

PRODUCT GUIDE ATTACHMENT AND APPLICATION SELECTION



1160 CAL COURT, LENOIR, NORTH CAROLINA 28645 USA www.ConstructionAttachments.com sales@calmfg.com | ph (828) 758-2674 | fax (828) 754-1887





DESIGNED FOR AIDING IN CONSTRUCTION AND DEMOLITION OF CONCRETE STRUCTURES, ROCKS, ASPHALT, ETC.

FOR COMPACT EXCAVATORS, TRACTOR LOADER BACKHOES AND MID/LARGE EXCAVATORS

PRODUCT FEATURES:

- More power, more impact energy per dollar than any hammer on the market
- Designed with fewer parts to insure quicker and less costly maintenance
- Excavator models come complete with mounting bracket, hoses and 1 point of choice.
 (additional charge for post driver and asphalt cutter)

WARNING: Chisel paste must be used with hydraulic breakers. Using high temperature grease as a substitution for chisel paste will cause damage to components of breaker.



| Item # | Description | Operating Pressure PSI | Oil Flow Required GPM | Machine Weight Class Ibs | Tool Dia. | Hose Diameter & Length | Est Weight Ibs |
|-------------|-----------------------------|------------------------------|-----------------------------|--------------------------------|--------------|------------------------------|----------------------|
| 1BR225F-EX | CAL 225F Hydraulic Breaker | 1,305-1,740 | 3.76-6.6 | 1,400-3,000 | 1.77" | 1/2"x80" | 294 |
| 1BR500F-EX | CAL 500F Hydraulic Breaker | 1,280-1,710 | 7.0-16.0 | 3,000-8,000 | 2.24" | 1/2"x80" | 406 |
| 1BR650F-EX | CAL 650F Hydraulic Breaker | 1,565-2,347 | 9.25-18.49 | 5,000-9,000 | 2.76" | 3/4"x80" | 546 |
| 1BR850F-EX | CAL 850F Hydraulic Breaker | 1,740-2,393 | 10.57-22.1 | 5,000-11,000 | 2.95" | 3/4"x80" | 836 |
| 1BR1000F-EX | CAL 1000F Hydraulic Breaker | 2,030-2,465 | 14.6-24.8 | 7,000-15,000 | 3.15" | 3/4"x80" | 1020 |
| 1BR1200F-EX | CAL 1200F Hydraulic Breaker | 2,030-2,465 | 15.9-26.4 | 10,000-20,000 | 3.54" | 3/4"x80" | 1220 |
| 1BR2200F-EX | CAL 2200F Hydraulic Breaker | 2,030-2,610 | 23.8-37.1 | 20,000-32,000 | 4.14" | 3/4"x80" | 2186 |

Models 225D-2200D are available with a quick coupler or pin-on hitch. Specify make and model of host machine when ordering. Weights may vary based on selected hitch styles.

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FOR COMPACT EXCAVATORS, TRACTOR LOADER BACKHOES AND MID/LARGE EXCAVATORS (CONT'D)

WARNING: Chisel paste must be used with hydraulic breakers. Using high temperature grease as a substitution for chisel paste will cause damage to components of breaker.

| Item # | Description | Operating Pressure PSI | Oil Flow Required GPM | Machine Weight Class Ibs | Tool Dia. | Hose Diameter & Length | Est Weight Ibs |
|--------------|------------------------------|------------------------------|-----------------------------|--------------------------------|--------------|------------------------------|----------------------|
| 1BR2200F-EX | CAL 2200F Hydraulic Breaker | 3,030-2,610 | 23.8-37.1 | 20,000-32,000 | 4.14" | 3/4"x80" | 2186 |
| 1BR3200F-EX | CAL 3200F Hydraulic Breaker | 2,320-2,750 | 34.4-68.7 | 32,000-44,000 | 4.92" | 1"x90" | 3490 |
| 1BR4500F-EX | CAL 4500F Hydraulic Breaker | 2,320-2,750 | 34.4-68.7 | 36,000-56,000 | 5.32" | 1"x90" | 4294 |
| 1BR6000F-EX | CAL 6000F Hydraulic Breaker | 2,320-2,750 | 14.6-73.9 | 44,000-70,000 | 5.90" | 1-1/4"x108" | 5764 |
| 1BR8000F-EX | CAL 8000F Hydraulic Breaker | 2,320-2,750 | 47.6-84.5 | 70,000-90,000 | 6.10" | 1-1/4"x108" | 6430 |
| 1BR11000F-EX | CAL 11000F Hydraulic Breaker | 2,320-2,750 | 68.7-105.7 | 88,000-140,000 | 6.89" | 1-5/8"x110" | 7810 |
| 1BR18000F-EX | CAL 18000F Hydraulic Breaker | 2,320-2,750 | 95.0-119.0 | 132,000-220,000 | 8.26" | 1-5/8"X110" | 15432 |

AUTO LUBE SYSTEMS



item# 6BPCAUTOLUBE5



item# 6BPCAUTOLUBE6



item# 6BPCAUTOLUBEX12

| 6BPCAUTOLUBE5 | Hammer mounted refillable vibratory auto lube | CAL 550 - CAL 2200 |
|-----------------|---|----------------------|
| 6BPCAUTOLUBE6 | Hammer mounted large refillable vibratory auto lube | CAL 3200 - CAL 18000 |
| 6BPCAUTOLUBEX12 | Electric adjustable machine mounted 12V auto lube | CAL 1200 - CAL 18000 |
| 6BPCAUTOLUBEX24 | Electric adjustable machine mounted 24V auto lube | CAL-1200 - CAL-18000 |

Models 3200F - 18000F come standard with pin-on mounts with pins and locking collar. Specify make and model of host machine when ordering. Weights may vary based on selected hitch styles.



FOR SKID STEER LOADERS

PRODUCT FEATURES:

- More power, more impact energy per dollar than any hammer on the market
- Designed with fewer parts to insure quicker and less costly maintenance
- Skid steer models come complete with skid steer mounting bracket, hoses, flat faced couplers and 1 point of choice.

(additional charge for post driver and asphalt cutter)

WARNING: Chisel paste must be used with hydraulic breakers. Using high temperature grease as a substitution for chisel paste will cause damage to components of breaker.



SHOWN WITH BREAKER STAND (SOLD SEPARATELY)

| ltem # | Description | Operating Pressure PSI | Oil Flow Required GPM | Machine Weight Class Ibs | Tool Dia. | Hose Diameter & Length | Est Weight Ibs |
|-------------|-----------------------------|------------------------------|-----------------------------|--------------------------------|--------------|------------------------------|----------------------|
| 1BR225F-SS | CAL 225F Hydraulic Breaker | 1,305-2,000 | 3.76-6.6 | 1,400-3,000 | 1.77" | 1/2"x80" | 296 |
| 1BR500F-SS | CAL 500F Hydraulic Breaker | 1,280-2,500 | 6.08-16.0 | 3,000-8,000 | 2.24" | 1/2"x80" | 724 |
| 1BR650F-SS | CAL 650F Hydraulic Breaker | 1,565-3,500 | 9.25-18.49 | 5,000-9,000 | 2.76" | 3/4"x120" | 846 |
| 1BR850F-SS | CAL 850F Hydraulic Breaker | 2,000-3,500 | 10.57-22.1 | 5,000-11,000 | 2.95" | 3/4"x120" | 968 |
| 1BR1000F-SS | CAL 1000F Hydraulic Breaker | 2,030-3,500 | 14.6-24.8 | 7,000-15,000 | 3.15" | 3/4"x120" | 1220 |

Specify make and model of host machine when ordering.

DESIGNED FOR AIDING IN CONSTRUCTION AND DEMOLITION OF CONCRETE STRUCTURES, ROCKS, ASPHALT, ETC.

Hydraulic Breaker Accessories

MOUNTING BRACKETS



Pin-on Excavator

- Available for all Excavator models
- Pins and locking collars come standard



Skid Steer Universal

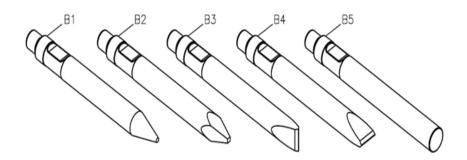
 Available for all Skid Steer models
 Comes standard on all Skid Steer model breakers



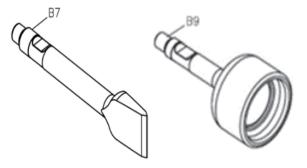
Dual Mounting Bracket

- Available for all Compact Excavator, Backhoe, and Skid Steer models
- Allows for quick change between Compact Excavator, Backhoe, and Skid Steer machines

CHISEL TOOLS FOR HYDRAULIC BREAKERS



| Item | Description | Available Models |
|------|------------------|--------------------|
| B1 | Conical Point | All Models |
| B2 | Moil Point | All Models |
| B3 | Cross-Cut Chisel | All Models |
| B4 | In-Line Chisel | All Models |
| B2 | Blunt Point | All Models |
| B7 | Asphalt Cutter | CAL 650 - CAL 1200 |
| B9 | Post Driver | CAL 850 |



LAND CLEARING MACHINES, POWERFUL, AND VERSATILE ENOUGH TO CUT THOUGH OVERGROWN BRUSH, TREES, AND DENSE TERRAIN

For Mini Skid Steer



| | 42" | 48 " |
|------------------------------|--------|-------------|
| | Cutter | Cutter |
| Overall Cutter Width | 50" | 56" |
| Overall Cutter Depth | 53" | 61" |
| Overall Cutter Height | 22 | 2" |



EXCAVATOR CUTTER PRODUCT FEATURES:

- One piece top deck design for strength and structural durability
- 1/2" thick serrated blade carrier
- Recessed carrier design for bolt head protection
- Heavy duty brush guard
- Available with Bobcat MT or Mini Universal Hitch (Dingo)

| Item # | Description | # of Blades | Cutting Capacity Diameter | True Cut Width | Min Cut Height | Oil Flow Required GPM | Tip Speed FPM | Est Weight (Ibs) |
|---------|----------------------------------|----------------|---------------------------------|----------------------|----------------------|-----------------------------|---------------------|------------------------|
| 1BCMN42 | 42" Mini Skid Steer Brush Cutter | 2 | 4" | 42" | 2.5" | 10-18 | 11,000- | 521 |
| 1BCMN48 | 48" Mini Skid Steer Brush Cutter | 3 | 4 | 48" | 2.0 | 10-10 | 18,000 | 628 |



- Blade Size: 6" wide x 11.94" long
- Blade, Bolt, Lock Washer, and Nut (Nuts must be welded)





• 42" Mini Cutter Blade Carrier

• 48" Mini Cutter Blade Carrier

LAND CLEARING MACHINES, POWERFUL, AND VERSATILE ENOUGH TO CUT THOUGH OVERGROWN BRUSH, TREES, AND DENSE TERRAIN

For Skid Steer and Compact Track Loaders



| | | | | 60" | | | | |
|------------|--|---|----|-----|----|-------|--------|------|
| 1BCSS60T | 60" Skid Steer Cutter Standard Flow with Teeth | | 0" | 00 | 0" | 40.05 | 7,700- | 1636 |
| 1BCSS72 | 72" Skid Steer Cutter Standard Flow | 3 | 8" | 72" | 2″ | 16-25 | 13,600 | 1964 |
| 1BCSS72T | 72" Skid Steer Cutter Standard Flow with Teeth | | | 12 | | | | 1974 |
| | | | - | | - | | | |
| 1BCSS72HF | 72" Skid Steer Cutter High Flow | 2 | 8" | 72" | 0" | 04 45 | 7,700- | 1994 |
| 1BCSS72HFT | 72" Skid Steer Cutter HighFlow with Teeth | 3 | 0 | 12 | 2 | 24-45 | 14,600 | 2004 |

PRODUCT FEATURES:

- 5/8" thick serrated blade carrier
- 5/8" x 1-1/2" long shank muching teeth
- 12 teeth per carrier both 60" and 72" models
- Carbide tip cutting surface: 1/2"
- Carbide tip cutting depth: 7/8"
- Wire guard installed for gear box seal protection



- Blade Size: 6" wide x 14.375" Long
- Blade, Bolt, Lock Washer, and Nut (Nuts must be welded)





Replacement Mulching Teeth

HYDRAULIC ROTARY BRUSH CUTTERS

LAND CLEARING MACHINES, POWERFUL, AND VERSATILE ENOUGH TO CUT THOUGH OVERGROWN BRUSH, TREES, AND DENSE TERRAIN

For Mini / Compact Excavators



| | 0 |
|------------------------------|---|
| Overall Cutter Width | |
| Overall Cutter Depth | |
| Overall Cutter Height | |

| 42" Cutter | 48" Cutter |
|---------------|---------------|
| 48" | 54" |
| 48" | 54" |
| 24 | " |



EXCAVATOR CUTTER PRODUCT FEATURES:

- Wire guard installed on carrier
- 1/2" thick blade carrier
- Integrated deck and hitch with new thumb design
- Recessed carrier design for bolt head protection

| Item # | Description | # of Blades | Cutting Capacity Diameter | True Cut Width | Min Cut Height | Oil Flow Required GPM | Tip Speed FPM | Est Weight (Ibs) |
|--------------|-------------------------------------|----------------|---------------------------------|----------------------|----------------------|-----------------------------|---------------------|------------------------|
| 1BCEX42-41QC | 42" Mini EX Brush Cutter 41cc Motor | 2 | 6" | 42" | 1" | 10-18 | 11,000- | 655 |
| 1BCEX48-41QC | 48" Mini EX Brush Cutter 41cc Motor | 3 | | 48" | | 10-10 | 18,000 | 728 |
| | | | | | | | | |
| 1BCEX42-63QC | 42" Mini EX Brush Cutter 63cc Motor | 2 | 6" | 42" | 1" 10- | 10.20 | 11,000- | 670 |
| 1BCEX48-63QC | 48" Mini EX Brush Cutter 63cc Motor | 3 | | 48" | I | 19-29 | 18,000 | 743 |



- Blade Size: 6" wide x 11.94" long
- Blade, Bolt, Lock Washer, and Nut (Nuts must be welded)



• 42" Excavator Cutter Blade Carrier



• 48" Excavator Cutter Blade Carrier

EXCAVATOR BUCKETS-COUPLERS-THUMBS



Specifically designed for increased machine performance and long term durability



6-10K BUCKETS

Available widths: 12"- 36"

EXCAVATOR BUCKET PRODUCT FEATURES:

- 1" beveled C1060 front cutting edge
- AR plate front side cutters, side plates and wear strips
- Integrated hitch backing plate and square top tube design add additional strength
- Weld-on style teeth (shanks, tooth tip, and side pins)
- Smooth edge also available
- Available widths: 12", 16", 18", 24", 30", 36" and 48"
- Available loader size (LBS): Kubota 040 (6-10k), Kubota 057 (11-15k), and Kubota 080 (16-20k)
- Quick attach or pin-on available



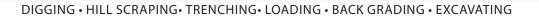
Shown with select pin on mount



11-15K BUCKETS Available widths: 12"- 48" • Product weight range: 190-587 lbs Shown with Kubota KX 057QC mount

16-20K BUCKETS

- Available widths: 18"- 48"
- Product weight range: 472–1323 lbs
- Shown with Kubota KX 080QC mount



Specifically designed for increased machine performance and long term durability

KUBOTA STYLE COUPLER PRODUCT FEATURES:

- Turn your pin on excavators into a quick attach
- Available loader sizes: 6-10k, 11-15k, 16-20k









- Enhanced durability and operator accuracy during clamping
- Constructed of AR plate material
- Integral design increases surface area when clamping
- Larger diameter cylinder rod for increased clamping force
- Ridged / radical tooth design for aggressive applications
- Available in hydraulic only
- Available loader sizes: 6-10k, 11-15k, 16-20k



DIGGING • HILL SCRAPING• TRENCHING• LOADING • BACK GRADING • EXCAVATING

Specifically designed for increased machine performance and long term durability

EXCAVATOR BUCKET PRODUCT FEATURES:

- 1" beveled C1060 front cutting edge
- AR plate front side cutters, side plates and wear strips
- Integrated hitch backing plate and square top tube design add additional strength
- CAT style teeth
- Smooth edge also available
- Available widths: 12", 16", 18", 24", 30", and 36"
- Available loader sizes: JD35G, JD50G, JD60G (also fits Hitachi)
- Wedge lock style mount available
- Forged D-Ring comes standard

JD 35G BUCKETS

- Available widths: 12"- 36"
- Product weight range: 158 380 lbs
- Shown with John Deere 35G mount



JD 50G BUCKETS

- Available widths: 12"- 36"
- Product weight range: 190 492 lbs
- Shown with John Deere 50G mount



JD 60G BUCKETS

- Available widths: 12"- 36"
- Product weight range: 190-492 lbs
- Shown with John Deere 60G mount

THE "HOOK UP" ADAPTER

DESIGN ALLOWS THE USE OF MOST SKID STTER ATTACHMENTS TO ADAPT TO MINI EXCAVATORS





SKID STEER ADAPTER "THE HOOKUP"

- Skid steer universal adapter for excavators
- For excavators up to 20,000 lbs
- Product weight: 264 lbs



The Hookup host hitch can be unbolted from the skid steer attachment, rotated 180 degrees, allowing the attachment to be used for:

✓ Back grading ✓ Digging

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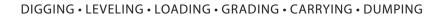
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- Back hauling ✓ Trenching
- Back filling ✓ Loading
- 🗸 Hill scraping 🖌 Excavating

HOOK UP PRODUCT FEATURES:

- Incorporates standard 2 pin universal skid steer latching system
- Mount in reversible for working toward and away from the host machine
- Shipped fully assembled and ready to work

GENERAL PURPOSE BUCKETS





MINI SKID STEER STANDARD BOTTOM • Available widths: 36", 42", 48", 54" • Product weight range: 160 – 263 lbs

GENERAL-PURPOSE BUCKET ATTACHMENT OPTIONS:

- reversible bolt-on cutting edge
- bolt-on teeth
- bolt-on large teeth
- weld-on teeth
- bolt-on tooth bar
- bolt-on extended tooth bar



MINI SKID STEER HIGH CAPACITY

- Available widths: 36", 42", 48", 54"
- Product weight range: 263 386 lbs



COMPACT GENERAL PURPOSE • Available widths: 54", 60", 66", 72" • Product weight range: 156 – 356 lbs



XTREME DUTY EXTENDED BOTTOM LOW PROFILE

• Available widths: 62", 66", 72", 78", 84"

Product weight range: 477 –972 lbs

GENERAL PURPOSE BUCKETS







XTREME DUTY HIGH CAPACITY SCRAP • Available widths: 66", 72", 78", 84" • Product weight range: 512 – 704 lbs



ULTRA DUTY LOW PROFILE

- Available widths: 73", 78", 84"
- Product weight range: 949– 1228 lbs
- Bolt-on side cutters come standard



SEVERE XTREME DUTY LOW PROFILE • Available widths: 67", 73", 78", 84", 88" • Product weight range: 676 – 1036 lbs



XTREME DUTY NURSERY

- Available widths: 73"
- 4" x 1/2" solide edge material
- Removeable top guard
- Product weight range: 563 lbs

GENERAL PURPOSE BUCKETS

DIGGING • LEVELING • LOADING • GRADING • CARRYING • DUMPING





SEVERE XTREME DUTY AGRICULTURAL STANDARD BACK Available widths: 74", 84", 93" • Product weight range: 592 – 863 lbs



XTREME DUTY AGRICULTURAL HIGH CAPACITY LITTER

- Available widths: 74", 84", 93", 108"
- Product weight range: 786 946 lbs
- Optional rub rail available; see Parts and Accessories



INDUSTRIAL TRACTOR LOADER BACKHOE • Available widths: 84", 88", 93"

• Product weight range: 919 – 1083 lbs



ULTRA DEEP HIGH CAPACITY LANDSCAPE

- Available widths: 74", 84", 93"
- Product weight range: 2188 2660 lbs



SCRAPING • BOTTOM DUMPING • CLAMPING • DIGGING • BULL DOZING • CLAM LOADING • BACK FILLING

STANDARD FEATURES INCLUDE:

- Reversible bolt-on dozer edge (excludes the mini 4in1 bucket)
- Radius moldboard for improved material loading and unloading
- Pre-drilled high carbon steel (C1064) front cutting edge to accommodate all bolt-on options

MULTI-PURPOSE BUCKET ATTACHMENT OPTIONS

- Our buckets include product specific options:
- reversible bolt-on cutting edge
- bolt-on teeth
- bolt-on large teeth
- weld-on teeth
- bolt-on tooth bar
- bolt-on extended tooth bar



MINI EXTENDED BOTTOM

- Available widths: 42", 48", 54"
- Product weight range: 416- 553 lbs



XTREME DUTY LOW CAPACITY

- Available widths: 60", 67", 73"
- Product weight range: 674 854 lbs
- Optional spill-guard available for additional capacity



COMPACT STANDARD BOTTOM • Available widths: 54", 60", 66", 72"

• Product weight range: 430 - 625 lbs

4-IN-1 MULTI-PURPOSE BUCKETS

SCRAPING • BOTTOM DUMPING • CLAMPING • DIGGING • BULL DOZING • CLAM LOADING • BACK FILLING



XTREME DUTY LOW PROFILE • Available widths: 67", 73", 76"

• Product weight range: 884 – 1152 lbs



XTREME DUTY HIGH CAPACITY
Available widths: 67", 73", 76"
Product weight range: 858 – 1142 lbs



SEVERE XTREME DUTY LOW PROFILE

- Available widths: 67", 73", 76", 80", 84"
- Product weight range: 1018 1398 lbs
- Shown with optional bolt-on edge and bolt-on side cutters



SEVERE XTREME DUTY EXTENDED BOTTOM

- Available widths: 67", 73", 76", 80", 84"
- Product weight range: 1112 1384 lbs
- Available with bolt-on side cutters

4-IN-1 MULTI-PURPOSE BUCKETS

SCRAPING • BOTTOM DUMPING • CLAMPING • DIGGING • BULL DOZING • CLAM LOADING • BACK FILLING



SEVERE XTREME DUTY HIGH CAPACITY

- Available widths: 80", 84"
- Product weight range: 989 1322 lbs
- Shown with optional bolt-on edge and bolt-on side cutters

ULTRA DUTY LOW PROFILE

- Available widths: 73", 76", 80", 84"
- Product weight range: 1308 1653 lbs
- Bolt-on side cutters come standard





INDUSTRIAL TRACTOR LOADER BACKHOE Available widths: 88", 93" • Product weight range: 1288 – 1496 lbs

- Shown with optional bolt-on teeth

INDUSTRIAL TRACTOR LOADER BACKHOE shown with optional swing over pallet forks



GRAPPLES

HANDLING LOOSE MATERIAL • SORTING DEBRIS • DEMOLITION SITE CLEAN-UP • LAND CLEARING



MINI ROOT GRAPPLE

- Available widths: 36", 42", 48", 54"
- Product weight range: 195 275 lbs
- 48" and 54" models are available with dual lid design (36" and 42" models come standard with single lid design)



COMPACT ROOT GRAPPLE • Available widths: 54", 60", 66", 72" Product unsight respect 444 - 592 |

Product weight range: 444 – 582 lbs



WORX DUTY ROOT GRAPPLE • Available widths: 66", 73", 78", 84" • Product weight range: 794 – 946 lbs



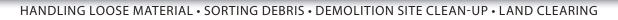
XTREME DUTY ROOT GRAPPLE • Available widths: 66", 73", 78", 84" • Product weight range: 990 – 1142 lbs



SEVERE XTREME DUTY ROOT GRAPPLE

- Available widths: 66", 73", 78", 84"
- Product weight range: 1140 1292 lbs
- Designed for high repetition duty cycles

GRAPPLES





MINI GRAPPLE BUCKET

- Available widths: 36", 42", 48", 54"
- Product weight range: 246 312 lbs
- 48" and 54" models are available with dual lid design (36" and 42" models come standard with single lid design)



COMPACT GRAPPLE BUCKET • Available widths: 54", 60", 66", 72" • Product weight range: 566 – 764 lbs



XTREME DUTY GRAPPLE BUCKET

- Available widths: 60", 67", 73", 82"
- Product weight range: 962 1390 lbs
- High carbon steel (C1084) bolt-on reversible front cutting edge standard

SEVERE XTREME DUTY GRAPPLE BUCKET

- Available widths: 60", 67", 73", 82"
- Product weight range: 1112 1540 lb
- High carbon steel (C1084) bolt-on reversible front cutting edge standard



WORX DUTY GRAPPLE BUCKET

- Available widths: 60", 67", 73", 82"
- Product weight range: 915 1090 lbs
- High carbon steel (C1084) bolt-on reversible front cutting edge standard



GRAPPLES



HANDLING LOOSE MATERIAL • SORTING DEBRIS • DEMOLITION SITE CLEAN-UP • LAND CLEARING



COMPACT ROOT RAKE WITH GRAPPLE

- Available widths: 60", 66", 72"
- Product weight range: 470–576 lbs
- Also available without Grapple; see Specialty Attachments



XTREME ROOT RAKE WITH GRAPPLE

- Available widths: 74", 80", 86"
- Product weight range: 1172–1288 lbs
- Also available without Grapple; see Specialty Attachments



MINI SKELETON GRAPPLE

- Available widths: 36", 48", 56"
- Product weight range: 216 336 lbs
- Also available without Grapple; see Specialty Attachments



XTREME DUTY SKELETON GRAPPLE

- Available widths: 66", 73", 82"
- Product weight range: 900 1092 lbs
- Also available without Grapple; see Specialty Attachments



SEVERE XTREME DUTY STUMP GRAPPLE BUCKET

- 55" plus grapple opening
- Product weight range: 1008 lbs
- Also available without Grapple; see Specialty Attachments

LIFTING • CARRYING COME FULLY ASSEMBLED

COMPACT • Fork lift capacity: 2,200 lbs • Available fork length: 42"

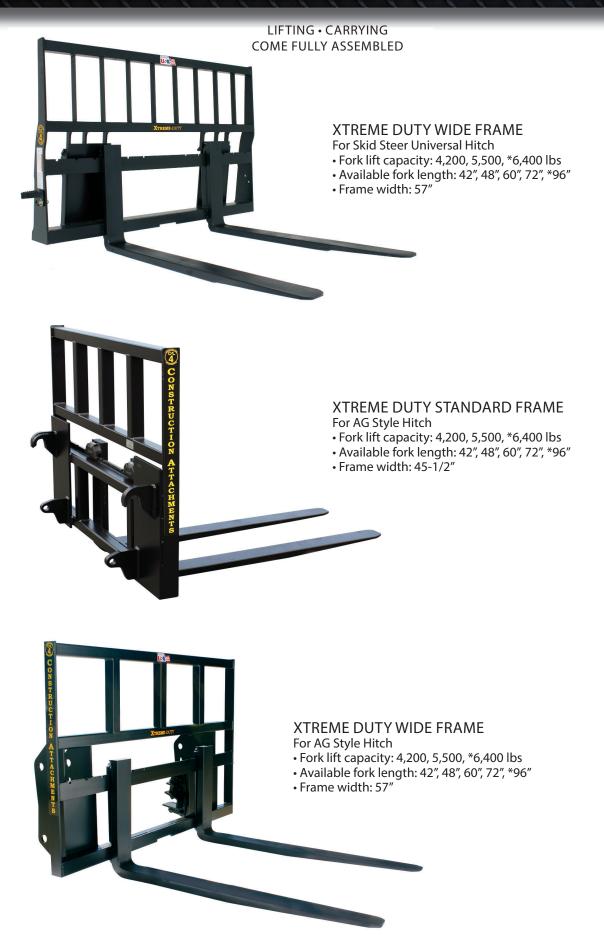
WORX DUTY

- Fork lift capacity: 4,200 lbs
- Available fork length: 42", 48"
- Skid steer universal hitch only
- Optional custom name cutout

XTREME DUTY STANDARD FRAME

- For Skid Steer Universal Hitch
- Fork lift capacity: 4,200, 5,500, *6,400 lbs Available fork length: 42", 48", 60", 72", *96"
- Frame width: 45-1/2"







LIFTING • CARRYING COME FULLY ASSEMBLED

XTREME DUTY WALK-THROUGH • Fork lift capacity: 4,200, 5,500, *6,400 lbs

- Available fork length: 42", 48", 60", 72", *96"
- 14" opening for easy machine access



XTREME DUTY SHAFT MOUNT

- Fork lift capacity: 4,200 -5,500 lbs
- Available fork length: 48"
- 1-3/4" diameter shaft
- Ball fork sleeves available
- (see Specialty Attachments section)



LIFTING • CARRYING



• Come fully assembled



XTREME DUTY SWING OVER FORK ASSEMBLY

Pallet forks shown installed on bucket; bucket not included

- Fork lift capacity: 5,500 lbs
- Available fork length: 42"
- Forks mount on bucket for quick use then fold over and latch for storage

NURSERIES • FARMS • FORESTRY • LANDSCAPING • CONSTRUCTION • SNOW AND ICE



XTREME DUTY SINGLE BALE SPEAR • Rated spear capacity: 3,500 lbs @ 23" from collar

• 43.5" usable spear length



XTREME DUTY WIDE FRAME SINGLE BALE SPEAR

• Rated spear capacity: 3,500 lbs @ 23" from collar

• 43.5" usable spear length



XTREME DUTY DUAL BALE SPEAR

- Rated spear capacity: 3,500 lbs @ 23" from collar
- Usable spear length 43.5"
- 30" spacing between spears



XTREME DUTY WIDE FRAME DUAL BALE SPEAR

- Rated spear capacity: 3,500 lbs @ 23" from collar
- 43.5" usable spear length
- 30" spacing between spears

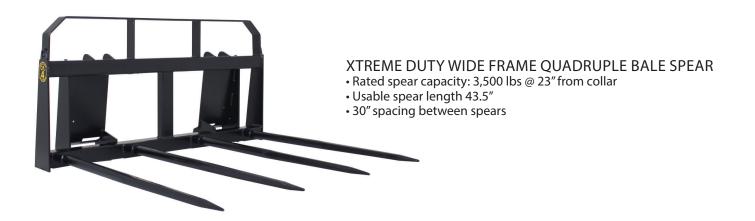
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XTREME DUTY WIDE FRAME

- TRIPLE BALE SPEAR
- Rated spear capacity: 3,500 lbs @ 23" from collar
- Usable spear length 43.5"
- 23.25" spacing between spears





• 60" spacing between spears

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WORX DUTY STUMP BUCKET • Standard 3/4" x 6" cutting Edge with three weld-on shanks with replaceable teeth • 400 lbs



XTREME DUTY STUMP BUCKET • Standard 3/4" x 6" cutting edge with three weld-on shanks with replaceabe teeth • 578 lbs



MINI SKELETON BUCKET • Available widths: 36", 48", 56"

Product weight range: 163-254 lbs



XTREME DUTY SKELETON BUCKET

- Available widths: 66", 73", 82"
- 2-7/16" tine spacing for screening
- Product weight range: 568 694 lbs



COMPACT ROOT RAKE • Available widths: 60", 66", 72" • Product weight range 250- 299 lbs



XTREME DUTY ROOT RAKE • Available widths: 74", 80", 86" • Product weight range: 634 - 740 bs

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MINI LAND LEVELER

- Available widths: 42", 48", 54"
- For mini skid steers
- Product weight range: 220 266 lbs





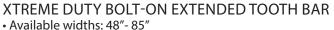
COMPACT DUTY BOLT-ON TOOTH BAR

- Available widths: 30"-75"
- Designed to accommodate compact tractor buckets up to 1/2" thick front edge
- Equipped with case 2A tooth



XTREME DUTY BOLT-ON TOOTH BAR • Available widths: 48"- 85"

- Designed to accomodate 3/4" weld-on edges
- Equipped with 23 series tooth



- Designed to accomodate both weld-on and bolt-on edges, combined thickness of 1-1/2"
- Equipped with 23 series tooth



BOLT-ON EDGES

BOLT-ON REVERSIBLE CUTTING EDGES

- Designed to work with Construction Attachments general purpose, multi-purpose, and grapple buckets
- Adds protection and longevity to your original front edge



BOLT-ON REVERSIBLE SNOW BLADE EDGES

Designed to work with Construction Attachments snow blades

Available in rubber or steel





HITCH PLATES

REGULAR BOLT-ON TEETH • Designed to work with Construction

- Attachments general purpose, and multi-purpose buckets
- Necessary when loosening compacted soil, digging, or excavating



LARGE BOLT-ON TEETH

- Designed to work with Construction Attachments general purpose, and multi-purpose buckets
- Necessary when loosening compacted soil, digging, or excavating



EURO STYLE - DELUXE SOLID HITCH PLATE ASSEMBLY • Single plate design, pre-located hooks • 3/8" plate backing material



MINI UNIVERSAL - BLANK HITCH PLATE ASSEMBLY • Designed for mini skid steer (Vermeer and Toro Dingo) • 5/16" plate material with a full length 3/8" top rail



UNIVERSAL STYLE - BLANK HITCH PLATE ASSEMBLY Constructed of two independent hitch plates for reduced weight • 3/8" plate material with a full length top rail



UNIVERSAL STYLE - DELUXE SOLID HITCH PLATE ASSEMBLY • Designed for heavier applications • 3/8" plate backing material

ONE TOUCH KITS



D03 DIRECT FIT ONE TOUCH PARTIAL HYDRAULIC KIT

- For tractors with 14 gpm of auxiliary flow
- Partial kit does not include hoses
- Sold with standard 2 button handle
- Optional 4 button handle
- · Specify make and model of host machine



2 BUTTON ROCKER SWITCH HANDLE FOR DIRECT FIT ONE TOUCH HYDRAULIC KITS • Optional

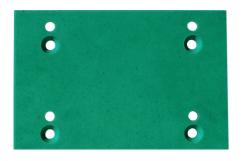
- Additional charge applies
- Specify make and model of host machine



4 BUTTON HANDLE FOR DIRECT FIT ONE TOUCH HYDRAULIC KITS

- Optional
- Additional charge applies
- Specify make and model of host machine

OTHER



RUB RAILS

- Designed for use on Construction Attachments High Capacity Litter Buckets
- Made of 1/2" x 8" UHMW polyethylene plastic material



SNOW BLADE HYDRAULIC KIT • Designed for use on Construction Attachments Mini, Compact and Xtreme Duty snow blades





Construction Attachments is the leading manufacturer of construction and agricultural grade attachments for tractors, compact excavators, skid steer loaders, tractor loader backhoes, and large excavators.

"THE BITTERNESS OF POOR QUALITY LINGERS LONG AFTER THE SWEETNESS OF A CHEAP PRICE IS FORGOTTEN!"





1160 CAL COURT, LENOIR, NORTH CAROLINA 28645 USA www.ConstructionAttachments.com sales@calmfg.com | ph (828) 758-2674 | fax (828) 754-1887



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