00
Rubber Edge Kit for 10' Pullback Kit	28-10840-120	135	$582.00

120 SERIES V BLADE

- Available in seven blade widths
- Available with hydraulic sequencing valve or electro-hydraulic valve for independent blade function
- Adjustable Blade allows for straight, V or scoop positions
- Angles up to 30˚ in both directions
- Reversible cutting edge designed with spring loaded trip mechanism
- Blade floats 5˚ and tilts 5˚ for ground contour

Specifications

Model	Weight (Approx)	Height	Width (Straight)	Cutting Width at Full "V"	Cutting Width at Full "Scoop"	Cutting Width at Max Angle (30°)
12050	830 lbs	32.5"	48"	45.5"	37.5"	41.5"
12060	865 lbs	32.5"	60"	56"	48"	52"
12072	920 lbs	32.5"	72"	66.5"	58.5"	62.5"
12084	975 lbs	32.5"	84"	77"	69"	73"
12096	1020 lbs	32.5"	96"	87.5"	79.5"	83.5"
12008	1060 lbs	32.5"	108"	98"	90"	94"
12020	1110 lbs	32.5"	120"	108"	100.5"	104"

IMPORTANT: Check capacity and limits of carrier before ordering. Add 1 foot to the carrier width when sizing a blade.
All replacement hydraulic hoses and fittings must have a minimum rated working pressure of 4000 psi.

120 SERIES V BLADE FOR SKID-STEER LOADERS AND COMPACT WHEEL LOADERS

***PRICE INCLUDES:* STEEL SNOW BLADE AND UNIVERSAL SSL MOUNTING. HOSES & COUPLERS INCLUDED FOR SKID-STEERS ONLY.**
***TO ORDER:* CHOOSE SNOW BLADE, MOUNT AND HYDRAULIC CONTROL**

SNOW BLADE CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
48" V-Snow Blade, hydraulic only controls	12050	830	$4,879.00
60" V-Snow Blade, hydraulic only controls	12060	925	$4,978.00
72" V-Snow Blade, hydraulic only controls	12072	980	$5,112.00
84" V-Snow Blade, hydraulic only controls	12084	1040	$5,326.00
96" V-Snow Blade, hydraulic only controls	12096	1090	$5,461.00
108" V-Snow Blade, hydraulic only controls	12008	1145	$5,595.00
120" V-Snow Blade, hydraulic only controls	12020	1190	$5,730.00
48" V-Snow Blade, hydraulic/electric controls	12050E	830	$5,171.00
60" V-Snow Blade, hydraulic/electric controls	12060E	925	$5,284.00
72" V-Snow Blade, hydraulic/electric controls	12072E	980	$5,418.00
84" V-Snow Blade, hydraulic/electric controls	12084E	1040	$5,632.00
96" V-Snow Blade, hydraulic/electric controls	12096E	1090	$5,767.00
108" V-Snow Blade, hydraulic/electric controls	12008E	1145	$5,901.00
120" V-Snow Blade, hydraulic/electric controls	12020E	1190	$6,036.00

120 SERIES V-BLADE CONTINUED NEXT PAGE

120 SERIES V BLADE CONT.

120 SERIES V BLADE FOR SKID-STEER LOADERS AND COMPACT WHEEL LOADERS CONT.

HYDRAULIC CONTROL OPTIONS (CHOOSE ONE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Control box with power lead	LAF9394-0000	5	$177.00
Control box with wire harness for CAT pre-B (8-pin Deutsch)	07-10021	5	$218.00
Control box with wire harness for standard flow attachments on CAT B and C (8-pin Deutsch)	07-10122	5	$207.00
Control box with wire harness for high flow attachments on CAT B and C (8-pin Deutsch)	07-10170	5	$379.00
Wire harness for Kubota (with multi-function in cab controls), CNH, Bobcat, and JCB (14-pin Deutsch)	LAF9360	5	$163.00
Wire harness for CNH (8-pin rectangular)	LAF9393	5	$130.00
Wire harness for John Deere (3-pin Deutsch)	07-7338	5	$155.00
Wire harness for John Deere-8 button (14-pin Deutsch)	LAF9361	5	$159.00
Wire harness for John Deere EH control (14-pin Deutsch)	07-7626	5	$371.00
Wire harness for Komatsu (14-pin Deutsch)	07-10194	5	$229.00
Wire harness for Komatsu (8-pin Deutsch)	07-10057	5	$343.00
Extension			
60" extension	07-7887	2	$40.00

OPTIONS - REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Optional Polyurethane Edge Kit			
polyurethane edge Kit for 12050 & 12050E V-Blade	28-10646-50	70	$510.00
polyurethane edge Kit for 12060 & 12060E V-Blade	28-10646-60	75	$548.00
polyurethane edge Kit for 12072 & 12072E V-Blade	28-10646-72	80	$597.00
polyurethane edge Kit for 12084 & 12084E V-Blade	28-10646-84	85	$660.00
polyurethane edge Kit for 12096 & 12096E V-Blade	28-10646-96	90	$713.00
polyurethane edge Kit for 12008 & 12008E V-Blade	28-10646-108	95	$771.00
polyurethane edge Kit for 12020& 12020E V-Blade	28-10646-120	100	$817.00
Deflector Kit - Reduces Snow Spillage			
deflector kit for 12050 & 12050E V-Blade	28-10717-50	35	$245.00
deflector kit for 12060 & 12060E V-Blade	28-10717-60	40	$263.00
deflector kit for 12072 & 12072E V-Blade	28-10717-72	45	$278.00
deflector kit for 12084 & 12084E V-Blade	28-10717-84	50	$292.00
deflector kit for 12096 & 12096E V-Blade	28-10717-96	55	$307.00
deflector kit for 12008 & 12008E V-Blade	28-10717-108	60	$320.00
deflector kit for 12020 & 12020E V-Blade	28-10717-120	65	$333.00
Replacement Steel Edge Kit			
steel edge Kit for 12050 & 12050E V-Blade	28-10645-50	95	$255.00
steel edge Kit for 12060 & 12060E V-Blade	28-10645-60	105	$270.00
steel edge Kit for 12072 & 12072E V-Blade	28-10645-72	115	$303.00
steel edge Kit for 12084 & 12084E V-Blade	28-10645-84	125	$334.00
steel edge Kit for 12096 & 12096E V-Blade	28-10645-96	135	$365.00
steel edge Kit for 12008 & 12008E V-Blade	28-10645-108	145	$392.00
steel edge Kit for 12020 & 12020E V-Blade	28-10645-120	155	$431.00
Marker Kit	11601	5	$106.00
Hydraulic Only Control to Hydraulic/Electric Conversion Kit			
Conversion Kit	28-10705	20	$917.00

STUMP GRINDER

- Standard flow (SG26) & High Flow (SG30)
- Wheel Grinds stumps down to 12” below grade with 28 teeth
- Tooth bottom permits cutting from side-to-side and vertical directions
- 60° range of motion will cover 45” in a single sweep
- Grouser pad stabilization prevents plunge stalls
- Dial adjust swing speed

Specifications

Model	Width	Height	Length	Below Ground Depth	Swing Arc	Wheel Dia.	GPM	Weight lbs.
SG26	58"	37"	73"	10"	60°	26"	14-28	720
SG30	58"	37"	73"	12"	60°	30"	29-44	795

STUMP GRINDER FOR SKID-STEER LOADERS

***TO ORDER:* CHOOSE STUMP GRINDER, CONTROL, CUTTER WHEEL AND HYDRAULIC KIT**

STUMP GRINDER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
SG26 standard flow - requires 26” diameter wheel 14 to 28 GPM flow	100319	720	$6,633.00
SG30 high flow - requires 30” diameter wheel 29 to 44 GPM flow	100320	795	$7,713.00

CONTROLS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Complete control box and harness assembly for all skid steers (direct connect from battery to control valve)	104367	12	$643.00
in-cab control box with 14 pin Deutsch Connector (use ONLY with 101096)	104368	15	$742.00
Control Harnesses for In-Cab Controls (from attachment to loader arm)			
14 pin Deutsch Connector			
Case, New Holland, Volvo, Bobcat, Ditch Witch Takeuchi, Komatsu, & Bradco 104368	101096	10	$422.00
John Deere	108036	5	$477.00
8 pin Deutsch Connector			
ASV, CAT, Komatsu	108035	5	$450.00
Cat C-Series (high flow) 29 to 44 GPM	115957	15	$580.00
Cat C-Series (standard flow) 14 to 28 GPM	115956	15	$732.00

CUTTER WHEEL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
26” square threaded single-bolt tooth	101234	140	$1,280.00
26” bolt-on shark style tooth	101243	170	$1,384.00
30” square threaded single-bolt tooth	100418	160	$1,344.00
30” bolt-on shark style tooth	100416	215	$1,442.00

STUMP GRINDER CONTINUED NEXT PAGE

STUMP GRINDER

STUMP GRINDER FOR SKID-STEER LOADERS CONT.

HYDRAULIC KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
(2) 72”x.62 hoses .50” flat face couplers (standard flow) 14 to 28 GPM	100983	15	$240.00
(2) 88”x.62 hoses .50” flat face couplers (standard flow) 14 to 28 GPM	100984	10	$260.00
(2) 88”x.75 hose .50 flat face couplers (high flow) 29 to 44 GPM	117736		$427.00
(2) 72”x.75 hoses .625” flat face couplers (high flow) 29 to44 GPM	101754	24	$465.00
(2) 88”x.75 hoses .625” flat face couplers (high flow) 29 to 44 GPM	101755	28	$534.00
(2) 72”x.75 hoses .75” flat face couplers (high flow) 29 to 44 GPM	102073	24	$404.00
(2) 88”x.75 hoses .75” flat face couplers (high flow) 29 to 44 GPM	102074	28	$476.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
(28) replacement square tooth kit assembly	102075	15	$605.00
(32) replacement bolt-on shark style tooth	102076	45	$824.00

SWEEPERS

Sweepster by Paladin, provides high quality sweepers and replacement brushes that are durable enough to perform under the most challenging conditions. Sweepster is the industry leader in rotary brooms and offers a complete line of sweepers for every prime mover and application.

Sweepster Sweepers are capable of handling all types of material including fine dirt, gravel, mud, millings and other debris.

- The only waterless dust mitigation system (patented)
- Higher capacity buckets (22%) equal high performance and increased efficiency (available on selected models)
- Multiple Sweeper types:
  ~ Angle Sweepers
  ~ Collector Sweepers
  ~ Collector Sweepers with waterless dust abatement (patented and exclusive to Paladin)
  ~ Walk Behind Sweepers
  ~ Tow Behind Sweepers
- Tool-less Quick Change Core and many other standard features

HOW TO ORDER AN ATTACHMENT

Since many of our attachments are customized to your needs, when you place your order you will need to choose your attachment, the mounting, and any options you would like. As you look through the products, notice the red headings in the charts - they will alert you to the choices you need to make.

Choose your attachment

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Front-Mount Hydraulic Drive Brush Head - All Polypropylene Brush GPM Range 8-15			
S26 4 ft hydraulic brush head	S26P4SM14	340	$2,679.00
S26 5 ft hydraulic brush head	S26P5SM14	370	$2,679.00
S26 6 ft hydraulic brush head	S26P6SM14	400	$3,075.00

Choose a mount

MOUNTING AND SWING ASSEMBLY (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
mounting & swing with hydraulic pump and tank for out front mowers	CMSH	240	$5,143.00
mounting & swing without hydraulic pump and tank for out front mowers	CMSMH	100	$2,666.00

The blue information bar will tell you what is included in the price and what you need to choose to order a complete attachment. It may also include other helpful information.

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, MOUNTING AND HYDRAULIC CONTROL PACKAGE**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND MOUNT FOR CAT II OR CAT III 3-PT HITCH.**

The warning box contains important information pertaining to the attachment and prime mover and/or other safety information.

IMPORTANT: Mounting & swing assembly requires 12 to 16 gpm at 2000 psi to operate sweeper

IMPORTANT: Must Ship Via Flatbed Motor Freight, Call Customer Service for Estimate

If you have any questions about placing your order, contact Customer Service at 800-456-7100.

Table of Contents

COMMERCIAL TURF MOWER ANGLE SWEEPER - HYDRAULIC DRIVE (CTH)

- Angles manually 30° left or right; hydraulic angle kit also available
- Front PTO required
- Brush widths of 4', 5' and 6' available
- Uses mower lift
- Requires 15 to 30 HP

Specifications

Model	14		18		Overall Width	Angle Type	Brush Diameter	Weight (Approx)
	GPM Range	PSI Range	GPM Range	PSI Range				
S26-4	8-15	1200-3500	10-18	1200-3500	48"	Manual	26"	380 lbs
S26-5	8-15	1200-3500	10/18	1200-3500	60"	Manual	26"	440 lbs
S26-6	8-15	1200-3500	10-18	1200-3500	72"	Manual	26"	500 lbs

COMMERCIAL TURF MOWER ANGLE SWEEPER - HYDRAULIC DRIVE (CTH)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING & SWING ASSEMBLY**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Front-Mount Hydraulic Drive Brush Head - All Polypropylene Brush GPM Range 8-15			
S26 4 ft hydraulic brush head	S26P4SM14	340	$2,679.00
S26 5 ft hydraulic brush head	S26P5SM14	370	$2,679.00
S26 6 ft hydraulic brush head	S26P6SM14	400	$3,075.00
Front-Mount Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
S26 4 ft hydraulic brush head	S26M4SM14	340	$2,679.00
S26 5 ft hydraulic brush head	S26M5SM14	370	$2,679.00
S26 6 ft hydraulic brush head	S26M6SM14	400	$3,075.00
Front-Mount Hydraulic Drive Brush Head - All Polypropylene Brush			
S26 4 ft hydraulic brush head	S26P4SM18	340	$2,679.00
S26 5 ft hydraulic brush head	S26P5SM18	370	$2,679.00
S26 6 ft hydraulic brush head	S26P6SM18	400	$3,075.00
Front-Mount Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
S26 4 ft hydraulic brush head	S26M4SM18	340	$2,679.00
S26 5 ft hydraulic brush head	S26M5SM18	370	$2,679.00
S26 6 ft hydraulic brush head	S26M6SM18	400	$3,075.00

IMPORTANT: Mounting & swing assembly requires 12 to 16 gpm at 2000 psi to operate sweeper

MOUNTING AND SWING ASSEMBLY (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
mounting & swing with hydraulic pump and tank for out front mowers	CMSH	240	$5,143.00
mounting & swing without hydraulic pump and tank for out front mowers	CMSMH	100	$2,666.00

CTH CONTINUED NEXT PAGE

COMMERCIAL TURF MOWER ANGLE SWEEPER - HYDRAULIC DRIVE (CTH) CONT.

OPTIONS		ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hydraulic angle no valve (for manual angle sweepers only)		11-4191	6	$467.00
hydraulic angle with electric valve and box		11-5310	15	$1,945.00
Side Mount Caster Wheels	Prior to SN# 0713001	After SN# 0713001 Current Production		
side mount caster wheels S26	28-9890	28-10498	45	$897.00
side mount caster wheels S30	28-9891	28-10499	55	$1,525.00
Dirt Deflector				
dirt deflector S26/S30-4	28-9757	28-10162-4	25	$569.00
dirt deflector S26/S30-5	28-9756	28-10162-5	30	$569.00
dirt deflector S26/S30-6	28-9752	28-10162-6	35	$771.00

COMMERCIAL TURF MOWER ANGLE SWEEPER - MECHANICAL DRIVE (CTM)

- Angles manually 30° left or right; hydraulic angle kit also available
- Chain drive
- Front PTO required
- Uses mower lift
- Requires 15 to 30 HP

Specifications

Model	Width	Angle (Left or Right)	Angle Type	Brush Diameter	Weight (Approx)
M24-4	48"	30°	manual	24"	223 lbs
M24-5	60"	30°	manual	24"	248 lbs
M24-6	72"	30°	manual	24"	273 lbs

COMMERCIAL TURF MOWER ANGLE SWEEPER - MECHANICAL DRIVE (CTM)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING & SWING ASSEMBLY**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mechanical Brush Head - All Polypropylene Brush			
M24 4 ft mechanical brush head	M24P4A	223	$1,674.00
M24 5 ft mechanical brush head	M24P5A	248	$1,975.00
M24 6 ft mechanical brush head	M24P6A	273	$2,371.00
Mechanical Brush Head - Polypropylene & Wire Brush			
M24 4 ft mechanical brush head	M24C4A	223	$1,674.00
M24 5 ft mechanical brush head	M24C5A	248	$1,975.00
M24 6 ft mechanical brush head	M24C6A	273	$2,371.00

MOUNTING AND SWING ASSEMBLY (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
manual angle mounting & swing for out-front mowers	CMSM	100	$3,876.00
manual angle mounting & swing for walk behind mowers	WBMSM	100	$3,429.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hydraulic angle no valve (for manual angle sweepers only)	11-4191	6	$467.00
storage stands	13-0800	25	$492.00
dirt deflector M24-4, M24-5	11-4414	25	$554.00
dirt deflector 4 ft	28-10162-4	25	$569.00
dirt deflector 5 ft	28-10162-5	30	$569.00
side mount caster wheels	28-9543	35	$510.00
frame mount caster wheels not available on all mountings	11-5818	35	$503.00

COMPACT TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (MRHL)

- Angles manually 30° left or right; hydraulic angle kit also available
- Brush drive slips easily out of the core

  without removing hydraulic lines from the wheel motor
- Hydraulic motor driven from loader's hydraulic system
- For vehicles without adequate hydraulic systems, independent hydraulic system available

Specifications

Model #	Width	Angle Type	Brush Diameter	Weight (approx.)	GPM Range	PSI Range
22248	48"	hydraulic/manual	26"	380 lbs	8-15	1200-2500
22260	60"	hydraulic/manual	26"	440 lbs	8-15	1200-2500
22272	72"	hydraulic/manual	26"	500 lbs	8-15	1200-2500

COMPACT TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (MRHL)

***TO ORDER:** CHOOSE BRUSH HEAD & BRUSH MATERIAL, MOUNTING & SWING ASSEMBLY, HYDRAULIC CONTROL OPTION AND MOUNTING*

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
26" DIAMETER BRUSH HEAD			
26" Diameter Brush Heads - All Polypropylene Brush GPM Range 8-15			
S26 4 ft hydraulic brush head	22248P	380	$5,203.00
S26 5 ft hydraulic brush head	22260P	440	$5,203.00
S26 6 ft hydraulic brush head	22272P	500	$5,590.00
26" Diameter Brush Heads - Polypropylene & Wire Brush			
S26 4 ft hydraulic brush head	22248M	380	$5,203.00
S26 5 ft hydraulic brush head	22260M	440	$5,203.00
S26 6 ft hydraulic brush head	22272M	500	$5,590.00
26" Diameter Brush Heads - All Polypropylene Brush GPM Range 10-18			
S26 4 ft hydraulic brush head	22249P	380	$5,203.00
S26 5 ft hydraulic brush head	22261P	440	$5,203.00
S26 6 ft hydraulic brush head	22273P	500	$5,590.00
26" Diameter Brush Heads - Polypropylene & Wire Brush			
S26 4 ft hydraulic brush head	22249M	380	$5,203.00
S26 5 ft hydraulic brush head	22261M	440	$5,203.00
S26 6 ft hydraulic brush head	22273M	500	$5,590.00

BRUSH HEAD AND BRUSH MATERIAL CONTINUED NEXT PAGE

COMPACT TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (MRHL) CONT.

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30" DIAMETER BRUSH HEAD			
30" Diameter Brush Heads - All Polypropylene Brush GPM Range 8-15			
S30 4 ft hydraulic brush head	22548P	480	$6,073.00
S30 5 ft hydraulic brush head	22560P	540	$6,073.00
S30 6 ft hydraulic brush head	22572P	600	$6,460.00
30" Diameter Brush Heads - Polypropylene & Wire Brush			
S30 4 ft hydraulic brush head	22548M	480	$6,073.00
S30 5 ft hydraulic brush head	22560M	540	$6,073.00
S30 6 ft hydraulic brush head	22572M	600	$6,460.00
30" Diameter Brush Heads - All Polypropylene Brush GPM Range 10-18			
S30 4 ft hydraulic brush head	22549P	480	$6,073.00
S30 5 ft hydraulic brush head	22561P	540	$6,073.00
S30 6 ft hydraulic brush head	22573P	600	$6,461.00
S30 7 ft hydraulic brush head	22585P	660	$6,849.00
30" Diameter Brush Heads - Polypropylene & Wire Brush			
S30 4 ft hydraulic brush head	22549M	480	$6,073.00
S30 5 ft hydraulic brush head	22561M	540	$6,073.00
S30 6 ft hydraulic brush head	22573M	600	$6,461.00
S30 7 ft hydraulic brush head	22585M	660	$6,849.00

ANGLE TYPE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
manual angle change	M	n/a	included
hydraulic angle change with electric valve - 12 volt	H	22	$1,451.00
hydraulic angle change with electric valve - 24 volt	H2	22	$1,451.00
hydraulic angle change cylinder and 72" hoses only	H3	10	$519.00
hydraulic angle change cylinder and 144" hoses	H4	20	$550.00
hydraulic angle change cylinder only	H5	17	$519.00

HYDRAULIC CONTROL OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Control box with power lead	28-10754	5	$231.00
Control box with wire harness for CAT pre-B (8-pin Deutsch)	07-10021	5	$218.00
Control box with wire harness for standard flow attachments on CAT B and C (8-pin Deutsch)	07-10122	5	$207.00
Control box with wire harness for high flow attachments on CAT B and C (8-pin Deutsch)	07-10170	5	$379.00
wire harness for Kubota (with multi-function in cab controls), CNH, Bobcat, and JCB (14-pin Deutsch)	LAF9360	5	$163.00
Wire harness for CNH (8-pin rectangular)	LAF9393	5	$130.00
Wire harness for John Deere (3-pin Deutsch)	07-7338	5	$155.00
Wire harness for John Deere-8 button (14-pin Deutsch)	LAF9361	5	$159.00
Wire harness for John Deere EH control (14-pin Deutsch)	07-7626	5	$371.00
With wire harness for Komatsu (14-pin Deutsch)	07-10194	5	$229.00
With wire harness for Komatsu (8-pin Deutsch)	07-10057	5	$343.00
Extension			
60" extension	07-7887	2	$40.00

MOUNTING CONTINUED NEXT PAGE

COMPACT TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (MRHL) CONT.

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Additional Mounting Availability			
universal skid steer mounting SAE J2513 for skid steers under 1300 lb lift capacity	0022	n/a	included

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
conversion kit manual to hydraulic with box	11-5433	15	$1,483.00
conversion kit manual to hydraulic without box	11-4191	6	$467.00
3-point mounted hydraulic system with tank, PTO driven pump & pressure relief	11-7692	144	$3,004.00
quick coupler kit for 3-point hydraulic system	28-10014	24	$103.00

Dirt Deflector	Prior to SN# 0713001	After SN# 0713001 Current Production		
dirt deflector S26/S30-4	28-9757	28-10162-4	25	$569.00
dirt deflector S26/S30-5	28-9756	28-10162-5	30	$569.00
dirt deflector S26/S30-6	28-9752	28-10162-6	35	$771.00
dirt deflector S30-7	28-9763	28-10162-7	40	$850.00

Side Mount Caster Wheels	Prior to SN# 0713001	After SN# 0713001 Current Production		
side mount caster wheels S26	28-9890		45	$897.00
side mount caster wheels S26		28-10498	45	$897.00
side mount caster wheels S30	28-9891		55	$1,525.00
side mount caster wheels S30		28-10499	55	$1,525.00

COMPACT TRACTOR ANGLE SWEEPER - HYDRAULIC DRIVE (MRH)

- Angles manually 30° left or right; hydraulic angle kit also available
- Mid or rear PTO required
- Brush widths of 4', 5' and 6' available
- Requires 15 to 25 HP

Specifications

Model	14		18		Overall Width	Angle Type	Brush Diameter	Weight (Approx)
	GPM Range	PSI Range	GPM Range	PSI Range				
S26-4	8-15	1200-3500	10-18	1200-3500	48"	Manual	26"	380 lbs
S26-5	8-15	1200-3500	10-18	1200-3500	60"	Manual	26"	440 lbs
S26-6	8-15	1200-3500	10-18	1200-3500	72"	Manual	26"	500 lbs
S30-5	8-15	1200-3500	10-18	1200-3500	60"	Manual	30"	490 lbs
S30-6	8-15	1200-3500	10-18	1200-3500	72"	Manual	30"	550 lbs
S30-7	8-15	1200-3500	10-18	1200-3500	84"	Manual	30"	610 lbs

COMPACT TRACTOR ANGLE SWEEPER- HYDRAULIC DRIVE (MRH)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, MOUNTING & SWING ASSEMBLY, HYDRAULIC CONTROL OPTION AND MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
26" DIAMETER BRUSH HEAD			
26" Diameter Brush Heads - All Polypropylene Brush GPM Range 8-15			
S26 4 ft hydraulic brush head	S26P4SM14	340	$2,679.00
S26 5 ft hydraulic brush head	S26P5SM14	370	$2,679.00
S26 6 ft hydraulic brush head	S26P6SM14	400	$3,075.00
26" Diameter Brush Heads - Polypropylene & Wire Brush			
S26 4 ft hydraulic brush head	S26M4SM14	340	$2,679.00
S26 5 ft hydraulic brush head	S26M5SM14	370	$2,679.00
S26 6 ft hydraulic brush head	S26M6SM14	400	$3,075.00
26" Diameter Brush Heads - All Polypropylene Brush GPM Range 10-18			
S26 4 ft hydraulic brush head	S26P4SM18	340	$2,679.00
S26 5 ft hydraulic brush head	S26P5SM18	370	$2,679.00
S26 6 ft hydraulic brush head	S26P6SM18	400	$3,075.00
26" Diameter Brush Heads - Polypropylene & Wire Brush			
S26 4 ft hydraulic brush head	S26M4SM18	340	$2,679.00
S26 5 ft hydraulic brush head	S26M5SM18	370	$2,679.00
S26 6 ft hydraulic brush head	S26M6SM18	400	$3,075.00

BRUSH HEAD AND BRUSH MATERIAL CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

COMPACT TRACTOR ANGLE SWEEPER-HYDRAULIC DRIVE (MRH)

BRUSH HEAD AND BRUSH MATERIAL CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30" DIAMETER BRUSH HEAD			
30" Diameter Brush Heads - All Polypropylene Brush GPM Range 8-15			
S30 5 ft hydraulic brush head	S30P5SM14	420	$3,549.00
S30 6 ft hydraulic brush head	S30P6SM14	450	$3,990.00
S30 7 ft hydraulic brush head	S30P7SM14	480	$4,387.00
30" Diameter Brush Heads - Polypropylene & Wire Brush			
S30 5 ft hydraulic brush head	S30M5SM14	420	$3,549.00
S30 6 ft hydraulic brush head	S30M6SM14	450	$3,990.00
S30 7 ft hydraulic brush head	S30M7SM14	480	$4,387.00
30" Diameter Brush Heads - All Polypropylene Brush GPM Range 10-18			
S30 5 ft hydraulic brush head	S30P5SM18	420	$3,549.00
S30 6 ft hydraulic brush head	S30P6SM18	450	$3,990.00
S30 7 ft hydraulic brush head	S30P7SM18	480	$4,387.00
30" Diameter Brush Heads - Polypropylene & Wire Brush			
S30 5 ft hydraulic brush head	S30M5SM18	420	$3,549.00
S30 6 ft hydraulic brush head	S30M6SM18	450	$3,990.00
S30 7 ft hydraulic brush head	S30M7SM18	480	$4,387.00

MOUNTING AND SWING ASSEMBLY (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
rear mounted hydraulic pump & tank for compact utility tractors	THMSMR	240	$5,237.00
mid mounted hydraulic pump & tank for compact utility tractors	THMSMM	240	$4,587.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hydraulic angle no valve (for manual angle sweepers only)	11-4191	6	$467.00
hydraulic angle with electric valve and box	11-5310	15	$1,945.00
3-point mounted hydraulic system with tank, PTO driven pump & pressure relief	11-7692	144	$3,004.00
quick coupler kit for 3-point hydraulic system	28-10014	24	$103.00

Dirt Deflector	Prior to SN# 0713001	After SN# 0713001 Current Production		
dirt deflector S26/S30-4	28-9757	28-10162-4	25	$569.00
dirt deflector S26/S30-5	28-9756	28-10162-5	30	$569.00
dirt deflector S26/S30-6	28-9752	28-10162-6	35	$771.00
dirt deflector S30-7	28-9763	28-10162-7	40	$850.00

Side Mount Caster Wheels	Prior to SN# 0713001	After SN# 0713001 Current Production		
side mount caster wheels S26	28-9890		45	$897.00
side mount caster wheels S26		28-10498	45	$897.00
side mount caster wheels S30	28-9891		55	$1,525.00
side mount caster wheels S30		28-10499	55	$1,525.00

COMPACT TRACTOR ANGLE SWEEPER- MECHANICAL PTO DRIVE (RMRM)

- Angles manually 30° left or right;
- Driven from rear 540 PTO
- Includes steel hood, chain shield, height adjustment chains & mounting pins
- T-Shaft gearbox allows for reversal of brush rotation on mechanical drive

Specifications

Model #	Width	Path @ 30° Angle	Weight (approx)	Brush Diameter	Storage Stands
RMRM4	48"	40"	370 lbs	24"	optional
RMRM5	60"	52"	430 lbs	24"	optional
RMRM6	72"	64"	490 lbs	24"	optional

COMPACT TRACTOR ANGLE SWEEPER - MECHANICAL PTO DRIVE (RMRM)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING DRIVE**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mechanical Brush Head - All Polypropylene Brush			
RM24 4 ft mechanical brush head	M24P4A	370	$1,674.00
RM24 5 ft mechanical brush head	M24P5A	430	$1,975.00
RM24 6 ft mechanical brush head	M24P6A	490	$2,371.00
Mechanical Brush Head - Polypropylene & Wire Brush			
RM24 4 ft mechanical brush head	M24C4A	370	$1,674.00
RM24 5 ft mechanical brush head	M24C5A	430	$1,975.00
RM24 6 ft mechanical brush head	M24C6A	490	$2,371.00

MOUNTING & DRIVE (REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Category 1 3-Point mounting assembly	11-17383	135	$2,948.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hydraulic angle no valve	11-4191	6	$467.00
storage stands	13-0800	25	$492.00
side mount caster wheels	28-9543	35	$510.00

UTILITY TRACTOR HIGH RAISE ANGLE SWEEPER-HYDRAULIC DRIVE (HR)

- High raise broom for 40 to 70 HP tractors with quick change core
- Angles 40° left/right & front/back adjustment
- Raises 38" off ground
- Hydraulic system to power sweeper is standard
- Optional 180° hood, dust suppression system, manual valve handle extension

Specifications

Model	Width	Path @ 40° Angle	Weight (Approx)	Motors	GPM Range
HR6S28	72"	54.5	1188 lbs	1	14-25
HR7D18	84"	63.5	1246 lbs	2	22-35
HR7S28	84"	63.5	1202 lbs	1	14-25
HR8D18	96"	72.75	1295 lbs	2	22-35
HR8S28	96"	72.75	1251 lbs	1	14-25

UTILITY TRACTOR HIGH RAISE ANGLE SWEEPER-HYDRAULIC DRIVE (HR)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING DRIVE**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH SINGLE MOTOR - 14-25 GPM, 2000-3000 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36P6S28	720	$6,038.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36P7S28	752	$6,324.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36P8S28	783	$6,901.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36M6S28	720	$6,038.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36M7S28	752	$6,324.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36M8S28	783	$6,901.00
Hydraulic Drive Brush Head - All Polypropylene Tube Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36PT6S28	720	$6,310.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36PT7S28	752	$6,597.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36PT8S28	783	$7,174.00
Hydraulic Drive Brush Head - Polypropylene and Wire Tube Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36MT6S28	720	$6,310.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36MT7S28	752	$6,597.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36MT8S28	783	$7,174.00

BRUSH HEAD AND BRUSH MATERIAL CONTINUED NEXT PAGE

UTILITY TRACTOR HIGH RAISE ANGLE SWEEPER-HYDRAULIC DRIVE (HR) CONT.

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH DUAL MOTOR - 22-35 GPM, 2000-3500 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36P6D18	720	$7,353.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36P7D18	752	$7,639.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36P8D18	783	$8,217.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36M6D18	720	$7,353.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36M7D18	752	$7,639.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36M8D18	783	$8,217.00
Hydraulic Drive Brush Head - All Polypropylene Tube Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36PT6D18	720	$7,626.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36PT7D18	752	$7,913.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36PT8D18	783	$8,490.00
Hydraulic Drive Brush Head - Polypropylene and Wire Tube Brush			
HR 6 ft hydraulic drive brush head - 54.5 Path at 40 degree angle	HR36MT6D18	720	$7,626.00
HR 7 ft hydraulic drive brush head - 63.5 Path at 40 degree angle	HR36MT7D18	752	$7,913.00
HR 8 ft hydraulic drive brush head - 72.75 Path at 40 degree angle	HR36MT8D18	783	$8,490.00

MOUNTING (ONE REQUIRED) *Contact Customer Service for Mounting Availability*	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
tractor mounting assembly with manual lift, swing and run valves	MV	468	$4,736.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
sight indicator flag	11-5897	10	$269.00
sight indicator ball	28-9965	10	$314.00
sprinkler system pump, filter, nozzles	28-9919	25	$767.00
remote cable valve control for cabs	RC	25	$1,078.00
180 Hood Factory Installed			
for HR-6	28-9930-6	55	$387.00
for HR-7	28-9930-7	60	$455.00
for HR-8	28-9930-8	65	$523.00
Drape Deflector Includes 180 Hood Field Installed			
for HR-6	28-9918-6	70	$600.00
for HR-7	28-9918-7	75	$662.00
for HR-8	28-9918-8	80	$723.00

UTILITY TRACTOR REAR MOUNT ANGLE SWEEPER - MECHANICAL 3-POINT DRIVE (RHFA)

- Angles manually 30° left or right;
- Driven from rear 540 PTO
- Includes steel hood, chain shield, height adjustment chains & mounting pins
- T-Shaft gearbox allows for reversal of brush rotation on mechanical drive

Specifications

Model #	Width	Path @ 30° Angle	Weight (approx)	Brush Diameter	Storage Stands
RHFA5	60"	52"	750 lbs	32"	standard
RHFA6	72"	64"	850 lbs	32"	standard
RHFA7	84"	76"	950 lbs	32"	standard
RHFA8	96"	88"	1,050 lbs	32"	standard

UTILITY TRACTOR REAR MOUNT ANGLE SWEEPER - MECHANICAL 3-POINT DRIVE (RHFA)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, ANGLE AND MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Mechanical Brush Head - All Polypropylene Brush			
RHFA 5 ft mechanical brush head	RHFA5P	750	$5,717.00
RHFA 6 ft mechanical brush head	RHFA6P	850	$5717.00
RHFA 7 ft mechanical brush head	RHFA7P	950	$6,110.00
RHFA 8 ft mechanical brush head	RHFA8P	1050	$6,704.00
Mechanical Brush Head - Polypropylene & Wire Brush			
RHFA 5 ft mechanical brush head	RHFA5M	750	$5,717.00
RHFA 6 ft mechanical brush head	RHFA6M	850	$5717.00
RHFA 7 ft mechanical brush head	RHFA7M	950	$6,110.00
RHFA 8 ft mechanical brush head	RHFA8M	1050	$6,704.00

ANGLE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
manual angle link	M	6	included
hydraulic angle cylinder & 72" hose no valve, hydraulic couplers not included	H	20	$548.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Cat I & Cat II 3-Point Mounting Assembly	-0052	n/a	included

RHFA SWEEPER CONTINUED NEXT PAGE

UTILITY TRACTOR REAR MOUNT ANGLE SWEEPER - MECHANICAL 3-POINT DRIVE (RHFA) CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
casters	13-1603	100	$1,106.00
sight indicator flags	11-5897	10	$269.00
sight indicator balls	28-9965	10	$314.00
steel dirt deflector	RHFADD	75	$559.00
rubber dirt deflector flap	28-9951	65	$557.00
Sprinkler System (select both items below to complete kit)			
sprinkler system tank 25 gallon with mounting and shut off (Cat I only)	11-5739	75	$705.00
sprinkler system no tank kit 12v for all lengths	28-9919	25	$767.00
180 Hood - Factory Installed			
for RHFA 5	28-9783	50	$383.00
for RHFA 6	28-9784	55	$399.00
for RHFA 7	28-9785	60	$432.00
for RHFA 8	28-9786	65	$533.00
180 Hood - Field Installed			
for RHFA 5	28-9722	50	$390.00
for RHFA 6	28-9723	55	$399.00
for RHFA 7	28-9724	60	$432.00
for RHFA 8	28-9725	65	$523.00

UTILITY TRACTOR REAR MOUNT ANGLE SWEEPER - HYDRAULIC DRIVE (RLH)

- Drive slips easily out of core without removing hydraulic lines from wheel motor
- Brush core is reversible for even brush wear
- 32" diameter brush for longer life
- Angles manually 30° left/right
- Rear mount
- Sweep width 5' to 7'

	DM18		SM18		SM28				
Model	GPM Range	PSI Range	GPM Range	PSI Range	GPM Range	PSI Range	Width	Brush Diameter	Weight (Approx)
QC5	20-36	2000-3500	10-18	2000-3500	12-25	2000-3000	60"	32"	1090 lbs
QC6	20-36	2000-3500	10-18	2000-3500	12-25	2000-3000	72"	32"	1150 lbs
QC7	20-36	2000-3500	10-18	2000-3500	12-25	2000-3000	84"	32"	1210 lbs
QC8	20-36	2000-3500			12-25	2000-3000	96"	32"	1270 lbs
QC-9	20-36	2000-3500					108"	32"	1270 lbs

UTILITY TRACTOR REAR MOUNT ANGLE SWEEPER - HYDRAULIC DRIVE (RLH)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, ANGLE AND MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Brush Head with Single 18" Cubic Inch Motor (SM18) - 10-18 GPM, 2000-3500 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 5 ft hydraulic drive brush head	QC32P5SM18	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32P6SM18	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32P7SM18	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32P8SM18	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32P9SM18	639	$6,681.00
Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	QC32M5SM18	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32M6SM18	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32M7SM18	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32M8SM18	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32M9SM18	639	$6,681.00
Brush Head with Single 28" Cubic Inch Motor (SM28) - 12-25 GPM, 2000-3000 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 5 ft hydraulic drive brush head	QC32P5SM28	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32P6SM28	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32P7SM28	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32P8SM28	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32P9SM28	639	$6,681.00

BRUSH HEADS CONTINUED NEXT PAGE

UTILITY TRACTOR REAR MOUNT ANGLE SWEEPER - HYDRAULIC DRIVE (RLH) CONT.

BRUSH HEAD AND BRUSH MATERIAL CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Brush Head with Single 28" Cubic Inch Motor (SM28) - 12-25 GPM, 2000-3000 PSI cont.			
Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	QC32M5SM28	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32M6SM28	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32M7SM28	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32M8SM28	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32M9SM28	639	$6,681.00
Brush Head with Dual 18" Cubic Inch Motor (DM18) - 20-36 GPM, 2000-3500 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 5 ft hydraulic drive brush head	QC32P5DM18	383	$4,995.00
QC 6 ft hydraulic drive brush head	QC32P6DM18	442	$4,995.00
QC 7 ft hydraulic drive brush head	QC32P7DM18	505	$5,561.00
QC 8 ft hydraulic drive brush head	QC32P8DM18	572	$6,127.00
QC 9 ft hydraulic drive brush head	QC32P9DM18	639	$8,015.00
Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	QC32M5DM18	383	$4,995.00
QC 6 ft hydraulic drive brush head	QC32M6DM18	442	$4,995.00
QC 7 ft hydraulic drive brush head	QC32M7DM18	505	$5,561.00
QC 8 ft hydraulic drive brush head	QC32M8DM18	572	$6,127.00
QC 9 ft hydraulic drive brush head	QC32M9DM18	639	$8,015.00

ANGLE (MANUAL OR HYDRAULIC)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
manual angle link	13-3406	15	$156.00
Hydraulic angle cylinder & 72" hoses - no valve	11-4298	30	$715.00

REAR 3-POINT MOUNTING CAT I OR II (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
with broom driven by tractor hydraulics (Cat I)	11-5031	425	$2,188.00
with 20 gpm hydraulic system for use with S28 & DM18 hydraulic motors	11-4202	625	$5,051.00
with boom driven by tractor hydraulics (Cat II)	11-5045	325	$2,188.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
steel dirt deflector	RHFADD	75	$559.00
rubber dirt deflector flap	28-9951	65	$557.00
Sprinkler System (select both items below to complete kit)			
sprinkler system tank 25 gallon with mounting and shutoff	11-5739	75	$705.00
sprinkler system no tank kit 12V for all lengths	28-9919	X	$767.00
180 Hood			
Factory Installed			
for RLH 5	28-10311-5	50	$327.00
for RLH 6	28-10311-6	55	$394.00
for RLH 7	28-10311-7	60	$465.00
for RLH 8	28-10311-8	65	$533.00
Field Installed			
for RLH 5	28-10361-5	50	$327.00
for RLH 6	28-10361-6	55	$394.00
for RLH 7	28-10361-7	60	$465.00
for RLH 8	28-10361-8	65	$533.00

SSL ANGLE SWEEPER-HYDRAULIC DRIVE (QCSS ANGLE)

- Drive slips out of core without removing hydraulic lines from wheel motor
- Brush core is reversible for even brush wear
- 32" diameter brush for longer life
- Angles manually 30° left/right
- Faceted hood design provides maximum strength at ends of the hood
- Choose poly, wire or poly/wire brush
- Optional tube brush configurations
- Includes skid steer mounting

Specifications

Model #	Width	Width @ 30°	Motors	Brush Diameter	Weight (approx.)	GPM Range
22059	60"	54"	single	32"	793	10-18
22060	60"	54"	single	32"	793	12-25
22061	60"	54"	dual	32"	829	18-36
22071	72"	64"	single	32"	852	10-18
22072	72"	64"	single	32"	852	12-25
22073	72"	64"	dual	32"	890	18-36
22083	84"	75"	single	32"	915	10-18
22084	84"	75"	single	32"	915	12-25
22085	84"	75"	dual	32"	953	18-36
22096	96"	85"	single	32"	982	12-25
22097	96"	85"	dual	32"	1,022	18-36

SSL ANGLE SWEEPER-HYDRAULIC DRIVE (QCSS ANGLE)

***TO ORDER:** CHOOSE BRUSH HEAD & BRUSH MATERIAL, ANGLE, HYDRAULIC CONTROLS AND MOUNTING*

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH SINGLE MOTOR - 10-18 GPM, 2000-3500 PSI			
Brush Head with Single 18" Cubic Inch Motor (SM18) - All Polypropylene Brush GPM Range 10-18			
QC 5 ft hydraulic drive brush head	22059P	793	$6,002.00
QC 6 ft hydraulic drive brush head	22071P	852	$6,002.00
QC 7 ft hydraulic drive brush head	22083P	915	$6,204.00
Brush Head with Single Motor - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	22059M	793	$6,002.00
QC 6 ft hydraulic drive brush head	22071M	852	$6,002.00
QC 7 ft hydraulic drive brush head	22083M	915	$6,204.00

BRUSH HEADS CONTINUED NEXT PAGE

SSL ANGLE SWEEPER-HYDRAULIC DRIVE (QCSS ANGLE) CONT.

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH SINGLE MOTOR - 12-25 GPM, 2000-3000 PSI			
Brush Head with Single Motor - All Polypropylene Brush GPM Range 12-25			
QC 5 ft hydraulic drive brush head	22060P	831	$6,002.00
QC 6 ft hydraulic drive brush head	22072P	890	$6,002.00
QC 7 ft hydraulic drive brush head	22084P	953	$6,204.00
QC 8 ft hydraulic drive brush head	22096P	1020	$6,406.00
Brush Head with Single Motor - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	22060M	831	$6,002.00
QC 6 ft hydraulic drive brush head	22072M	890	$6,002.00
QC 7 ft hydraulic drive brush head	22084M	953	$6,204.00
QC 8 ft hydraulic drive brush head	22096M	1020	$6,406.00
BRUSH HEAD WITH DUAL MOTOR - 20-36 GPM, 2000-3500 PSI			
Brush Head with Dual Motor - All Polypropylene Brush GPM Range 20-36			
QC 5 ft hydraulic drive brush head	22061P	831	$6,904.00
QC 6 ft hydraulic drive brush head	22073P	890	$6,904.00
QC 7 ft hydraulic drive brush head	22085P	953	$7,105.00
QC 8 ft hydraulic drive brush head	22097P	1020	$7,308.00
Brush Head with Dual Motor - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	22061M	831	$6,904.00
QC 6 ft hydraulic drive brush head	22073M	890	$6,904.00
QC 7 ft hydraulic drive brush head	22085M	953	$7,105.00
QC 8 ft hydraulic drive brush head	22097M	1020	$7,308.00

ANGLE TYPE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Information on Specific Tractors			
manual angle change	M	n/a	included
hydraulic angle change with electric valve 12 volt	H	22	$1,304.00
hydraulic angle change with electric valve 24 volt	H2	22	$1,451.00
hydraulic angle change cylinder and 72” hoses only	H3	10	$519.00
hydraulic angle change cylinder and 144” hoses	H4	20	$519.00
hydraulic angle change cylinder only	H5	17	$519.00

HYDRAULIC CONTROL OPTIONS (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Control box with power lead	28-10754	5	$231.00
Control box with wire harness for CAT pre-B (8-pin Deutsch)	07-10021	5	$218.00
Control box with wire harness for standard flow attachments on CAT B and C (8-pin Deutsch)	07-10122	5	$207.00
Control box with wire harness for high flow attachments on CAT B and C (8-pin Deutsch)	07-10170	5	$379.00
Wire harness for Kubota (with multi-function in cab controls), CNH, Bobcat, and JCB (14-pin Deutsch)	LAF9360	5	$163.00
Wire harness for CNH (8-pin rectangular)	LAF9393	5	$130.00
Wire harness for John Deere (3-pin Deutsch)	07-7338	5	$155.00
Wire harness for John Deere-8 button (14-pin Deutsch)	LAF9361	5	$159.00
Wire harness for John Deere EH control (14-pin Deutsch)	07-7626	5	$371.00
Wire harness for Komatsu (14-pin Deutsch)	07-10194	5	$229.00
Wire harness for Komatsu (8-pin Deutsch)	07-10057	5	$343.00
60" of extra cable for H or H2	07-7887	2	$40.00

QCSS CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

SSL ANGLE SWEEPER-HYDRAULIC DRIVE (QCSS ANGLE) CONT.

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Additional Mounting Availability			
universal skid steer mounting SAE J2513	0022	n/a	included

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
sight indicator flag	11-5897	10	$269.00
sight indicator ball	28-9965	10	$314.00
Sprinkler Kits (select system and tank to complete kit)			
pump filter nozzles sprinkler system fits all nozzles mounts to hood, no tank	28-9919	25	$767.00
sprinkler system tank 25 gallon with shut-off	28-4319	75	$498.00
180 Hood - Factory Installed			
for QC-5	28-10311-5	50	$327.00
for QC-6	28-10311-6	55	$394.00
for QC-7	28-10311-7	60	$465.00
for QC-8	28-10311-8	65	$533.00
180 Hood - Field Installed			
for QC-5	28-10361-5	50	$327.00
for QC-6	28-10361-6	55	$394.00
for QC-7	28-10361-7	60	$465.00
for QC-8	28-10361-8	65	$533.00
Drape Deflector Includes 180 Hood - Factory Installed			
for QC-5	28-10312-5	65	$611.00
for QC-6	28-10312-6	70	$611.00
for QC-7	28-10312-7	75	$675.00
for QC-8	28-10312-8	80	$740.00
Drape Deflector Includes 180 Hood - Field Installed			
for QC-5	28-10362-5	65	$611.00
for QC-6	28-10362-6	70	$611.00
for QC-7	28-10362-7	75	$675.00
for QC-8	28-10362-8	80	$740.00

TRUCK AND LARGE ARTICULATED WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (WLA)

- 10 ft & 12 ft wide models available
- 36" diameter brush
- Dual motor design for high torque
- Quick change brush without breaking hydraulic lines
- Third valve required to operate - fourth valve required to operate optional hydraulic angle change
- Parallel linkage allows sweeper to follow ground contours
- Manual angle 30° left/right is standard
- Choose poly, wire or poly/wire brush

IMPORTANT: Must Ship Via Flatbed Motor Freight, Call Customer Service for Estimate

Specifications

Model #	Width	Motors	Brush Diameter	Weight (approx.)	GPM Range	PSI Range
21319	120"	dual	36"	1943 lbs	12-30	3000-4500
21320	120"	dual	36"	1943 lbs	18-45	2300-4000
21321	120"	dual	36"	1943 lbs	24-60	2000-3500
21344	144"	dual	36"	2332 lbs	18-45	2300-4000
21345	144"	dual	36"	2332 lbs	24-60	2000-3500

TRUCK AND LARGE ARTICULATED WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (WLA)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, ANGLE TYPE AND MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Drive Brush Head - All Polypropylene Brush GPM Range 12-30, PSI Range 3000-4500			
WLA 10 ft hydraulic drive brush head	21319P	1943	$15,569.00
WLA 12 ft hydraulic drive brush head	21343P	2332	$16,925.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
WLA 10 ft hydraulic drive brush head	21319M	1943	$15,569.00
WLA 12 ft hydraulic drive brush head	21343M	2332	$16,925.00
Hydraulic Drive Brush Head - All Polypropylene Brush GPM Range 18-45, PSI Range 2300-4000			
WLA 10 ft hydraulic drive brush head	21320P	1943	$15,569.00
WLA 12 ft hydraulic drive brush head	21344P	2332	$16,925.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
WLA 10 ft hydraulic drive brush head	21320M	1943	$15,569.00
WLA 12 ft hydraulic drive brush head	21344M	2332	$16,925.00
Hydraulic Drive Brush Head - All Polypropylene Brush GPM Range 24-60, PSI Range 2000-3500			
WLA 10 ft hydraulic drive brush head	21321P	1943	$15,569.00
WLA 12 ft hydraulic drive brush head	21345P	2332	$16,925.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
WLA 10 ft hydraulic drive brush head	21321M	1943	$15,569.00
WLA 12 ft hydraulic drive brush head	21345M	2332	$16,925.00

WLA SWEEPER CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

TRUCK AND LARGE ARTICULATED WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (WLA) CONT.

ANGLE TYPE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
manual angle change	M	15	$189.00
hydraulic angle change with electric valve - 12 volt electric valve and control	H	40	$1,962.00
hydraulic angle change with electric valve - 24 volt electric valve and control	H2	40	$1,962.00
hydraulic angle change cylinder and 72” hoses only	H3	10	$519.00
hydraulic angle change cylinder and 144” hoses no valve	H4	30	$692.00
hydraulic angle change cylinder only	H5	17	$519.00
5 ft of extra cable for H or H2	07-7155	2	$164.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
mounting assembly	varies	n/a	varies

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
case drain kit for loaders with more than 750 PSI back pressure at 250 RPM	28-10040	60	$200.00
Sprinkler Systems - Factory Installed (order the tank and pump to complete the system)			
sprinkler system tank 85 gallon with mounting and shut-off	28-10076	125	$1,924.00
10ft & 12ft sprinkler system pump, filter, nozzles, 24 volt	28-10113	30	$1,349.00
Sprinkler Systems - Field Installed			
sprinkler system tank 85 gallon with mounting and shut-off	28-4318	125	$2,027.00
10ft & 12ft sprinkler system pump, filter, nozzles, 12 volt	28-9928	30	$1,349.00
10ft & 12ft sprinkler system pump, filter, nozzles, 24 volt	28-10092	30	$1,324.00
180 Hood - Factory Installed			
for WLA-10	28-10104-10	65	$869.00
for WLA-12	28-10104-12	70	$936.00
180 Hood - Field Installed			
for WLA-10	28-9932-10	65	$851.00
for WLA-12	28-9932-12	70	$918.00
Drape Deflector Includes 180 Hood - Factory Installed			
for WLA-10	28-10093-10	80	$1,214.00
for WLA-12	28-10093-12	85	$1,281.00
Drape Deflector Includes 180 Hood - Field Installed			
for WLA-10	28-9927-10	80	$1,190.00
for WLA-12	28-9927-12	85	$1,256.00

HIGH SPEED TRUCK AND WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (HSA)

- 36" diameter brush with quick-change core
- High speed brush wafers and casters
- Hydraulically-controlled air deflector to direct swept material
- Super-duty swing design
- Linkage follows ground contour
- 12, 14, & 16 foot widths w/ 35° max. articulation

Specifications

Model #	Overall Height	Overall Width @ 0° Angle	Overall Length @ 0° Angle	Sweeping Width @ 0° Angle	Offset to Trail Edge @ 35° Angle	Offset to Lead Edge @ 35° Angle	Overall Width @ 35° Angle	Overall Length @ 35° Angle	Sweeping Width @ 35° Angle	Weight (approx) lbs	Flow Range (GPM)	Pressure Range (PSI)
21443	56.2”	169.5"	85.1"	144.0"	89.4"	56.3"	138.8"	117.4"	117.3"	2357	16-40	3335-4500
21444	56.2”	169.5”	85.1”	144.0”	89.4”	56.3”	138.8”	117.4”	117.3”	2357	20-60	2555-3500
21445	56.2”	169.5”	85.1”	144.0”	89.4”	56.3”	138.8”	117.4”	117.3”	2357	24-80	2165-3200
21467	56.2”	193.5"	85.1”	168.0”	99.3"	66.1"	158.5"	124.3"	124.3”	2525	16-40	3720-4500
21468	56.2”	193.5”	85.1”	168.0”	99.3”	66.1”	158.5"	124.3”	124.3”	2525	20-60	2815-3500
21469	56.2”	193.5”	85.1”	168.0”	99.3”	66.1”	158.5”	124.3”	124.3”	2525	24-80	2360-3200
21491	56.2”	217.5”	85.1”	192.0”	109.1”	76.0”	178.2”	156.6”	131.2”	2693	16-40	4000-4500
21492	56.2”	217.5”	85.1”	192.0”	109.1”	76.0”	178.2”	156.6”	131.2”	2693	20-60	3075-3500
21493	56.2”	217.5”	85.1”	192.0”	109.1”	76.0”	178.2”	156.6”	131.2”	2693	24-80	2555-3200

IMPORTANT: Dual hydraulic motor drive driven from carrier hydraulic system with range of combinations to accommodate flow and pressures from carrier between 16-80 GPM and 2000-4000 PSI. Brush speeds and available torque at brush will vary with flow and pressure available. Hydraulic angle standard. Note: hydraulic system NOT included in standard package (see Option section for optional hydraulic system if needed). Standard package presumes carrier will provide hydraulic power and control valves (3 required). Hydraulic hoses from carrier to sweeper assembly not included.

Must Ship Via Flatbed Motor Freight, Call Customer Service for Estimate

HIGH SPEED TRUCK AND WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (HSA)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, MOUNTING AND HYDRAULIC CONTROL PACKAGE**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND MOUNT FOR CAT II OR CAT III 3-PT HITCH.**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Note: Call Customer Service for Specific Flow, Pressure, and Speed Values			
	16-40 GPM Range 11.9/11.9 cu in Motors		
Hydraulic Drive Brush Head - All Polypropylene Brush			
HSA 12 ft high speed hydraulic drive brush head	21443P	2950	$28,532.00
HSA 14 ft high speed hydraulic drive brush head	21467P	3450	$30,162.00
HSA 16 ft high speed hydraulic drive brush head	21491P	3950	$31,793.00

GROUP 1 - BRUSH HEAD AND MATERIAL CONTINUED NEXT PAGE

HIGH SPEED TRUCK AND WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (HSA) CONT.

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
HSA 12 ft high speed hydraulic drive brush head	21443C	3000	$28,532.00
HSA 14 ft high speed hydraulic drive brush head	21467C	3500	$30,162.00
HSA 16 ft high speed hydraulic drive brush head	21491C	4000	$31,793.00
	20-60 GPM Range 11.9/23.9 cu in Motors		
Hydraulic Drive Brush Head - All Polypropylene Brush			
HSA 12 ft high speed hydraulic drive brush head	21444P	3000	$28,634.00
HSA 14 ft high speed hydraulic drive brush head	21468P	3500	$30,264.00
HSA 16 ft high speed hydraulic drive brush head	21492P	4000	$31,895.00
	20-60 GPM Range 11.9/23.9 cu in Motors		
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
HSA 12 ft high speed hydraulic drive brush head	21444C	3050	$28,634.00
HSA 14 ft high speed hydraulic drive brush head	21468C	3500	$30,264.00
HSA 16 ft high speed hydraulic drive brush head	21492C	4050	$31,895.00
	24-80 GPM Range 23.9/23.9 cu in Motors		
Hydraulic Drive Brush Head - All Polypropylene Brush			
HSA 12 ft high speed hydraulic drive brush head	21445P	3050	$28,736.00
HSA 14 ft high speed hydraulic drive brush head	21469P	3550	$30,366.00
HSA 16 ft high speed hydraulic drive brush head	21493P	4050	$31,997.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
HSA 12 ft high speed hydraulic drive brush head	21445C	3100	$28,736.00
HSA 14 ft high speed hydraulic drive brush head	21469C	3600	$30,366.00
HSA 16 ft high speed hydraulic drive brush head	21493C	4100	$31,997.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
Mounting Assembly (3-PT Hitch CAT II or CAT III)		N/A	included
Mounting Assembly (General Truck Plow Mount Blank for Custom Modification)			$3,419.00
Mounting Assembly (Specific Loader, Quick Attach, Plow Hitch, as available)			varies

HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Control Package			
Electrical control boxes with wire harness for in-cab installation by customer to control left/right angle and up/down deflector. Includes hose replacements for brush head. Hoses are not included from hydraulic control package to carrier. Note: this kit is Not required if optional "Hydraulic Power Pack" below is selected.			
12 VDC Brush Head	H	x	$2,649.00
24 VDC Brush Head	H2	x	$2,853.00
Hydraulic angle change cylinder only	H5	x	$1,037.00
Hydraulic Power Pack			
PTO-Driven 3-PT Cat II Mounted Hydraulic System	28-10756	x	$17,833.00
Includes PTO-mounted pump, hydraulic oil cooler, and "Hydraulic Control Package" listed above. Pump output as follows:			
540 RPM Carrier PTO Speed 44gpm @3100psi	1000 RPM Carrier PTO Speed 80gpm @3100psi		

TRUCK AND WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (LA)

- 32" bristles extend brush life
- Drive slips out of core without removing hydraulic lines from wheel motor
- Brush core is reversible for even brush wear
- Powered by hydraulic motors mounted inside brush frame
- Third valve required to operate - fourth valve required to operate optional hydraulic angle change
- Parallel linkage with casters allows sweeper to follow ground contours
- Manual angle 30° left/right is standard
- Choose poly, wire or poly/wire brush
- Casters, standard

Specifications

Model #	Width	Motors	Brush Diameter	Weight (approx.)	GPM Range	PSI Range
22197	96"	dual	32"	1288 lbs	20-36	2000-3500
22109	108"	dual	32"	1,338 lbs	20-36	2000-3500

TRUCK AND WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (LA)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, ANGLE TYPE AND MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 8 ft hydraulic drive brush head	22197P	1612	$13,316.00
QC 9 ft hydraulic drive brush head	22109P	1682	$13,911.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
QC 8 ft hydraulic drive brush head	22197M	1612	$13,316.00
QC 9 ft hydraulic drive brush head	22109M	1682	$13,911.00

ANGLE TYPE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
manual angle change	M	15	$179.00
hydraulic angle change with electric valve - 12 volt electric valve and control	H	40	$1,866.00
hydraulic angle change with electric valve - 24 volt electric valve and control	H2	40	$1,866.00
hydraulic angle change cylinder and 72” hoses only	H3	10	$519.00
hydraulic angle change cylinder and 144” hoses no valve	H4	30	$658.00
hydraulic angle change cylinder only	H5	17	$519.00
5 ft of extra cable	07-7155	2	$164.00

CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

TRUCK AND WHEEL LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (LA)

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Pricing & Mount			
mounting assembly	LAF1661	n/a	varies

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
storage stands	28-10397	60	included
sight indicator flag	11-5897	10	$269.00
sight indicator ball	28-9965	10	$314.00
Caster Options			
swing etc with heavy-duty tapered roller bearing casters	TRC	n/a	$636.00
swing etc with heavy-duty solid caster wheels	SC	30	$1,289.00
Sprinkler Kits (select one system and one tank to complete a kit)			
sprinkler system fits all nozzles and mounts to hood 12 volt	28-10114	24	$739.00
sprinkler system fits all nozzles and mounts to hood 24 volt	28-10115	25	$856.00
sprinkler system tank 25 gallon with mounting and shut-off	28-9524	75	$814.00
sprinkler system tank 85 gallon with mounting and shut-off	28-4318	125	$2,027.00
Independent Hydraulic System Pump Drive			
from rear PTO tank mount to 3-Point 20 GPM with pressure relief	11-7691	150	$2,919.00
quick coupler kit for 3-Point hydraulic system	28-10014	24	$103.00
180 Hood - Factory Installed			
for QC-8	28-10311-8	65	$533.00
for QC-9	28-10311-9	70	$539.00
180 Hood - Field Installed			
for QC-8	28-10361-8	65	$533.00
for QC-9	28-10361-9	70	$539.00
Drape Deflector Includes 180 Hood - Factory Installed			
for QC-8	28-10312-8	80	$740.00
for QC-9	28-10312-9	85	$800.00
Drape Deflector Includes 180 Hood - Field Installed			
for QC-8	28-10362-8	80	$740.00
for QC-9	28-10362-9	85	$800.00

UTILITY TRACTOR ANGLE SWEEPER - PTO TO HYDRAULIC DRIVE (AH/CH)

- Drive slips easily out of core without removing hydraulic lines from wheel motor(s)
- Brush core is reversible for even brush wear
- 32" diameter brush for longer life
- Angles manually 30° left/right
- Front mount
- Sweep width for AH is 5' to 7', CH is 5' to 8'

	DM18		SM18		SM28				
Model	GPM Range	PSI Range	GPM Range	PSI Range	GPM Range	PSI Range	Width	Brush Diameter	Weight (Approx)
QC5	20-36	2000-3500	10-18	2000-3500	12-25	2000-3000	60"	32"	1090 lbs
QC6	20-36	2000-3500	10-18	2000-3500	12-25	2000-3000	72"	32"	1150 lbs
QC7	20-36	2000-3500	10-18	2000-3500	12-25	2000-3000	84"	32"	1210 lbs
QC8	20-36	2000-3500			12-25	2000-3000	96"	32"	1270 lbs
QC-9	20-36	2000-3500					108"	32"	1270 lbs

UTILITY TRACTOR ANGLE SWEEPER - PTO TO HYDRAULIC DRIVE (AH/CH)

TO ORDER: CHOOSE BRUSH HEAD & BRUSH MATERIAL, SWING ASSEMBLY, PUMP LOCATION AND MOUNTING

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH SINGLE MOTOR - 10-18 GPM, 2000-3500 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 5 ft hydraulic drive brush head	QC32P5SM18	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32P6SM18	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32P7SM18	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32P8SM18	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32P9SM18	639	$6,681.00
Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	QC32M5SM18	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32M6SM18	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32M7SM18	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32M8SM18	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32M9SM18	639	$6,681.00

BRUSH HEAD AND BRUSH MATERIAL CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

UTILITY TRACTOR ANGLE SWEEPER - PTO TO HYDRAULIC DRIVE (AH/CH)

BRUSH HEAD AND BRUSH MATERIAL CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH SINGLE MOTOR - 12-25 GPM, 2000-3000 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 5 ft hydraulic drive brush head	QC32P5SM28	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32P6SM28	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32P7SM28	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32P8SM28	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32P9SM28	639	$6,681.00
BRUSH HEAD WITH SINGLE MOTOR - 12-25 GPM, 2000-3000 PSI			
Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	QC32M5SM28	383	$3,660.00
QC 6 ft hydraulic drive brush head	QC32M6SM28	442	$3,660.00
QC 7 ft hydraulic drive brush head	QC32M7SM28	505	$4,226.00
QC 8 ft hydraulic drive brush head	QC32M8SM28	572	$4,792.00
QC 9 ft hydraulic drive brush head	QC32M9SM28	639	$6,681.00
BRUSH HEAD WITH DUAL MOTOR - 20-36 GPM, 2000-3500 PSI			
Hydraulic Drive Brush Head - All Polypropylene Brush			
QC 5 ft hydraulic drive brush head	QC32P5DM18	383	$4,995.00
QC 6 ft hydraulic drive brush head	QC32P6DM18	442	$4,995.00
QC 7 ft hydraulic drive brush head	QC32P7DM18	505	$5,561.00
QC 8 ft hydraulic drive brush head	QC32P8DM18	572	$6,127.00
QC 9 ft hydraulic drive brush head	QC32P9DM18	639	$8,015.00
Hydraulic Drive Brush Head - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	QC32M5DM18	383	$4,995.00
QC 6 ft hydraulic drive brush head	QC32M6DM18	442	$4,995.00
QC 7 ft hydraulic drive brush head	QC32M7DM18	505	$5,561.00
QC 8 ft hydraulic drive brush head	QC32M8DM18	572	$6,127.00
QC 9 ft hydraulic drive brush head	QC32M9DM18	639	$8,015.00

SWING ASSEMBLY (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Heavy Duty Plate Type Swing *Recommended when sweeping at less than a 30 degree angle*			
offsets brush to the side, brush is angled	28-4612	290	$1,860.00
Scissor Type Swing			
brush stays centered on vehicle when angle 30 degrees left or right	11-0790	282	$2,139.00

20 GPM PUMP LOCATION (ONE REQUIRED) *Contact Customer Service for Mounting Availability*	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
rear PTO driven (standard)	RPD	n/a	$142.00
front crankshaft driven (not available for all tractors)	FPD	n/a	included
mid PTO driven (available for limited tractors)	MPD	n/a	included

MOUNTING (ONE REQUIRED) *Contact Customer Service for Mounting Availability*	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Tractor Mounting Assembly with Hydraulic System - Pump, Tank & Valve Option			
with manual lift, swing and run valves (not available for cab tractors)	MV	468	$4,736.00
with electric run valve for FPD mountings (lift & swing operated from tractor remotes)	RUV	468	$4,736.00
with electric valves lift, swing and run valves	EV	468	$5,979.00
with no valves Brush turned off with PTO (lift & swing operated from tractor remotes)	NV	468	$4,244.00

MOUNTING CONTINUED NEXT PAGE

UTILITY TRACTOR ANGLE SWEEPER - PTO TO HYDRAULIC DRIVE (AH/CH)

MOUNTING (ONE REQUIRED) CONT. *Contact Customer Service for Mounting Availability*	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Tractor Mounting Assembly Operated from Tractor Hydraulic System, Valve Option Only			
with manual lift, swing and run valves (not available for cab tractors)	HMV	468	$3,980.00
with electric run valve (lift and swing operated from tractor remotes)	HRUV	468	$3,980.00
with electric valves lift, swing and run valves	HEV	468	$5,263.00
with no valves (run lift and swing operated with tractor remotes)	HNV	468	$3,426.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
sight indicator flags	11-5897	10	$269.00
sight indicators red balls	28-9965	10	$314.00
bolt on stand kit front/rear	28-10315	60	$131.00
Sprinkler System (select one system and tank to complete kit)			
sprinkler system fits all nozzles - mounts to hood, no tank	28-9919	25	$767.00
sprinkler system tank 25 gallon with shut-off	28-4319	75	$498.00
200 gallon 3-Point mounted water tank	11-5734	250	$3,214.00
180 Hood - Factory Installed			
for QC-5	28-10311-5	50	$327.00
for QC-6	28-10311-6	55	$394.00
for QC-7	28-10311-7	60	$465.00
for QC-8	28-10311-8	65	$533.00
for QC-9	28-10311-9	70	$539.00
180 Hood - Field Installed			
for QC-5	28-10361-5	50	$327.00
for QC-6	28-10361-6	55	$394.00
for QC-7	28-10361-7	60	$465.00
for QC-8	28-10361-8	65	$533.00
for QC-9	28-10361-9	70	$539.00
Drape Deflector Includes 180 Hood - Factory Installed			
for QC-5	28-10312-5	65	$611.00
for QC-6	28-10312-6	70	$611.00
for QC-7	28-10312-7	75	$675.00
for QC-8	28-10312-8	80	$740.00
for QC-9	28-10312-9	85	$800.00
Drape Deflector Includes 180 Hood - Field Installed			
for QC-5	28-10362-5	65	$611.00
for QC-6	28-10362-6	70	$611.00
for QC-7	28-10362-7	75	$675.00
for QC-8	28-10362-8	80	$740.00
for QC-9	28-10362-9	85	$800.00

UTILITY TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (QCTL)

Specifications

Model #	Width	Width @ 30°	Motors	Brush Diameter	Weight (approx.)	GPM Range
22059	60"	54"	single	32"	793	10-18
22060	60"	54"	single	32"	793	12-25
22061	60"	54"	dual	32"	829	18-36
22071	72"	64"	single	32"	852	10-18
22072	72"	64"	single	32"	852	12-25
22073	72"	64"	dual	32"	890	18-36
22083	84"	75"	single	32"	915	10-18
22084	84"	75"	single	32"	915	12-25
22085	84"	75"	dual	32"	953	18-36
22096	96"	85"	single	32"	982	12-25
22097	96"	85"	dual	32"	1,022	18-36

- Drive slips out of core without removing hydraulic lines from wheel motor
- Brush core is reversible for even brush wear
- 32" diameter brush for longer life
- Angles manually 30° left/right
- Faceted hood design provides maximum strength at ends of the hood
- Choose poly, wire or poly/wire brush
- Optional tube brush configurations

UTILITY TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (QCTL)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, ANGLE TYPE AND MOUNTING**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND UNIVERSAL SSL MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH SINGLE MOTOR - 10-18 GPM, 2000-3500 PSI			
Brush Head with Single Motor - All Polypropylene Brush - GPM Range 10-18			
QC 5 ft hydraulic drive brush head	22059P	793	$6,002.00
QC 6 ft hydraulic drive brush head	22071P	852	$6,002.00
QC 7 ft hydraulic drive brush head	22083P	915	$6,204.00
Brush Head with Single Motor - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	22059M	793	$6,002.00
QC 6 ft hydraulic drive brush head	22071M	852	$6,002.00
QC 7 ft hydraulic drive brush head	22083M	915	$6,204.00
BRUSH HEAD WITH SINGLE MOTOR - 12-25 GPM, 2000-3000 PSI			
Brush Head with Single Motor - All Polypropylene Brush - GPM Range 12-25			
QC 5 ft hydraulic drive brush head	22060P	831	$6,002.00
QC 6 ft hydraulic drive brush head	22072P	890	$6,002.00
QC 7 ft hydraulic drive brush head	22084P	953	$6,204.00
QC 8 ft hydraulic drive brush head	22096P	1020	$6,406.00
Brush Head with Single Motor - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	22060M	831	$6,002.00
QC 6 ft hydraulic drive brush head	22072M	890	$6,002.00
QC 7 ft hydraulic drive brush head	22084M	953	$6,204.00
QC 8 ft hydraulic drive brush head	22096M	1020	$6,406.00

BRUSH HEADS CONTINUED NEXT PAGE

UTILITY TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (QCTL) CONT.

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
BRUSH HEAD WITH DUAL MOTOR - 20-36 GPM, 2000-3500 PSI			
Brush Head with Dual Motor - All Polypropylene Brush - GPM Range 20-36			
QC 5 ft hydraulic drive brush head	22061P	831	$6,904.00
QC 6 ft hydraulic drive brush head	22073P	890	$6,904.00
QC 7 ft hydraulic drive brush head	22085P	953	$7,105.00
QC 8 ft hydraulic drive brush head	22097P	1020	$7,308.00
Brush Head with Dual Motor - Polypropylene & Wire Brush			
QC 5 ft hydraulic drive brush head	22061M	831	$6,904.00
QC 6 ft hydraulic drive brush head	22073M	890	$6,904.00
QC 7 ft hydraulic drive brush head	22085M	953	$7,105.00
QC 8 ft hydraulic drive brush head	22097M	1020	$7,308.00

ANGLE TYPE MANUAL OR HYDRAULIC (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Information on Specific Tractors			
manual angle change	M	n/a	included
hydraulic angle change with electric valve 12 volt	H	22	$1,304.00
hydraulic angle change with electric valve 24 volt	H2	22	$1,451.00
hydraulic angle change cylinder and 72” hoses only	H3	10	$519.00
hydraulic angle change cylinder and 144” hoses	H4	20	$519.00
hydraulic angle change cylinder only	H5	17	$519.00
Hydraulic Angle Control Options (one required)			
control box with power lead	28-10754	5	$231.00
5 ft of extra cable for H or H2	07-7155	2	$164.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
sight indicator flag	11-5897	10	$269.00
sight indicator ball	28-9965	10	$314.00
Independent Hydraulic System			
independent hydraulic system pump (rear PTO tank mount to 3-Point 20 GPM with pressure relief valve)	11-7691	150	$2,919.00
quick coupler kit for 3-Point hydraulic system	28-10014	24	$103.00
Sprinkler Kits (select system and tank to complete kit)			
pump filter nozzles sprinkler system fits all nozzles mounts to hood	28-9919	25	$767.00
sprinkler system tank 25 gallon with shut-off	28-4319	75	$498.00
180 Hood - Factory Installed			
for QC-5	28-10311-5	50	$327.00
for QC-6	28-10311-6	55	$394.00
for QC-7	28-10311-7	60	$465.00
for QC-8	28-10311-8	65	$533.00

OPTIONS CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

UTILITY TRACTOR LOADER ANGLE SWEEPER - HYDRAULIC DRIVE (QCTL) CONT.

OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
180 Hood - Field Installed			
for QC-5	28-10361-5	50	$327.00
for QC-6	28-10361-6	55	$394.00
for QC-7	28-10361-7	60	$465.00
for QC-8	28-10361-8	65	$533.00
Drape Deflector Includes 180 Hood - Factory Installed			
for QC-5	28-10312-5	65	$611.00
for QC-6	28-10312-6	70	$611.00
for QC-7	28-10312-7	75	$675.00
for QC-8	28-10312-8	80	$740.00
Drape Deflector Includes 180 Hood - Field Installed			
for QC-5	28-10362-5	65	$611.00
for QC-6	28-10362-6	70	$611.00
for QC-7	28-10362-7	75	$675.00
for QC-8	28-10362-8	80	$740.00

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE (SB HOPPER)

Standard duty cleanup

- Direct-drive motor powered from loader hydraulics
- 10-25 GPM flow required (2,000-3,500 psi)
- 26” brush diameter
- 5’, 6’, 7’ brush widths available
- Brush head reversible for “dust panning” debris
- Dump bucket by lifting arms
- Quick change core

Specifications

Model #	Working Width	Overall Width	Weight (approx.)	Brush Diameter	Hopper Capacity	Min. Hydraulic Flow	Max. Hydraulic Flow	PSI Range
20559	60"	66"	808 lbs	26”	13.9 ft^3	15 GPM	25 GPM	2000-3000
20560	60"	66"	955 lbs	26”	13.9 ft^3	15 GPM	25 GPM	2000-3000
20571	72"	78"	916 lbs	26”	16.8 ft^3	15 GPM	25 GPM	2000-3500
20572	72"	78"	1063 lbs	26”	16.8 ft^3	15 GPM	25 GPM	2000-3500
20583	84"	90"	1033 lbs	26”	19.8 ft^3	15 GPM	25 GPM	2000-3500
20584	84"	90"	1183 lbs	26”	19.8 ft^3	15 GPM	25 GPM	2000-3500

SSL COLLECTOR SWEEPER-HYDRAULIC DRIVE (SB HOPPER)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND UNIVERSAL SSL MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Brush Head - All Polypropylene Brush GPM Range 10-18			
SB Hopper 5 ft hydraulic drive brush head	20559P	808	$4,778.00
SB Hopper 6 ft hydraulic drive brush head	20571P	916	$5,194.00
SB Hopper 7 ft hydraulic drive brush head	20583P	1033	$5,612.00
Brush Head - Polypropylene & Wire Brush			
SB Hopper 5 ft hydraulic drive brush head	20559M	808	$4,778.00
SB Hopper 6 ft hydraulic drive brush head	20571M	916	$5,194.00
SB Hopper 7 ft hydraulic drive brush head	20583M	1033	$5,612.00
Brush Head - All Polypropylene Brush GPM Range 15-25			
SB Hopper 5 ft hydraulic drive brush head	20560P	955	$4,778.00
SB Hopper 6 ft hydraulic drive brush head	20572P	1063	$5,194.00
SB Hopper 7 ft hydraulic drive brush head	20584P	1183	$5,612.00
Brush Head - Polypropylene & Wire Brush			
SB Hopper 5 ft hydraulic drive brush head	20560M	955	$4,778.00
SB Hopper 6 ft hydraulic drive brush head	20572M	1063	$5,194.00
SB Hopper 7 ft hydraulic drive brush head	20584M	1183	$5,612.00

SB HOPPER CONTINUED NEXT PAGE

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE (SB HOPPER) CONT.

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
universal skid steer mounting SAE J2513	0022	n/a	included
Replacement			
0.5” x 4.0” edge for 60” bucket (11.25” bolt spacing)	28-10370-5	65	$146.00
0.5” x 4.0” edge for 72” bucket (11.25” bolt spacing)	28-10370-6	77	$161.00
0.5” x 4.0” edge for 84” bucket (11.25” bolt spacing)	28-10370-7	90	$187.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Sprinkler Kits			
sprinkler kit without tank	20001	31	$933.00
sprinkler kit includes 25 gallon tank	20002	47	$1,485.00
Gutter Brush Kits - Factory Installed			
gutter brush kit poly brush	28-10323-P	89	$1,463.00
gutter brush kit wire brush	28-10323-W	95	$1,463.00
Gutter Brush Kits - Field Installed			
gutter brush kit poly brush	28-10327-P	89	$1,463.00
gutter brush kit wire brush	28-10327-W	95	$1,463.00

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE HEAVY-DUTY (SB HOPPER)

- Heavy duty cleanup
- Bi-directional broom sweeps forward to pick up dirt; reverses to sweep in tight areas
- No front caster wheel; works easily next to walls curbs and obstacles
- Replaceable heavy duty bolt-on cutting edge on bucket
- Optional sprinkler kit with or without 25-gallon tank
- Optional gutter brush kit with poly or wire brush

Heavy-Duty Bucket Reinforced Bottom

Heavy-Duty Bucket Reinforced Sides

Heavy-Duty Bucket Cutting Edge

Optional Sprinkler Kit

Heavy-Duty Bucket Edge Welds

HEAVY-DUTY SB HOPPER CONTINUED NEXT PAGE

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE HEAVY-DUTY (SB HOPPER) CONT.

Specifications								
Model #	Working Width	Overall Width	Weight (approx.)	Brush Diameter	Hopper Capacity	Min. Hydraulic Flow	Max. Hydraulic Flow	PSI Range
20571-0022HD	72"	78"	1060lbs	26”	16.8 ft^3	10 GPM	14 GPM	2000-3500
20572-0022HD	72"	78"	1060 lbs	26”	16.8 ft^3	18 GPM	25 GPM	2000-3500

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE HEAVY-DUTY (SB HOPPER) CONT.

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, MOUNTING AND HEAVY-DUTY BUCKET**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND UNIVERSAL SSL MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Brush Head - All Polypropylene Brush GPM Range 10-18			
SB Hopper 6 ft hydraulic drive brush head	20571P	916	$5,194.00
Brush Head - Polypropylene & Wire Brush			
SB Hopper 6 ft hydraulic drive brush head	20571M	916	$5,194.00
Brush Head - All Polypropylene Brush GPM Range 15-25			
SB Hopper 6 ft hydraulic drive brush head	20572P	1063	$5,194.00
Brush Head - Polypropylene & Wire Brush			
SB Hopper 6 ft hydraulic drive brush head	20572M	1063	$5,194.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
universal skid steer mounting SAE J2513	0022	n/a	included
Heavy Duty Option			
0.63” x 6.0” edge for 60” bucket (11.25” bolt spacing)	28-10722-5	65	$149.00
0.63” x 6.0” edge for 72” bucket (11.25” bolt spacing)	28-10722-6	77	$164.00
0.63” x 6.0” edge for 84” bucket (11.25” bolt spacing)	28-10722-7	90	$191.00

HEAVY DUTY BUCKET OPTION	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
heavy duty bucket option	-022HD	varies	$907.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Sprinkler Kits			
sprinkler kit without tank	20001	31	$933.00
sprinkler kit includes 25 gallon tank	20002	47	$1,485.00
Gutter Brush Kits - Factory Installed			
gutter brush kit poly brush	28-10323-P	89	$1,463.00
gutter brush kit wire brush	28-10323-W	95	$1,463.00
Gutter Brush Kits - Field Installed			
gutter brush kit poly brush	28-10327-P	89	$1,463.00
gutter brush kit wire brush	28-10327-W	95	$1,463.00

SSL COLLECTOR SWEEPER-HYDRAULIC DRIVE COLD PLANER SPECIAL (SB HOPPER)

Cold Planer Special Option

- Designed to clean up millings after cold planer operations
- Brush is operated in reverse to collect millings in bucket
- Brush sections are compacted dense-filled wafers optimized for clearing the millings

Specifications

Model #	Working Width	Overall Width	Weight (approx.)	Brush Diameter	Heaped Capacity	Min. Hydraulic Flow	Max. Hydraulic Flow	PSI Range
20560P	60"	66"	955 lbs	26”	13.9 ft^3	15 GPM	25 GPM	2000-3000
20572P	72"	78"	1063 lbs	26”	16.8 ft^3	15 GPM	25 GPM	2000-3500
20584P	84"	90"	1183 lbs	26”	19.8 ft^3	15 GPM	25 GPM	2000-3500

SSL COLLECTOR SWEEPER-HYDRAULIC DRIVE COLD PLANER SPECIAL (SB HOPPER)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, INCHES OF COMPACTED BRUSHES AND MOUNTING**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND UNIVERSAL SSL MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Brush Head - All Polypropylene Brush GPM Range 15-25			
SB Hopper 5 ft hydraulic drive brush head	20560P	955	$4,778.00
SB Hopper 6 ft hydraulic drive brush head	20572P	1063	$5,194.00
SB Hopper 7 ft hydraulic drive brush head	20584P	1183	$5,612.00

COLD PLANER SPECIAL SWEEPERS - USE AFTER MILLING, HEAVIER DESIGN WITH CENTER BRUSHES DENSELY PACKED			
Inches of Densely-Packed Center Brushes			
16” - 36” (16”, 18”, 24”, 30”, 36”)	specify inches		$630.00
>36” (40”, 48”, 60”, 72”, 84”)	specify inches		$945.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
universal skid steer mounting SAE J2513	0022	n/a	included
Replacement			
0.5” x 4.0” edge for 60” bucket (11.25” bolt spacing)	28-10370-5	65	$146.00
0.5” x 4.0” edge for 72” bucket (11.25” bolt spacing)	28-10370-6	77	$161.00
0.5” x 4.0” edge for 84” bucket (11.25” bolt spacing)	28-10370-7	90	$187.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Sprinkler Kits			
sprinkler kit without tank	20001	31	$933.00
sprinkler kit includes 25 gallon tank	20002	47	$1,485.00
Gutter Brush Kits - Factory Installed			
gutter brush kit poly brush	28-10323-P	89	$1,463.00
gutter brush kit wire brush	28-10323-W	95	$1,463.00
Gutter Brush Kits - Field Installed			
gutter brush kit poly brush	28-10327-P	89	$1,463.00
gutter brush kit wire brush	28-10327-W	95	$1,463.00

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE (VRS)

- Exclusive Volumizer™ feature increases bucket capacity 22%
- High dump design holds sweeper head clear of dumping bucket
- Quick change brush without breaking hydraulic lines
- Hydraulic motor can be removed for brush change without tools

Specifications

Model #	Sweeping Width	Overall Width	Overall Length	Weight (approx.)	Hopper Capacity	GPM Range	PSI Range	Brush Diameter
VRS5	60"	76"	72.5”	1235 lbs	15 ft³	15-25	2000-3000	26”
VRS6	72"	88"	72.5”	1351 lbs	18 ft³	15-25	2000-3000	26”
VRS7	84"	100"	72.5”	1467 lbs	21 ft³	15-25	2000-3000	26”

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE (VRS)

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND UNIVERSAL SSL MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Drive Brush Head - All Polypropylene Brush			
VRS 5 ft hydraulic drive brush head	VRS5P	1235	$6,415.00
VRS 6 ft hydraulic drive brush head	VRS6P	1351	$6,938.00
VRS 7 ft hydraulic drive brush head	VRS7P	1467	$8,065.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
VRS 5 ft hydraulic drive brush head	VRS5M	1235	$6,415.00
VRS 6 ft hydraulic drive brush head	VRS6M	1351	$6,938.00
VRS 7 ft hydraulic drive brush head	VRS7M	1467	$8,065.00

MOUNTING (ONE REQUIRED) Contact Customer Service for Additional Mounting Availability	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal skid steer mounting SAE J2513	0022	n/a	included

NOTE: Some skid steer loaders require special brackets supplied by the OEM manufacturer to attach the chains for the high dump feature. Check with the skid steer dealer for information on brackets required.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
sprinkler kit without tank	28-9140	31	$691.00
Sprinkler System - Factory Installed			
sprinkler kit includes 25 gallon tank 12 volt	28-10136	47	$1,149.00
sprinkler kit includes 25 gallon tank 24 volt	28-10137	47	$1,149.00
Sprinkler System - Field Installed			
sprinkler kit includes 25 gallon tank 12 volt	28-9139	47	$1,149.00
sprinkler kit includes 25 gallon tank 24 volt	28-9193	47	$1,149.00

OPTIONS CONTINUED NEXT PAGE

SSL COLLECTOR SWEEPER - HYDRAULIC DRIVE (VRS) CONT.

OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Gutter Brush Assembly - Factory Installed			
gutter brush assembly poly	28-10323-P	90	$1,463.00
gutter brush assembly wire	28-10323-W	90	$1,463.00
dual gutter brush assembly poly	28-10324-P	180	$2,926.00
dual gutter brush assembly wire	28-10324-W	180	$2,926.00
Gutter Brush Assembly - Field Installed			
gutter brush assembly poly	28-10327-P	90	$1,463.00
gutter brush assembly wire	28-10327-W	90	$1,463.00

SSL COLLECTOR SWEEPER WITH WATERLESS DUST ABATEMENT - HYDRAULIC DRIVE (VS)

- ***Patented waterless dust abatement***
- Volumizer® Bar increases bucket capacity 22%
- High dump feature
- Heavy duty cleanup
- Brush follows ground contour with front castor
- Powered from SSL hydraulics
- 15-25 GPM flow required
- 26" brush diameter
- 5', 6', 7' brush widths available
- Quick change core
- Tool-less brush adjustment

Motor and Fan Unit

Filter Unit

Shaker

Specifications

Model #	Sweeping Width	Sweeping Width w/Optional Gutter Brush	Overall Width	Overall Length	Overall Height	Weight (approx.)	Hopper Capacity	GPM Range	PSI Range	Maximum Back Pressure
VSS5	60"	72”	73"	69”	30”	1446 lbs	15 ft³	15-25	2000-3000	
VSS6	72"	84”	85"	69”	30”	1562 lbs	18 ft³	15-25	2000-3000	
VSS7	84"	96”	97"	69”	30”	1678 lbs	21 ft³	15-25	2000-3000	
Waterless Dust Abatement Attachment			59”	26.5”	6.5”	235 lbs				350 PSI

VS CONTINUED NEXT PAGE

SSL COLLECTOR SWEEPER WITH WATERLESS DUST ABATEMENT - HYDRAULIC DRIVE (VS) CONT.

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, MOUNTING AND FILTER SHAKER CONTROL SWITCH**
***PRICE INCLUDES:* BRUSH HEAD & BRUSH MATERIAL AND UNIVERSAL SSL MOUNTING**

BRUSH HEAD AND BRUSH MATERIAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Drive Brush Head - All Polypropylene Brush			
VS 5 ft hydraulic drive brush head	VSS5P	1446	$10,107.00
VS 6 ft hydraulic drive brush head	VSS6P	1562	$10,662.00
VS 7 ft hydraulic drive brush head	VSS7P	1678	$11,439.00
Hydraulic Drive Brush Head - Polypropylene and Wire Brush			
VS 5 ft hydraulic drive brush head	VSS5M	1446	$10,107.00
VS 6 ft hydraulic drive brush head	VSS6M	1562	$10,622.00
VS 7 ft hydraulic drive brush head	VSS7M	1678	$11,439.00

MOUNTING (ONE REQUIRED) Contact Customer Service for Additional Mounting Availability	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
universal skid steer mounting SAE J2513	0022	n/a	included

NOTE: Some skid steer loaders require special brackets supplied by the OEM manufacturer to attach the chains for the high dump feature. Check with the skid steer dealer for information on brackets required.

FILTER SHAKER CONTROL SWITCH (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
control box with power lead	28-10754	5	$231.00
control wire harness for Bobcat, Case & New Holland 14 pin	LAF9360	5	$163.00
control wire harness for Case 8 pin	LAF9393	5	$130.00
control wire harness for Komatsu 8 pin	07-10057	5	$343.00
control wire harness for Cat 8 pin	07-10021	5	$218.00
control wire harness for John Deere 14 pin	LAF9361	5	$159.00
control wire harness for John Deere 3 pin	07-7338	5	$155.00
5 ft of extra cable	07-7155	2	$164.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Note: Vacuum should not be used when operating gutter broom(s)			
replacement vacuum filter	07-6679	n/a	$330.00
Gutter Brush Assembly - Factory Installed			
gutter brush assembly poly	28-10323-P	90	$1,463.00
gutter brush assembly wire	28-10323-W	90	$1,463.00
dual gutter brush assembly poly	28-10324-P	180	$2,926.00
dual gutter brush assembly wire	28-10324-W	180	$2,926.00
Gutter Brush Assembly - Field Installed			
gutter brush assembly poly	28-10327-P	90	$1,463.00
gutter brush assembly wire	28-10327-W	90	$1,463.00

UTILITY TRACTOR LOADER COLLECTOR SWEEPER - HYDRAULIC DRIVE (CS)

- Heavy duty cleanup, millings, snow removal
- High dump feature activated by reversing flow
- Hopper positioned in front
- Powered from loader hydraulics
- 15-50 GPM flow required
- 26" and 32" brush diameter
- 6', 7', 8', 9' brush widths available
- Quick attach and pin-on mounts available
- Quick change core

Specifications

Model	Sweeping Width	Overall Width	Overall Length (w/o quick coupler)	Weight (Approx)	Brush Diameter	Hopper Capacity	Horizontal CG (Broom Lifted)	GPM Range	PSI Range
20372*	72"	93"	75.25”	1000 lbs	26"	.4 yd³	24.5”	15-25	2000-3500
20373*	72"	93"	75.25”	1030 lbs	26"	.4 yd³	24.5”	26-50	2000-3500
20384	84"	105"	75.25”	1220 lbs	26"	.53 yd³	25.5”	15-25	2000-3500
20385	84"	105"	75.25”	1250 lbs	26"	.53 yd³	25.5”	26-50	2000-3500
20396	96"	117"	75.25”	1440 lbs	26"	.61 yd³	26.5”	15-25	2000-3500
20397	96"	117"	75.25”	1470 lbs	26"	.61 yd³	26.5”	26-50	2000-3500
20497	96"	117"	80.25”	1735 lbs	32"	.94 yd³	30.0”	26-50	2000-3500
20409	108"	129"	80.25”	1948 lbs	32"	1.02 yd³	30.0”	26-50	2000-3500

**** 6 ft sweepers require minimum 2500 lb lift capacity***

UTILITY TRACTOR LOADER COLLECTOR SWEEPER - HYDRAULIC DRIVE (CS)

TO ORDER: CHOOSE BRUSH HEAD & BRUSH MATERIAL AND MOUNTING

NOTE: 6 ft sweepers require minimum 2500 lb lift capacity; 7-9 ft sweepers are not available for Skid-Steers; Hoses from sweeper to the loader are not supplied; Hose quick couplers are not supplied.

BRUSH HEAD AND BRUSH MATERIAL			ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
26” DIAMETER BRUSH HEAD					
26” Diameter Brush Heads - All Polypropylene Brush - Single Motor	Overall Width	Hopper Capacity	GPM Range 15-25		
CS26 6 ft hydraulic bucket sweeper brush head	93”	0.4 yd³	20372P	1383	$10,778.00
CS26 7 ft hydraulic bucket sweeper brush head	105”	0.53 yd³	20384P	1478	$10,778.00
CS26 8 ft hydraulic bucket sweeper brush head	117”	0.61 yd³	20396P	1573	$12,581.00

BRUSH HEADS CONTINUED NEXT PAGE

UTILITY TRACTOR LOADER COLLECTOR SWEEPER - HYDRAULIC DRIVE (CS) CONT.

BRUSH HEAD AND BRUSH MATERIAL CONT.			ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
26" DIAMETER BRUSH HEAD CONT.					
26" Diameter Brush Heads - Polypropylene & Wire Brush - Single Motor					
CS26 6 ft hydraulic bucket sweeper brush head	93"	0.4 yd³	20372M	1383	$10,778.00
CS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20384M	1478	$10,778.00
CS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20396M	1573	$12,581.00
26" Diameter Brush Heads - All Polypropylene Brush - Dual Motor	Overall Width	Hopper Capacity	GPM Range 26-50		
CS26 6 ft hydraulic bucket sweeper brush head	93"	0.4 yd³	20373P	1418	$12,139.00
CS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20385P	1513	$12,139.00
CS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20397P	1608	$13,658.00
26" Diameter Brush Heads - Polypropylene & Wire Brush - Dual Motor					
CS26 6 ft hydraulic bucket sweeper brush head	93"	0.4 yd³	20373M	1418	$12,139.00
CS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20385M	1513	$12,139.00
CS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20397M	1608	$13,658.00
32" DIAMETER BRUSH HEAD					
32" Diameter Brush Heads - All Polypropylene Brush - Dual Motor	Overall Width	Hopper Capacity	GPM Range 26-50		
CS32 8 ft hydraulic bucket sweeper brush head	117"	0.94 yd³	20497P	1837	$18,574.00
CS32 9 ft hydraulic bucket sweeper brush head	129"	1.02 yd³	20409P	1948	$20,735.00
32" Diameter Brush Heads - Polypropylene & Wire Brush - Dual Motor					
CS32 8 ft hydraulic bucket sweeper brush head	117"	0.94 yd³	20497M	1837	$18,574.00
CS32 9 ft hydraulic bucket sweeper brush head	129"	1.02 yd³	20409M	1948	$20,735.00

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
various quick-attaches	varies	125	varies

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hose Kits - ***Hoses from the sweeper to the loader are not supplied. Hose packages available are listed below or the dealer can make up their own hoses. Hose quick couplers are not supplied.***			
3 ft CS hose kit .75" hoses FFS hose ends	28-10148-3	20	$212.00
6 ft CS hose kit .75" hoses FFS hose ends	28-10148-6	23	$272.00
9 ft CS hose kit .75" hoses FFS hose ends	28-10148-9	26	$290.00
12 ft CS hose kit .75" hoses FFS hose ends	28-10148-12	29	$349.00
Independent Hydraulic System			
independent hydraulic system pump drive from rear PTO tank mount to 3-Point 20 GPM with pressure relief	11-7691	150	$2,919.00
Sprinkler Kit - Without Tank - Factory Installed			
sprinkler kit no tank includes pump, filter, nozzles, 12 volt	28-10114	30	$739.00
sprinkler kit no tank includes pump, filter, nozzles, 24 volt	28-10115	30	$856.00

OPTIONS CONTINUED NEXT PAGE

UTILITY TRACTOR LOADER COLLECTOR SWEEPER - HYDRAULIC DRIVE (CS) CONT.

OPTIONS CONT.	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Sprinkler Kit - Without Tank - Field Installed			
sprinkler kit no tank includes pump, filter, nozzles, 12 volt	28-9919	30	$767.00
sprinkler kit no tank includes pump, filter, nozzles, 24 volt	28-10116	30	$814.00
Sprinkler Kit - With Tank - Factory Installed			
sprinkler kit includes 85 gallon tank 12 volt (only available for use with CS32)	28-10153	130	$2,576.00
sprinkler kit includes 85 gallon tank 24 volt (only available for use with CS32)	28-10156	130	$2,576.00
Sprinkler Kit - With Tank - Field Installed			
sprinkler kit includes 25 gallon tank 12 volt	28-9139	47	$1,149.00
sprinkler kit includes 25 gallon tank 24 volt	28-9193	47	$1,149.00
Gutter Brush Assembly - Factory Installed			
gutter brush single assembly poly	28-10118	90	$2,027.00
gutter brush dual assembly poly	28-10120	180	$4,053.00
gutter brush single assembly wire	28-10117	90	$2,027.00
gutter brush dual assembly wire	28-10119	180	$4,053.00

UTILITY TRACTOR LOADER COLLECTOR SWEEPER WITH WATERLESS DUST ABATEMENT - HYDRAULIC DRIVE (VCS)

US PATENT NO: 7,928,596

- ***Patented waterless dust abatement***
- Heavy duty cleanup
- High dump feature activated by reversing flow
- Hopper positioned in front
- Powered from loader hydraulics
- 15-50 GPM flow required
- 26" and 32" brush diameter
- 6', 7', 8', 9' brush widths available
- Quick attach mount
- Quick change core

Specifications

Model	Sweeping Width	Overall Width	Weight (Approx)	Brush Diameter	Hopper Capacity	GPM Range	PSI Range
20374*	72"	93"	1100 lbs	26"	.4 yd³	15-25	2000-3500
20375*	72"	93"	1130 lbs	26"	.4 yd³	26-50	2000-3500
20386	84"	105"	1320 lbs	26"	.53 yd³	15-25	2000-3500
20387	84"	105"	1350 lbs	26"	.53 yd³	26-50	2000-3500
20398	96"	117"	1540 lbs	26"	.61 yd³	15-25	2000-3500
20399	96"	117"	1570 lbs	26"	.61 yd³	26-50	2000-3500
20499	96"	117"	1835 lbs	32"	.91 yd³	26-50	2000-3500
20411	108"	129"	2048 lbs	32"	1.02 yd³	26-50	2000-3500

**** 6 ft sweepers require minimum 2500 lb lift capacity***

VCS CONTINUED NEXT PAGE

UTILITY TRACTOR LOADER COLLECTOR SWEEPER WITH WATERLESS DUST ABATEMENT - HYDRAULIC DRIVE (VCS) CONT.

***TO ORDER:* CHOOSE BRUSH HEAD & BRUSH MATERIAL, FILTER SHAKER CONTROL ASSEMBLY AND MOUNTING**

NOTE: 6 ft sweepers require minimum 2500 lb lift capacity; 7-9 ft sweepers are not available for Skid-Steers; Hoses from sweeper to the loader are not supplied; Hose quick couplers are not supplied.

BRUSH HEAD AND BRUSH MATERIAL			ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
26" DIAMETER BRUSH HEAD					
26" Diameter Brush Heads - All Polypropylene Brush - Single Motor	Overall Width	Hopper Capacity	GPM Range 15-25		
VCS26 6 ft hydraulic bucket sweeper brush head *	93"	0.4 yd³	20374SP	1623	$17,417.00
VCS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20386SP	1718	$17,417.00
VCS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20398SP	1813	$17,857.00
26" Diameter Brush Heads - Polypropylene & Wire Brush - Single Motor					
VCS26 6 ft hydraulic bucket sweeper brush head *	93"	0.4 yd³	20374SM	1623	$17,417.00
VCS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20386SM	1718	$17,417.00
VCS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20398SM	1813	$17,857.00
26" Diameter Brush Heads - All Polypropylene Brush - Dual Motor	Overall Width	Hopper Capacity	GPM Range 26-50		
VCS26 6 ft hydraulic bucket sweeper brush head *	93"	0.4 yd³	20375SP	1658	$18,778.00
VCS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20387SP	1753	$18,778.00
VCS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20399SP	1848	$19,218.00
26" Diameter Brush Heads - Polypropylene & Wire Brush - Dual Motor					
VCS26 6 ft hydraulic bucket sweeper brush head *	93"	0.4 yd³	20375SM	1658	$18,778.00
VCS26 7 ft hydraulic bucket sweeper brush head	105"	0.53 yd³	20387SM	1753	$18,778.00
VCS26 8 ft hydraulic bucket sweeper brush head	117"	0.61 yd³	20399SM	1848	$19,218.00
32" DIAMETER BRUSH HEAD					
32" Diameter Brush Heads - All Polypropylene Brush - Dual Motor	Overall Width	Hopper Capacity	GPM Range 26-50		
VCS32 8 ft hydraulic bucket sweeper brush head	117"	0.94 yd³	20499SP	2153	$25,212.00
VCS32 9 ft hydraulic bucket sweeper brush head	129"	1.02 yd³	20411SP	2287	$26,968.00
32" Diameter Brush Heads - Polypropylene & Wire Brush - Dual Motor					
VCS32 8 ft hydraulic bucket sweeper brush head	117"	0.94 yd³	20499SM	2153	$25,212.00
VCS32 9 ft hydraulic bucket sweeper brush head	129"	1.02 yd³	20411SM	2287	$26,968.00

FILTER SHAKER CONTROL ASSEMBLY (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
12 VDC Filter Shaker Assembly (Standard configuration)	H	n/a	included
24 VDC Filter Shaker Assembly (Select only if 24 VDC is required)	H2	n/a	included

MOUNTING (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service for Mounting Availability			
various quick-attaches	varies	125	varies

VCS CONTINUED NEXT PAGE

UTILITY TRACTOR LOADER COLLECTOR SWEEPER WITH WATERLESS DUST ABATEMENT - HYDRAULIC DRIVE (VCS) CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
replacement vacuum filter	07-6679	n/a	$330.00
Hose Kits - ***Hoses from the sweeper to the loader are not supplied. Hose packages available are listed below or the dealer can make up their own hoses. Hose quick couplers are not supplied.***			
3 ft CS hose kit .75" hoses FFS hose ends	28-10148-3	20	$212.00
6 ft CS hose kit .75" hoses FFS hose ends	28-10148-6	23	$272.00
9 ft CS hose kit .75" hoses FFS hose ends	28-10148-9	26	$290.00
12 ft CS hose kit .75" hoses FFS hose ends	28-10148-12	29	$349.00
Independent Hydraulic System			
independent hydraulic system pump drive from rear PTO tank mount to 3-Point 20 GPM with pressure relief	11-7691	150	$2,919.00
Gutter Brush Assembly - Factory Installed			
gutter brush single assembly poly	28-10118	90	$2,027.00
gutter brush dual assembly poly	28-10120	180	$4,053.00
gutter brush single assembly wire	28-10117	90	$2,027.00
gutter brush dual assembly wire	28-10119	180	$4,053.00

TOW BEHIND ANGLE SWEEPER

- Powered by two orbital hydraulic motors, hydraulic motor driven from engine, hydraulic motor mounted to core, or orbital hydraulic motion depending on model
- Manually or hydraulically angles 30° left and right
- Two, three, and four wheel configurations available

NOTE: 8 and 9 foot units are shipped in two pieces, dealer/customer to install

TBTD Hydraulic Traction Drive Specifications			
Model	**Width**	**Brush Diameter**	**Weight (Approx)**
TBTD7	84”	32”	3340 lbs
TBTD8	96”	32”	3440 lbs
TBTD9	108”	32”	3540 lbs

TBCP Series Specifications			
Model	**Width**	**Brush Diameter**	**Weight (Approx)**
TBCP7	84”	32”	2500 lbs
TBCP8	96”	32”	2600 lbs

TBH Series Specifications			
Model	**Width**	**Brush Diameter**	**Weight (Approx)**
TBH7	84”	32”	2500 lbs
TBH8	96”	32”	2600 lbs
TBH9	108”	32”	2700 lbs

TBTH Series Specifications			
Model	**Width**	**Brush Diameter**	**Weight (Approx)**
TBTH7	84”	32”	2300 lbs
TBTH8	96”	32”	2400 lbs
TBTH9	108”	32”	2500 lbs

TBTD HYDRAULIC TRACTION DRIVE (POWERED BY SWEEPER WHEELS)	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic brush drive is driven by the sweeper wheels. No engine or power from the towing vehicle is required. Comes with manual hydraulic lift and angle		
TBTD7	2300	Contact Sweepster for pricing
TBTD8	3440	Contact Sweepster for pricing
TBTD9	3540	Contact Sweepster for pricing

TBCP SERIES	SHIP WEIGHT (LBS)	LIST PRICE
Single motor hydraulic brush drive is powered by a 31.5 hp gasoline engine or a 33 hp water cooled diesel engine. Hydraulic lift and manual angle are standard. A wide variety of engine choices and options are available.		
TBCP7	2500	Contact Sweepster for pricing
TBCP8	2600	Contact Sweepster for pricing

TOW BEHIND SWEEPERS CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

TOW BEHIND ANGLE SWEEPER CONT.

TBH SERIES GEAR PUMP OR GAS OR DIESEL	SHIP WEIGHT (LBS)	LIST PRICE
Dual motor hydraulic brush drive is powered by a 31hp water cooled gasoline engine or a 33 hp water cooled diesel engine. Hydraulic angle and lift and in cab controls are standard.		
TBH7	2500	Contact Sweepster for pricing
TBH8	2600	Contact Sweepster for pricing
TBH9	2700	Contact Sweepster for pricing

TBTH	SHIP WEIGHT (LBS)	LIST PRICE
Dual motor hydraulic brush drive is powered by the vehicle hydraulic system. Hydraulic lift and manual angle are standard.		
TBTH7	2300	Contact Sweepster for pricing
TBTH8	2400	Contact Sweepster for pricing
TBTH9	2500	Contact Sweepster for pricing

OPTIONS	LIST PRICE
3 or 4 wheel design adjustable swing hitch electro-hydraulic system to lift and swing with a switch in cab controls 180 degree hood and deflector sight indicators tail lights strobe lights 8 and 9 foot widths fenders water cooled diesel engine spare tire and more.	Contact Sweepster for pricing

WALK-BEHIND ANGLE SWEEPER (WSP24)

- One forward speed
- Lightweight 133 pounds
- Brush angles easily from handle bars
- Self-propelled for easy operation
- Brush casters behind brush in swept path

Specifications

Model	Width	Path @ 15° angle	Weight (Approx)	Brush Diameter	Brush Speed
WSP24	24”	20”	133 lbs	14”	350 rpm

WSP24 BASIC SWEEPER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
WSP24 with poly brush	WSP24	133	$1,514.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
collection hopper	07-7405	30	$123.00
plow blade	07-7406	30	$123.00

SWEEPSTER BY PALADIN

WALK-BEHIND ANGLE SWEEPER (WSP36)

- Two brush speed ranges
- Five forward speeds, neutral, & reverse
- Balanced unit eliminates need for casters to sweep
- Brush hood covers 125° arc
- Powerful Honda engine

Specifications						
Model	Width	Path @ 15° angle	Weight (Approx)	Brush Diameter	Low Brush Speed	High Range Brush Speed
WSP36	36”	32”	310 lbs	24”	100 rpm	190 rpm

WALK-BEHIND ANGLE SWEEPER (WSP36)

***TO ORDER:* CHOOSE SWEEPER AND BRUSH**

WSP36 BASIC SWEEPER	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
WSP36 2 brush speeds, 5.5 hp Honda	WSP3607	372	$4,466.00

BRUSH (ONE REQUIRED)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
all polypropylene	P	n/a	n/c
polypropylene & wire mix	M	n/a	n/c

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
brush caster wheels (set of 2)	28-10072	25	$276.00
2.50 ft³ collection hopper (28-10072 caster wheels required)	28-5518	50	$1,185.00

REPLACEMENT BRUSHES

Palletization is Available on Brush Prices. Contact Sweepster for Additional Cost.

Poly

Wire

Poly/Wire

18 INCH DIAMETER BRUSH SETS

Width	Bristle Type	Sect/Set	Part #	Price/Set
51” Mechanical	Poly	24	01-0748	$220.00
	Poly/Wire	24	01-0749	$261.00
WSP24 Section Set	Poly		07-7388	$176.00

24 INCH DIAMETER BRUSH SETS

Width	Bristle Type	Sect/Set	Part #	Price/Set
3’ WSP36 Mechanical	Poly	18	01-1173	$157.00
	Poly/Wire	18	01-1176	$170.00
3’ Mechanical	Poly	20	01-0012C	$178.00
	Poly/Wire	20	01-0016C	$189.00
4’ Mechanical	Poly	24	01-0001C	$214.00
	Poly/Wire	24	01-0013C	$226.00
4’ Hydraulic	Poly	26	01-0803	$232.00
	Poly/Wire	26	01-0804	$246.00
5’ Mechanical	Poly	31	01-0017C	$276.00
	Poly/Wire	31	01-0019C	$293.00
5’ Hydraulic	Poly	33	01-0805	$293.00
	Poly/Wire	33	01-0806	$312.00
6’ Mechanical	Poly	38	01-0537C	$339.00
	Poly/Wire	38	01-0539C	$359.00
6’ Hydraulic	Poly	40	01-0807	$357.00
	Poly/Wire	40	01-0808	$378.00

32 INCH DIAMETER BRUSH SETS

Width	Bristle Type	Sect/Set	Part #	Price/Set
5’ Mech/Hyd	Poly	29	01-0272C	$329.00
	Poly/Wire	29	01-0274C	$374.00
6’ Mech/Hyd	Poly	35	01-0020C	$397.00
	Poly/Wire	35	01-0930	$446.00
7’ Mech/Hyd	Poly	41	01-0079C	$465.00
	Poly/Wire	41	01-0931	$534.00
8’ Mech/Hyd	Poly	47	01-0080C	$539.00
	Poly/Wire	47	01-0933	$605.00
9’ Mech/Hyd	Poly	53	01-0530C	$580.00
	Poly/Wire	53	01-0532C	$685.00
10’ Mech/Hyd	Poly	59	01-0220C	$670.00
	Poly/Wire	59	01-0222C	$762.00

PICK-UP SWEEPER MAIN BRUSH

Width	Bristle Type	Sect/Set	Part #	Price/Set
HB60 24” dia.	Poly	35	01-0650C	$312.00
	Poly/Wire	35	01-0651C	$332.00
HB72 24” dia.	Poly	42	01-0825	$374.00
	Poly/Wire	42	01-0826	$397.00
HBB60 26” dia.	Poly	33	01-0873	$327.00
	Poly/Wire	33	01-1156	$392.00
HBB72 26” dia.	Poly	39	01-0874	$387.00
	Poly/Wire	39	01-1157	$463.00
HBB84 26” dia	Poly	47	01-9279	$474.00
	Poly/Wire	47	01-9278	$562.00

HEAVY FILL BRUSH SECTIONS

Width	I.D.	O.D.	Part #	Price/Set
Convoluted-Wire	10”	32”	01-0740C	$24.00
Flat-Wire	10”	32”	01-0739	$18.00

BOBCAT BRUSH SECTIONS

Width	I.D.	O.D.	Part #	Price/Set
Convoluted-Poly	6.375”	21”	01-5675	$8.92
Convoluted-Wire	6.375”	21”	01-0692	$15.00
Flat-Poly	6.375”	21”	01-5768	$8.92
Brush, Strip	8.5”		01-385	$35.00
Convoluted-Poly Wire	6.375”	22”	01-0955	$13.24

INDIVIDUAL BRUSH SECTIONS

Width	I.D.	O.D.	Part #	Price/Set
Convoluted-Poly	6.375”	24”	01-5009C	$8.92
Convoluted-Wire	6.375”	24”	01-0015C	$10.00
Convoluted -Poly/ Wire	6.375”	24”	01-0984	$12.00
Convoluted-Poly	7”	24”	01-0744C	$8.91
Convoluted-Wire	7”	24”	01-0745C	$12.00
Flat-Poly	7”	24”	01-0783	$8.97
Flat-Wire	7”	24”	01-0745	$12.00
Convoluted-Wire	8”	26”	01-0848	$14.00
Convoluted-Poly	8”	26”	01-5210	$9.91
Convoluted-Poly/ Wire	8”	26”	01-5010	$12.00

BRUSH SECTIONS CONTINUED NEXT PAGE

SWEEPSTER BY PALADIN

REPLACEMENT BRUSHES CONT.

INDIVIDUAL BRUSH SECTIONS CONT.

Width	I.D.	O.D.	Part #	Price/Set
Flat-Poly	10”	27”	01-1031	$12.00
Flat-Wire	10”	27”	01-1032	$15.00
Flat-Poly/Wire	10”	27”	01-5041P	$13.48
Convoluted-Poly	10”	32”	01-5002C	$12.00
Convoluted-Wire	10”	32”	01-0006C	$14.30
Convoluted-Poly/ Wire	10”	32”	01-5878	$13.00
Flat-Poly	10”	32”	01-5002	$12.00
Flat-Wire	10”	32”	01-0006	$14.30
Flat-Poly/Wire	10”	32”	01-5988	$13.00
Convoluted-Poly	10”	36”	01-5003C	$13.00
Convoluted-Wire	10”	36”	01-0007C	$14.00
Convoluted-Poly/ Wire	10”	36”	01-5014C	$15.00
Flat-Poly	10”	36”	01-5003	$12.00
Flat-Wire	10”	36”	01-0007	$14.00
Spacer		4.4”	01-0617	$0.72
Spacer		6.375”	01-0147	$0.74
Spacer		7”	01-0829	$0.77
Spacer		10”	01-0146	$1.33

PICK-UP SWEEPER GUTTER BRUSH

Width	Bristle Type	Sect/Set	Part #	Price/Set
TR48	Poly	10	01-0034	$127.00
HB, HBB60, 72 & 84 VS, CS, BS	Steel	20	01-0523	$149.00
	Poly	10	01-0704	$149.00
HBA	Steel	50	01-0186	$187.00
	Poly	35	01-0734	$198.00
SB 48, 60, 72, 84	Steel	20	01-0523	$149.00
	Poly	10	01-0704	$149.00
BDC62, 74, 84	Steel	20	01-0523	$149.00
	Poly	10	01-0704	$149.00

WLA ANGLE BROOM

Width	Bristle Type	Sect/Set	Part #	Price/Set
WLA10	Poly	58	01-1212-10	$743.00
	Poly/Wire	58	01-1211-10	$869.00
WLA	Poly	71	01-1212-12	$745.00
	Poly/Wire	71	01-1211-12	$1,039.00

26” BS/CS

Width	Bristle Type	Sect/Set	Part #	Price/Set
7ft	Combo	47	01-9278	$562.00
	Poly	47	01-9279	$474.00
8ft	Combo	53	01-9321	$634.00
	Poly	53	01-9322	$525.00

32” BS

Width	Bristle Type	Sect/Set	Part #	Price/Set
8ft	Combo	49	01-9272	$830.00
	Poly	49	01-9273	$557.00
9ft	Combo	55	01-9319	$701.00
	Poly	55	01-9320	$625.00

32” CS

Width	Bristle Type	Sect/Set	Part #	Price/Set
8ft	Combo	47	01-0933	$605.00
	Poly	47	01-0080C	$539.00
9ft	Combo	53	01-1148	$682.00
	Poly	53	01-0530C	$612.00

PICK-UP SWEEPER

Width	Bristle Type	Sect/Set	Part #	Price/Set
HBA 32” dia.	Poly	42	01-0715	$724.00
	Poly/Wire	42	01-0716	$541.00
SB48 26” dia.	Poly	28	01-0849	$277.00
	Poly/Wire mix	28	01-1158	$356.00
SB60 26” dia.	Poly	34	01-0851	$337.00
	Poly/Wire mix	34	01-1159	$404.00
SB72 26” dia.	Poly	38	01-0853	$377.00
	Poly/Wire mix	38	01-1160	$474.00
SB84 26” dia.	Poly	47	01-9279	$474.00
	Poly/Wire	47	01-9278	$562.00
TR48 24” dia	Poly	28	01-0030C	$170.00
	Poly/Wire	28	01-0032C	$265.00
20060 - SB	Poly	35	01-1161	$347.00
	Poly/Wire	35	01-1167	$416.00
20072 - SB	Poly	41	01-1162	$406.00
	Poly/Wire mix	41	01-1168	$487.00
20084 - SB	Poly	49	01-1163	$486.00
	Poly/Wire mix	49	01-1169	$582.00
VRS / VS5 26” dia.	Poly	33	01-0873	$327.00
	Poly/Wire mix	33	01-1156	$392.00
VRS / VS6 26” dia.	Poly	40	01-9370	$397.00
	Poly/Wire mix	40	01-9371	$478.00
VRS / VS7 26” dia.	Poly	48	01-1163	$486.00
	Poly/Wire mix	48	01-1169	$582.00

TILLERS

- Efficiently breaks up sod and clumps of soil, mixes in compost, prepares soil for seeding
- Hardened, replaceable tines cut 6" deep
- Bi-directional shaft undercuts and top cuts in both directions of travel
- Works next to walls, fences and other obstacles

Carrier Specifications	
Lift Capacity	Operating Weight
<9,000 lbs.	<11,000 lbs.

TILLERS

***PRICE INCLUDES:* TILLER AND UNIVERSAL SSL MOUNTING**

TILLER CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Fixed Offset			
38” working width Tiller	LAF3438	470	$4,925.00
52” working width Tiller	LAF3452	620	$5,755.00
68” working width Tiller	LAF3468	715	$5,982.00
Adjustable offset - Tiller offsets to cover right tire			
52” Tiller			
6” tines, 14 to 17 GPM	102000-D6	660	$5,529.00
4” tines, 18 to 28 GPM	102000-E4	660	$5,529.00
6” tines, 18 to 28 GPM	102000-E6	660	$5,529.00
66” Tiller			
6” tines, 14 to 17 GPM	100935-D6	880	$6,072.00
4” tines, 18 to 28 GPM	100935-E4	880	$6,072.00
6” tines, 18 to 28 GPM	100935-E6	880	$6,072.00
66” Tiller			
6” tines, 29 to 44 GPM (high flow)	100935-H6	880	$6,790.00
78” Tiller			
6” tines, 29 to 44 GPM (high flow)	103286-H6	1100	$7,254.00

OPTIONAL - ACCESSORIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Scarifiers			
scarifier kit 52” set of 4	102071	40	$231.00
scarifier kit 66” set of 5	102072	50	$264.00
scarifier kit 78” set of 6	102307	60	$334.00

TREE FORKS

- Position plants, trees, & large shrubs quickly and with ease
- Will grasp up to 44" tree balls
- 6" tread plate on forks to firmly grip bags, boxes, pots, and rocks
- 3,000 lb. carrying capacity

TREE FORKS

TREE FORKS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
tree fork universal mount	101502	630	$3,418.00
66” hoses flat face couplers	103577	10	$217.00
94” hoses flat face couplers	103603	10	$251.00

OPTIONAL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
pressure control valve kit	107016	40	$315.00

TREE SCOOP

- Transports and places trees and shrubbery
- Digs holes for incoming trees
- Efficiently removes tree stumps
- Perfect for placing large decorative rocks and stones
- .375" plate with sharp, tapered edge

Carrier Specifications	
Lift Capacity	Operating Weight
<10,000 lbs.	<32,000 lbs.

TREE SCOOP

PRICE INCLUDES: ***SCOOP AND UNIVERSAL SSL MOUNTING***
TO ORDER: ***CHOOSE SCOOP AND MOUNTING***

TREE SCOOP CHECK LOADER CAPACITY BEFORE ORDERING	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
36” Ball Size Tree Scoop	LAF1836	278	$1,531.00
42” Ball Size Tree Scoop	LAF1842	380	$1,607.00
48” Ball Size Tree Scoop	LAF1848	445	$1,715.00

MOUNTING - ADDITIONAL COST MAY APPLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Contact Customer Service at (800) 456-7100			

TREE SHEAR

- Adjustable/detachable push bar/brush guard
- Adjustable cutting blade
- Protected hydraulic lines
- Operates on standard flow hydraulics

TREE SHEAR

PRICE INCLUDES: TREE SHEAR AND UNIVERSAL SSL MOUNTING

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
10” tree shear assembly	113427	1125	$5,945.00
Replacement Blade	111568		$96.00

TREE SPADE

- Available in 3 series:
  15° truncated series with undercutter
  25° modified truncated series
  30° cone model
- Standard electric control joystick to function the hydraulic valve
- Overlapping blades to clean cut roots
- Adjustable legs slide to control ball depth
- Wide gate opening to engage tree easily

Specifications

Model	Overall Height	Overall Width	Digging Depth	Blades	Ball Dia.	Blade Angle	Ball Weight	Weight w/o chain (lbs)
2030	42"	46"	16"	3	16" - 20"	30°	80 - 120 lbs	650
3215	60"	68"	24"	4	20" - 32"	15°	300 - 900 lbs	1490
4415	72"	76"	32"	5	32" - 44"	15°	1000 - 2000 lbs	2635
2625	48"	56"	22"	3	18" - 26"	25°	150 - 350 lbs	1150
3625	65"	66"	31"	3	24" - 36"	25°	250 - 1000 lbs	1550
4425	65"	63"	31"	4	32" - 44"	25°	1200 - 1500 lbs	1825

TREE SPADES CONTINUED NEXT PAGE

TREE SPADE CONT.

***PRICE INCLUDES:* TREE SPADE AND UNIVERSAL SSL MOUNTING**
***TO ORDER:* CHOOSE SPADE, BLADE SET (IF REQUIRED)AND MOUNTING**

NOTE: Consult Factory for specific mounts. See specs to determine spade size and machine capacity requirement. Use 25900 Mount for Skid-Steer.

TREE SPADE WITH ELECTRIC VALVE & JOYSTICK CONTROL	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Tree Spade			
2030 model with blade (mount required)	25605	650	$8,610.00
25 Series - (includes blades) (no under cutter)			
2625 model 25° with blades*	25670	1150	$12,421.00
3625 model 25° with blades*	25370	1550	$13,759.00
4425 model 25° with blades*	25570	1875	$17,429.00
15 Series (requires blade set)			
3215 model 15° with under cutter (universal SSL mount included)	25063	1490	$14,919.00
3215 model 15° with under cutter (Mount is required - see Mounts)	25563	1368	$14,931.00
4415 model 15° with under cutter (Mount is required - see Mounts)	25690	2635	$20,534.00

BLADE SETS (REQUIRED WITH 15 SERIES ONLY)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3215 Blade Sets (set of 4) weight includes pallet			
20” blade set (260# approximate ball weight)	25045	300	$2,108.00
24” blade set (390# approximate ball weight)	25044	310	$2,105.00
28” blade set (585# approximate ball weight)	25043	330	$2,108.00
32” blade set (850# approximate ball weight)	25042	350	$2,105.00
4415 Blade Sets (set of 5) *weight includes pallet*			
32” blade set (870# approximate ball weight)	25692	425	$2,747.00
36” blade set (1160# approximate ball weight)	25693	450	$2,747.00
40” blade set (1600# approximate ball weight)	25850	475	$2,747.00
44” blade set (2035# approximate ball weight)	25694	500	$2,747.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
12’ long control cable extension cord *for use on tractor and wheel loader mounts*	25519	10	$443.00
16’ long control cable extension cord *for use on tractor and wheel loader mounts*	25874	10	$482.00
25’ long control cable extension cord *for use on tractor and wheel loader mounts*	25869	10	$523.00
replaceable joystick included in base unit	25425	10	$1,506.00

MOUNTS FOR 2030, 3215 AND 4415 (INCLUDES HYDRAULIC KIT)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
mini loader universal mount for 2030	25608	68	$344.00
universal skid steer mount for 2030	25696	250	$546.00
ASV RC30 / Polaris ASL 300 / Polaris	25744	150	$469.00
Bobcat MT50 / MT52 mount for 2030	25689	150	$498.00
SSL mount for 3215 and 4415	25900	150	$332.00

TRENCHERS

Bradco Trenchers, by Paladin, can mount to skid-steer loaders, compact skid-steer loaders and 3-point PTO HP hydrostatic tractors. Several boom lengths are available to match your job's specifications.

HOW TO ORDER AN ATTACHMENT

Since many of our attachments are customized to your needs, when you place your order you will need to choose your attachment, the mounting, and any options you would like. As you look through the products, notice the red headings in the charts - they will alert you to the choices you need to make.

Choose your attachment

TRENCHER ASSEMBLY (INCLUDES 4 FOOT HOSES WITH 6 FJX HOSE END)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
330 trencher assembly, 15 - 30 HP	111135	465	$5,200.00

Choose assemblies

BOOM & CRUMBER ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30" digging depth (29 stations)	111385	85	$826.00
36" digging depth (32 stations)	111374	85	$839.00

The blue information bar will tell you what is included in the price and what you need to choose to order a complete attachment. It may also include other helpful information.

PRICE INCLUDES: ***612 TRENCHER, PTO DRIVE SHAFT (20-45 HP) AND HYDRAULIC HOOK-UP KIT***
TO ORDER: ***CHOOSE TRENCHER ASSEMBLY, BOOM & CRUMBER ASSEMBLY AND CHAIN & TEETH ASSEMBLY***

The warning box contains important information pertaining to the attachment and prime mover and/or other safety information.

IMPORTANT: Front counter weight may be necessary for proper transportation of the tractor and trencher attachment. Requires rear hydraulics to run machine.

TRENCHER MODEL 330

3-POINT HITCH (CATEGORY 1) HYDROSTATIC TRANSMISSION AND REAR REMOTES

- Category 1ASAE S217.12 standard, 3-point mount for 15-30 PTO HP hydrostatic tractors
- Maintenance free PTO shaft drive with automatic slip clutch for overload protection
- 14" discharge auger
- 30" & 36" digging depth available to fit most applications
- 38,000 lb 1.654" anti-back flex-chain for tooth pattern versatility to support many soil types and conditions
- Compatible with model 615 chains
- ASAE S278.6 standard quick attach compatible
- Support stand is a standard feature

Specifications - Transport

Trench Depth w/ Auger at 65° Digging Angle	Chain Width	Recom'd Trenching Angle	Headshaft Height (Auger Touching Ground)	Overall Length	Overall Width	Overall Height	Spoil Discharge Reach	Length from 3-Point to Headshaft (center of gravity)	Transport Angle	Weight w 6"x 36" Chain, Boom & Crumber
30"	3", 4.5", 6", 8"	65°	8.5"	73"	38"	29"	21"	24"	48°	650 lbs
36"	3", 4.5", 6", 8"	65°	8.5"	79"	38"	29"	21"	24"	48°	650 lbs

Specifications - Hydraulic System

Operating Hydraulic System	Rear PTO RPM Rating	Rear PTO HP Rating
2,000 to 25,000 PSI	540 RPM	15 to 30 HP

IMPORTANT: Front counter weight may be necessary for proper transportation of the tractor and trencher attachment. Requires rear hydraulics to run machine.

TRENCHER MODEL 330

***TO ORDER:* CHOOSE TRENCHER ASSEMBLY, BOOM & CRUMBER ASSEMBLY AND CHAIN & TEETH ASSEMBLY**

TRENCHER ASSEMBLY (INCLUDES 4 FOOT HOSES WITH 6 FJX HOSE END)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
330 trencher assembly, 15 - 30 HP	111135	465	$5,200.00

BOOM & CRUMBER ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30" digging depth (29 stations)	111385	85	$826.00
36" digging depth (32 stations)	111374	85	$839.00

330 TRENCHER CONTINUED ON THE NEXT PAGE

BRADCO BY PALADIN

TRENCHER MODEL 330 CONT.

CHAIN & TEETH ASSEMBLIES (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
38,000# / 1.654 Pitch / Cut-Type Teeth / Tooth Every Station			
for 30” boom 3” wide chain	112533	65	$909.00
for 30” boom 4.5” wide chain	16687	70	$936.00
for 30” boom 6” wide chain	16686	76	$1,006.00
for 30” boom 8” wide chain	16685	88	$1,038.00
for 36” boom 3” wide chain	112531	70	$983.00
for 36” boom 4.5” wide chain	89822	76	$1,013.00
for 36” boom 6” wide chain	89823	84	$1,024.00
for 36” boom 8” wide chain	89824	96	$1,151.00
38,000# / 1.654 Pitch / 70/30 Combination Shark-Type / Cup-Type Teeth / Tooth Every Station			
for 30” boom 3” wide chain	112454	70	$1,175.00
for 30” boom 4.5” wide chain	112562	73	$1,175.00
for 30” boom 6” wide chain	18767	80	$1,175.00
for 30” boom 8” wide chain	18768	86	$1,286.00
for 36” boom 3” wide chain	112453	100	$1,290.00
for 36” boom 4.5” wide chain	89825	76	$1,290.00
for 36” boom 6” wide chain	89826	83	$1,290.00
for 36” boom 8” wide chain	89827	92	$1,452.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Valve assembly for use when tractor is not equipped with rear remote couplers	112573	20	$485.00

TRENCHER MODEL 612

3-POINT HITCH (CATEGORY 1) HYDROSTATIC TRANSMISSION AND REAR REMOTES

- PTO shaft-drive with heavy duty slip clutch for overload protection
- Gearbox drive with chain reduction to the headshaft giving productive digging chain speed
- 24” discharge auger, places dirt well away from the trench
- Several tooth options available
  - cup
  - shark
  - rock & frost
- 50,000 lb 2” anti-back flex-chain
- 2 year limited warranty

Specifications - 3-Point Mounting

Trench Depth	Trench Width	Trenching Angle	Auger Diameter	Width	Headshaft Height (Auger Touching Ground)	Length from 3-Point to Headshaft	Spoil Discharge Reach	Transport Height	Center of Trencher to End of Auger	Trencher Length with 4’ Boom
30", 36”, 48”, 60”	6”, 8”, 10”, 12”	65°	24”	43”	12”	24”	29”	Varies	27”	96”

Maximum Trenching Depths Based on Trench Width

6” Wide	8” Wide	10” Wide	12” Wide
60” Deep	48” Deep	36” Deep	30” Deep

Digging Chain Specifications

Double Standard, anti-backflex	Standard Chain Pitch
50,000 lbs	2”

IMPORTANT: Front counter weight may be necessary for proper transportation of the tractor and trencher attachment. Shipped fully assembled, ready to mount on tractor.

TRENCHER MODEL 612

PRICE INCLUDES: ***612 TRENCHER, PTO DRIVE SHAFT (20-45 HP) AND HYDRAULIC HOOK-UP KIT***
TO ORDER: ***CHOOSE TRENCHER ASSEMBLY, BOOM & CRUMBER ASSEMBLY AND CHAIN & TEETH ASSEMBLY***

TRENCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
612 Trencher	78592	615	$6,294.00

BOOM & CRUMBER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30” digging depth 23 stations	110631	101	$524.00
36” digging depth 26 stations	110632	111	$536.00
48” digging depth 33 stations	110633	149	$642.00
60” digging depth 40 stations	110634	188	$914.00

NOTE: 48” & 60” boom & crumber assembly includes chain tightener kit, not required on 30” and 36” assemblies due to design.

612 TRENCHER CONTINUED ON THE NEXT PAGE

TRENCHER MODEL 612 CONT.

CHAIN & TEETH ASSEMBLY (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
50,000# Chain / 2.00" Pitch / Tooth Every Station			
for 30" boom 6" wide chain	80044	107	$727.00
for 30" boom 8" wide chain	80045	115	$799.00
for 30" boom 10" wide chain	80046	127	$918.00
for 30" boom 12" wide chain	80047	142	$1,059.00
for 36" boom 6" wide chain	80048	132	$841.00
for 36" boom 8" wide chain	80049	139	$896.00
for 36" boom 10" wide chain	80050	152	$1,115.00
for 36" boom 12" wide chain	80822	190	$1,240.00
for 48" boom 6" wide chain	80051	157	$1,019.00
for 48" boom 8" wide chain	80052	167	$1,093.00
for 60" boom 6" wide chain	80053	173	$1,220.00
50,000# Chain / 2.00" Pitch / Tooth Every Other Station			
for 30" boom 6" wide chain	80034	86	$614.00
for 30" boom 8" wide chain	80035	91	$649.00
for 30" boom 10" wide chain	80036	95	$727.00
for 30" boom 12" wide chain	80037	105	$805.00
for 36" boom 6" wide chain	80038	100	$686.00
for 36" boom 8" wide chain	80039	105	$712.00
for 36" boom 10" wide chain	80040	113	$804.00
for 48" boom 6" wide chain	80041	127	$840.00
for 48" boom 8" wide chain	80042	134	$896.00
for 60" boom 6" wide chain	80043	149	$1,030.00
Combination Chain Assemblies: 50/50 Rock & Frost / Cup Teeth			
for 30" boom 6" wide chain	83702	145	$2,066.00
for 36" boom 6" wide chain	83703	165	$2,223.00
for 48" boom 6" wide chain	83704	205	$2,301.00
Combination Chain Assemblies: 70/30 Aggressive Shark-Style / Cup Teeth			
for 30" boom 6" wide chain	31539	99	$922.00
for 36" boom 6" wide chain	31540	117	$1,085.00
for 48" boom 6" wide chain	31541	155	$1,323.00
for 60" boom 6" wide chain	31542	195	$1,665.00
Shark-Style Tooth Chain Assemblies: 50,000# ABF Chain / 2.00" Pitch			
for 30" boom 6" wide chain	31543	105	$1,086.00
for 36" boom 6" wide chain	31544	130	$1,227.00
for 48" boom 6" wide chain	31545	170	$1,473.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
stand for model 612 trencher	88167	20	$106.00
special paint color - contact factory for order code			
42" bolt on cutting edge	107157	22	$86.00

TRENCHER MODEL 625

UNIVERSAL SKID-STEER MOUNTING

- 30”, 36, 42” & 48” digging depth available to fit most applications
- Heavy-duty boom & crumber with replaceable wear strips
- Allows tight fit with single side spoil augering
- Replaces dedicated machines at a fraction of the cost
- Several tooth options available
  - cup
  - shark
  - rock & frost
- 50,000 lb 2” anti-back flex-chain for tooth pattern versatility to support many soil types and conditions
- Two position manual side shift mounting with optional infinite position using hydraulic side shift cylinder assembly

Specifications

Boom Size	Trench Depth w/ Auger at 65° Digging Angle	Chain Width	Recom’d Trenching Angle	Headshaft Height (Auger Touching Ground)	Overall Length	Overall Width	Overall Height	Spoil Discharge Reach	Side Shift, Right of Center
30”	30"	6”, 8”, 10”, 12”	65°	8”	66”	53”	32”	18”	17”
36”	36"	6”, 8”, 10”	65°	8”	73”	53”	32”	18”	17”
42”	42”	6”, 8”, 10”	65°	8”	79”	53”	32”	18”	17”
48”	48”	6”, 8”	65°	8”	86”	53”	32”	18”	17”

Specifications - Hydraulic System

GPM Requirements	Operating Pressure
Min 14 / Max 22	2000 to 3000 PSI

TRENCHER MODEL 625

***TO ORDER:* CHOOSE TRENCHER ASSEMBLY, BOOM & CRUMBER ASSEMBLY, CHAIN & TEETH ASSEMBLY AND HYDRAULIC KIT**

COMPLETE 625 TRENCHER WITH BOOM & CHAIN/TEETH ASSEMBLIES (MUST ORDER HOSE KIT)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
36” digging depth, 6” wide chain, tooth every station	89472	1115	$5,044.00
48” digging depth, 6” wide chain, tooth every station	89473	1140	$5,271.00
48” digging depth, 8” wide chain, tooth every station	89474	1150	$5,366.00

TRENCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
model 625 trencher 14 to 22 GPM	89220	850	$3,568.00

BOOM & CRUMBER ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30” digging depth (24 stations)	89281	104	$597.00
36” digging depth (27 stations)	89282	115	$636.00
42” digging depth (31 stations)	89283	128	$657.00
48” digging depth (34 stations)	89284	140	$686.00

625 TRENCHER CONTINUED NEXT PAGE

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TRENCHER MODEL 625 CONT.

CHAIN & TEETH ASSEMBLIES (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
50,000# Chain / 2.00" Pitch / Tooth Every Station			
for 30" boom 6" wide chain	79154	110	$727.00
for 30" boom 8" wide chain	79155	118	$799.00
for 30" boom 10" wide chain	79156	130	$1,069.00
for 30" boom 12" wide chain	79157	145	$1,142.00
for 36" boom 6" wide chain	79099	135	$863.00
for 36" boom 8" wide chain	79100	142	$896.00
for 36" boom 10" wide chain	79158	155	$1,105.00
for 36" boom 12" wide chain	81120	190	$1,269.00
for 42" boom 6" wide chain	82114	148	$925.00
for 42" boom 8" wide chain	82115	156	$1,055.00
for 42" boom 10" wide chain	82116	170	$1,234.00
for 48" boom 6" wide chain	79101	160	$1,045.00
for 48" boom 8" wide chain	79102	170	$1,158.00
50,000# Chain / 2.00" Pitch / Tooth Every Other Station			
for 30" boom 6" wide chain	79181	89	$614.00
for 30" boom 8" wide chain	79182	94	$740.00
for 30" boom 10" wide chain	79183	98	$805.00
for 30" boom 12" wide chain	79184	108	$840.00
for 36" boom 6" wide chain	79185	103	$686.00
for 36" boom 8" wide chain	79186	108	$728.00
for 36" boom 10" wide chain	79187	116	$805.00
for 42" boom 6" wide chain	82117	117	$795.00
for 42" boom 8" wide chain	82118	123	$792.00
for 42" boom 10" wide chain	82119	132	$881.00
for 48" boom 6" wide chain	79188	130	$840.00
for 48" boom 8" wide chain	79189	137	$896.00
Combination Chain Assembly: 50/50 Rock & Frost / Bullet Teeth / Cup Teeth			
for 30" boom 6" wide chain	83706	152	$1,780.00
for 36" boom 6" wide chain	83707	182	$1,869.00
for 42" boom 6" wide chain	83708	212	$2,092.00
for 48" boom 6" wide chain	83709	242	$2,247.00
Combination Chain Assembly: 70/30 Aggressive Shark-Style Teeth / Cup Teeth			
for 30" boom 6" wide chain	31546	118	$951.00
for 36" boom 6" wide chain	31547	133	$1,150.00
for 42" boom 6" wide chain	31563	153	$1,243.00
for 48" boom 6" wide chain	31548	168	$1,309.00
Shark-Style Tooth Chain Assembly: 50,000# ABF Chain 2.00" Pitch			
for 30" boom 6" wide chain	31549	121	$1,074.00
for 36" boom 6" wide chain	31550	137	$1,255.00
for 42" boom 6" wide chain	31551	151	$1,441.00
for 48" boom 6" wide chain	31552	172	$1,550.00

625 TRENCHER CONTINUED NEXT PAGE

TRENCHER MODEL 625 CONT.

HYDRAULIC KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
82” long hoses & universal flat face couplers	89601	20	$273.00
82” long hoses & case old style couplers	89602	20	$284.00
97” long hose/coupler universal flat face	19709	20	$291.00
97” long hoses & case old style couplers (XT series)	89603	20	$304.00
82” long hoses ONLY	89604	15	$155.00
97” long hoses ONLY (XT series)	89605	17	$175.00
Skid-Steer Loader Universal Hydraulic Quick Couplers			
flat face female coupler (.5” pipe thread)	84925	2	$50.00
flat face male coupler (.5” pipe thread)	84924	2	$36.00
flat face female coupler (12 o-ring)	22518	2	$46.00
flat face male coupler (12 o-ring)	22519	2	$28.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
hydraulic side shift with diverter valve	89412	52	$842.00
hydraulic side shift without diverter valve	89279	40	$501.00

(requires 2 sets of auxiliary outlets)

TRENCHER MODEL 640

UNIVERSAL SKID-STEER MOUNTING

- 5 motor options to match the flow of many skid-steer loaders
- Two position manual side shaft mounting with optional infinite position using hydraulic side shift cylinder assembly
- 30”, 36, 42” & 48” digging depth available to fit most applications, 60" high flow only
- Mechanical side shift with hydraulic option
- Fixed length booms available featuring spring-loaded, self adjusting idler with full rock guards
- Heavy-duty boom & crumber
- Several tooth options available
  - cup
  - shark
  - rock & frost
- 50,000 lb 2” anti-back flex-chain for tooth pattern versatility to support many soil types and conditions

Specifications

Boom Size	Trench Depth w/ Auger at 65° Digging Angle	Chain Width	Recom’d Trenching Angle	Headshaft Height (Auger Touching Ground)	Overall Length	Overall Width	Overall Height	Spoil Discharge Reach	Side Shift, Right of Center
30”	30"	6”, 8”, 10”, 12”	65°	8”	66”	53”	32”	18”	17”
36”	36"	6”, 8”, 10”, 12”	65°	8”	73”	53”	32”	18”	17”
42”	42”	6”, 8”, 10”	65°	8”	79”	53”	32”	18”	17”
48”	48”	6”, 8”	65°	8”	86”	53”	32”	18”	17”
60”	60”	6”	65°	8”	94”	55”	57”	24”	17”

Specifications - Hydraulic System

GPM Requirements (standard flow)	GPM Requirements (high flow)	Operating Pressure
14 to 24	25 to 44	2000 to 3000 PSI

TRENCHER MODEL 640

***TO ORDER:* CHOOSE TRENCHER ASSEMBLY, BOOM & CRUMBER ASSEMBLY, CHAIN & TEETH ASSEMBLY AND HYDRAULIC KIT**

COMPLETE 640 TRENCHER WITH BOOM & CHAIN/TEETH ASSEMBLIES (MUST ORDER HOSE KIT)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Model 640 Trencher 36 x 6” TES (part no. 100269 trencher)	102930	1100	$5,787.00
Model 640 Trencher 48 x 6” TES (part no. 100269 trencher)	102931	1150	$6,014.00

TRENCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Basic Trencher			
model 640 14-17 GPM	100268	850	$4,280.00
model 640 18-24 GPM	100269	850	$4,311.00
model 640 25-28 GPM	102326	850	$4,448.00
model 640 29-35 GPM drain line required	100270	900	$5,568.00
model 640 36-44 GPM drain line required	102325	900	$5,600.00

640 TRENCHER CONTINUED NEXT PAGE

TRENCHER MODEL 640 CONT.

BOOM & CRUMBER ASSEMBLIES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
30” digging depth (24 stations)	89281	104	$597.00
36” digging depth (27 stations)	89282	115	$636.00
42” digging depth (31 stations)	89283	128	$657.00
48” digging depth (34 stations)	89284	140	$686.00
60” digging depth (40 stations) (for 100270 / 102325)	100272	180	$807.00

CHAIN & TEETH ASSEMBLIES (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
50,000# Chain / 2.00” Pitch / Tooth Every Station			
for 30” boom 6” wide chain	79154	110	$727.00
for 30” boom 8” wide chain	79155	118	$799.00
for 30” boom 10” wide chain	79156	130	$1,069.00
for 30” boom 12” wide chain	79157	145	$1,142.00
for 36” boom 6” wide chain	79099	135	$863.00
for 36” boom 8” wide chain	79100	142	$896.00
for 36” boom 10” wide chain	79158	155	$1,105.00
for 36” boom 12” wide chain	81120	190	$1,269.00
for 42” boom 6” wide chain	82114	148	$925.00
for 42” boom 8” wide chain	82115	156	$1,055.00
for 42” boom 10” wide chain	82116	170	$1,234.00
for 48” boom 6” wide chain	79101	160	$1,045.00
for 48” boom 8” wide chain	79102	170	$1,158.00
for 60” boom 6” wide chain	80053	173	$1,220.00
640 TRENCHER - GROUP 3 CONTINUED NEXT PAGE			
50,000# Chain / 2.00” Pitch / Tooth Every Other Station			
for 30” boom 6” wide chain	79181	89	$614.00
for 30” boom 8” wide chain	79182	94	$740.00
for 30” boom 10” wide chain	79183	98	$805.00
for 30” boom 12” wide chain	79184	108	$840.00
for 30” boom 6” wide chain	79181	89	$614.00
for 36” boom 6” wide chain	79185	103	$686.00
for 36” boom 8” wide chain	79186	108	$728.00
for 36” boom 10” wide chain	79187	116	$805.00
for 42” boom 6” wide chain	82117	117	$795.00
for 42” boom 8” wide chain	82118	123	$792.00
for 42” boom 10” wide chain	82119	132	$881.00
for 48” boom 6” wide chain	79188	130	$840.00
for 48” boom 8” wide chain	79189	137	$896.00
for 60” boom 6” wide chain	80043	149	$1,030.00
Combination Chain Assembly: 50/50 Rock & Frost / Bullet Teeth / Cup Teeth			
for 30” boom 6” wide chain	83706	152	$1,780.00
for 36” boom 6” wide chain	83707	182	$1,869.00
for 42” boom 6” wide chain	83708	212	$2,092.00
for 48” boom 6” wide chain	83709	242	$2,247.00
for 60” boom 6” wide chain	83705	265	$2,541.00
640 TRENCHER - GROUP 3 CONTINUED NEXT PAGE			

TRENCHER MODEL 640 CONT.

CHAIN & TEETH ASSEMBLIES CONT. (MUST MATCH BOOM & CRUMBER SIZE)	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Combination Chain Assembly: 70/30 Aggressive Shark-Style Teeth / Cup Teeth			
for 30” boom 6” wide chain	31546	118	$951.00
for 36” boom 6” wide chain	31547	133	$1,150.00
for 42” boom 6” wide chain	31563	153	$1,243.00
for 48” boom 6” wide chain	31548	168	$1,309.00
for 60” boom 6” wide chain	31542	195	$1,665.00
Shark-Style Tooth Chain Assembly: 50,000# ABF Chain 2.00” Pitch			
for 30” boom 6” wide chain	31549	121	$1,074.00
for 36” boom 6” wide chain	31550	137	$1,255.00
for 42” boom 6” wide chain	31551	151	$1,441.00
for 48” boom 6” wide chain	31552	172	$1,550.00

HYDRAULIC KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Hydraulic Kits Standard Flow			
108” x .62” hoses & .50” body flat face couplers	101429	25	$311.00
123” x .62” hoses & .50” body flat face couplers	101705	27	$333.00
can be used on Bobcat with high flow and .50” body coupler			
108” x .62” hoses & Case old style couplers	101482	29	$370.00
123” x .62” hoses & Case old style couplers	101480	30	$381.00
108” x .62” hoses & flat face couplers	107633	29	$404.00
123” x .62” hoses & .62” body flat face couplers (use with 640 25-28 GPM)	104565	27	$499.00
can be used on Bobcat with high flow and .62” body coupler			
108” x .62” hoses & .75” body flat face couplers	107634	29	$437.00
Hydraulic Kits High Flow			
108” x .75” hoses & .75” body flat face couplers	101481	35	$527.00
123” x .75” hoses & .75” body flat face couplers	102328	40	$541.00
123” x .75” hoses & .62” body flat face couplers	102327	40	$539.00
108” x .75” hoses & .62” body flat face couplers	107604	10	$527.00
108” x .75” hoses and .50” body flat face couplers	114128	35	$433.00
Skid-Steer Loader Universal Hydraulic Quick Couplers			
flat face female coupler (.5” pipe thread) 8 NPT-F	84925	2	$50.00
flat face male coupler (.5” pipe thread) 8 NPT-F	84924	2	$36.00
half body female	22518	2	$46.00
half body male	22519	2	$28.00

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
most paint color options available		contact factory	

MODEL 655 ROCK TRENCHER

UNIVERSAL SKID-STEER MOUNTING

- Trenches through asphalt, frozen ground, fracturable rock and extremely compacted soils
- Mount to skid-steer loaders, does not require a dedicated power unit
- Heavy duty crumber and safety bar
- High flow
- 30” boom and 8” cutting width or 36” boom with 6” cutting width
- Tooth every station rock chain
- 2” pitch, 43,000 lb. anti-back flex chain for maximum performance and life
- Heavy duty chain reduction drive system amplifies torque to cutting chain
- High torque hydraulic motor for maximum digging power
- Low profile dirt shield for better operator visibility

Specifications

Boom Size	Trench Depth w/ Auger at 65° Digging Angle	Chain Width	Recom’d Trenching Angle	Headshaft Height (Auger Touching Ground)	Overall Length	Overall Width	Overall Height	Spoil Discharge Reach
30”	30"	8”	65°	11.25”	58”	43”	37”	27”
36”	36"	6”	65°	11.25”	64”	43”	37”	27”

Specifications - Hydraulic System

GPM Requirements	Max Operating Pressure	Hydraulic Motor
Min 22 / Max 40	3500 PSI	35 cu. in. displacement

MODEL 655 ROCK TRENCHER

TRENCHER ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Includes 30” Boom and 8” Wide Rock Chain			
655 Rock Trencher for SSL 22-40 GPM with .5” coupler	30130-0022	1166	$10,939.00
655 Rock Trencher for SSL 22-40 GPM with .625” couplers	30130-9903	1166	$10,939.00
655 Rock Trencher for SSL 22-40 GPM with .75” couplers	30130-9925	1166	$10,939.00
Includes 36” Boom and 6” Wide Rock Chain			
655 Rock Trencher for SSL 22-40 GPM with .5” coupler	30136-0022	1272	$11,270.00
655 Rock Trencher for SSL 22-40 GPM with .625” couplers	30136-9903	1272	$11,270.00

REPLACEMENT PARTS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Replacement set of rock teeth (50 teeth)	102058	30	$488.00
Replacement boom wear strip, 30”	53115	5	$59.00
Replacement crumber shoe, 8”	53055	5	$21.00
Power and return hose kit	116646	40	$592.00

TRENCHER CHAIN SELECTION GUIDE

TOOTH EVERY STATION (TES)

Designed for standard digging conditions, light to moderately compacted, sandy, loam soils and loosely-packed gravelly soils. Typically good digging conditions.

TOOTH EVERY OTHER STATION (TEOS)

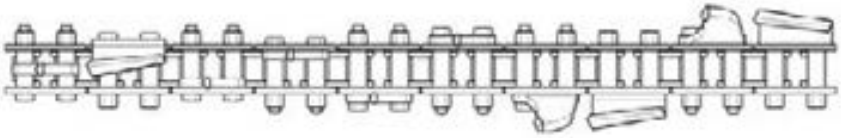
Tooth pattern designed to give the most production in wet, sticky conditions such as gumbo, wet clay, etc. TEOS allows the sticky soils to be discharged as it comes around the head shaft sprocket allowing the auger to pick it up and discharge spoil to the side of the trench. *The TES chain has a tendency to hold the sticky soils causing build-up in the chain and loss of production.*

ROCK & FROST CHAIN 50/50: COMBINATION 50% ROCK & FROST / 50% CUP TEETH (R&F)

The rock and frost chain will give the highest production in frozen ground, highly compacted soils and rock, allowing the cup teeth to pick up and clean the trench. The R&F chain is very aggressive in tough conditions, but is not as productive in the lighter, normal digging conditions.

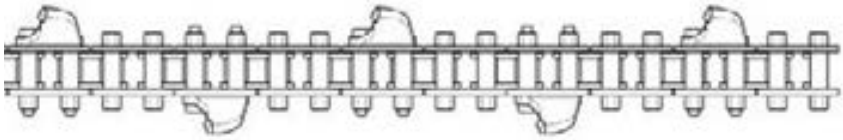
SHARK TOOTH CHAIN 70/30: COMBINATION 70% SHARK / 30% CUP TEETH (70/30)

The 70/30 chain should be applied in compacted soils, light frozen ground, baked hard clay, shale or rocky soils. The aggressive shark teeth will slice, break and relieve the tough soils, allowing the cup teeth to follow and clean the trench. As with the R&F chain, the 70/30 chain will not be as productive in the lighter, normal conditions as the TES chain.



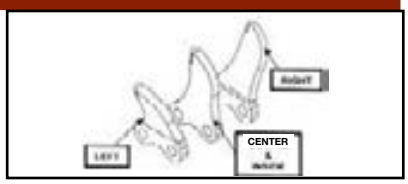
FULL SHARK TOOTH CHAIN (100% SHARK TEETH)

The full shark tooth chain is recommended in fracturable rock, shale, caliche or conditions with little or no loose soil. This chain will not efficiently clean the trench in sand, silt and high-moisture clay conditions.



CHAIN WIDTHS

4” wide chain | 6” wide chain | 8” wide chain | 10 - 12” wide chain



VIBRATORY PLOW

- 12' turning radius
- Rotating coulter wheel frame mounted
- Optional hydraulic steering assembly
- Optional cable chute blades, reel mount, and pulling accessories available

IMPORTANT: For Compact Tractors with universal skid-steer hitches

VIBRATORY PLOW FOR COMPACT TRACTORS

***PRICE INCLUDES:* VIBRATORY PLOW AND UNIVERSAL MOUNTING**

VIBRATORY PLOW ASSEMBLY	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Model VP10 8 to 11 GPM	19733	467	$7,197.00
Model VP10 10 to 14 GPM	19734	467	$7,711.00

HYDRAULIC KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
without steering, .50” poppet couplers	19380	10	$231.00
without steering, .50” flat face couplers	19381	10	$332.00
with steering, .50” poppet couplers *	19382	25	$522.00
with steering, .50” flat face couplers*	19383	25	$752.00

skid steer must have two sets of auxiliary hydraulics

MOUNTING KITS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
3-point category I mounting kit	101827	45	$565.00

VIBRATORY PLOW BLADES	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
.375” (3/8”) Wide Blade			
.375” blade 20°, 1” clevis, 6” to 12” depth	19325	25	$195.00
.375” blade 30°, 1” clevis, 6” to 12” depth	19441	20	$239.00
.375” blade 20°, 1” clevis, 12” to 18” depth	18690	25	$203.00
.375” blade 30°, 1” clevis, 12” to 18” depth	2007030	25	$245.00
.50” (1/2”) Wide Chute Blade			
.50” chute blade 20°, 6” to 12” depth	19442	40	$382.00
.50” chute blade 30°, 6” to 12” depth	19443	40	$398.00
.50” chute blade 20°, 12” to 18” depth	19444	45	$384.00
.50” chute blade 30°, 12” to 18” depth	19445	45	$434.00
.50” chute blade 20°, 20” to 24” depth	109214	31	$264.00
.50” chute blade 30°, 18” to 24” depth	112256	53	$578.00

VIBRATORY PLOW CONTINUED NEXT PAGE

VIBRATORY PLOW FOR COMPACT TRACTORS CONT.

OPTIONS	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
pull bullet assembly, 2.5” dia	17754	5	$87.00
cable pull grip, 1” to 1.24” cable	2001171	3	$354.00
cable pull grip, .75” to .99” dia.	100435	3	$339.00
cable pull grip, 1.25” to 1.49” dia.	100436	3	$404.00
pipe bullet assembly, 1” to 1.5” pipe	18740	5	$490.00
cable reel mount, 24” max. dia. reel	19085	26	$437.00
hydraulic steering assembly	18739	29	$1,171.00
steering conversion kit, .50” poppet couplers	19732	20	$374.00
steering conversion kit, .50” flat face couplers	19735	20	$423.00

VIBRATORY ROLLER

- Protected & isolated hydraulic drive
- High production smooth & padded rollers available
- Steel drum has adjustable steel scraper blade between the frame and drum ensuring smooth and uniform compaction

IMPORTANT: Flow range 14 to 22 GPM and max pressure of 3,000 PSI

Specifications

Model #	Overall Width	Drum Width	Overall Height	Overall Length	Drum Diameter	Operating Weight (lbs)	Dynamic Force (lbs)	Vibrating Speed (vpm)	Vibrating Weight (lbs)	Drum Oscillation/ Tile	Hydraulic Motor Flow (gpm)
Smooth Drum											
109100	42"	36”	22”	34”	20”	840	2488	2000	507	15°	6-9
109101	42"	36”	22”	34”	20”	840	2488”	2000	507	15°	10-14
105061	61"	48”	31”	39”	24”	1680	5750	2600	935	15°	25
105062	72"	66”	31”	39”	24”	2150	7800	2600	1190	15°	25
105063	79"	73”	31”	39”	24”	2300	8550	2600	1290	15°	25
105064	90"	84”	31”	39”	24”	2530	9370	2600	1440	15°	25
Padded Drum											
105065	61"	48”	31”	39”	20”*	1630	5750	2600	507	15°	25
105066	72"	66”	31”	39”	24”*	2085	7800	2600	935	15°	25
105067	79"	73”	31”	39”	24”*	2230	8550	2600	1190	15°	25
105068	90"	84”	31”	39”	24”*	2455	9370	2600	1290	15°	25

VIBRATORY ROLLER FOR SKID-STEER LOADERS

***PRICE INCLUDES:* VIBRATORY ROLLER, 80” HOSES AND SEVEN .50 BODY FLAT FACE COUPLERS**

	ORDER CODE	SHIP WEIGHT (LBS)	LIST PRICE
Smooth Drum			
48” smooth drum	105061	1680	$8,943.00
66” smooth drum	105062	2150	$9,805.00
73” smooth drum	105063	2300	$10,223.00
84” smooth drum	105064	2530	$10,677.00
Padded Drum			
48” padded drum	105065	1630	$9,429.00
66” padded drum	105066	2085	$10,472.00
73” padded drum	105067	2230	$10,902.00
84” padded drum	105068	2455	$11,539.00

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