

# ***Haugen***

## **Skid-Steer & Tractor Attachments**



**2015**



[www.haugenattachments.com](http://www.haugenattachments.com)

01/15/2015

Marv Haugen Enterprises \* 1851 Heartland Ave. \* Casselton ND 58012 Phone: 877-580-6218

|                                                                                     |                                     |                   |  |                                                                                       |
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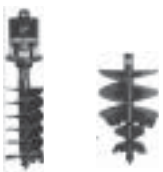


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## Skid-Steer Industrial Jib



- Telescopes from 5 feet to 8 feet.
- 7 positions from 27 3/4" to 99 3/4".
- 2000 lbs capacity at 8 feet.
- Built in back angle to increase rollback.
- Holes on the frame to accompany extra hooks
- Comes equipped with a 5 ton eye hook

| Model   | Capacity          | Hook Positions                         | Weight  |
|---------|-------------------|----------------------------------------|---------|
| MIJ-SKD | 2000 Lbs @ 8 feet | 7 positions from<br>27 3/4" to 99 3/4" | 380 Lbs |

Custom lengths are available.

## Skid-Steer Truss Jibs

- Available in 6', 9', and 12' lengths
- Built light weight to maximize lift capacity
- Equipped with a Pintle Hitch
- Built in back angle to increase rollback
- 6 foot model has a 2000 lbs capacity
- 9 and 12 foot models have a 1000 lbs capacity



| Model Number | Weight  | Capacity | Length  |
|--------------|---------|----------|---------|
| MSTJ 6       | 325 Lbs | 2000 Lbs | 6 Feet  |
| MSTJ 9       | 375 Lbs | 1000 Lbs | 9 Feet  |
| MSTJ 12      | 405 Lbs | 1000 Lbs | 12 Feet |

## Stump Bucket - *For Skid-Steers*

- Cantilever design makes stump removal many times easier
- Great for cutting square bottom trenches and waterways
- 1/2" Steel Construction
- 3 weld-on Teeth with replaceable tips



| Model  | Bucket Height | Bucket Depth | Bucket Width (Front) | Bucket Width (Back) | Weight  |
|--------|---------------|--------------|----------------------|---------------------|---------|
| MSB 12 | 20.5"         | 56.0"        | 12"                  | 18"                 | 525 lbs |

## Rock Digger - *For Skid-Steers*

- Works Great for digging up boulders
- 1 inch thick Tines made from AR 400 Steel
- 36 inch long tines
- Heavy Duty back rest
- 8 inch spacing between the tines
- Heavily gusseted Quick Attach



| Model  | Frame Height | Frame Width | Tine Spacing | Weight  |
|--------|--------------|-------------|--------------|---------|
| MRD 36 | 34"          | 45"         | 8"           | 480 lbs |

## Clamp-on Bucket Forks

Clamps on to buckets for Compact Tractors, Skid-Steers, Wheel Loaders, and Tractor Loader Backhoes



| Model   | Tine Length | Capacity | Weight  |
|---------|-------------|----------|---------|
| MCOF-2  | 36 inches   | 2000 Lbs | 110 LBS |
| MCOF-2L | 42 inches   | 2000 Lbs | 125 LBS |
| MCOF-4  | 42 inches   | 4000 Lbs | 170 LBS |
| MCOF-4L | 48 inches   | 4000 Lbs | 170 LBS |
| MCOF-6  | 48 inches   | 6000 Lbs | 275 LBS |



## Skid-Steer Pallet Forks

- 5000 lbs or 6000 lbs capacity
- 42", 48" or 60" tines
- Rail Style frame width 45"
- Custom Logos on volume orders



| Model      | Fork Length                     | Fork Size   | Weight | Lift Capacity |
|------------|---------------------------------|-------------|--------|---------------|
| MPF 42-10  | 42 inch                         | 1.500" x 4" | 340    | 5000          |
| MPF 48-10  | 48 inch                         | 1.500" x 4" | 350    | 5000          |
| MHPF 48-10 | 48 inch                         | 1.750" x 4" | 450    | 6200          |
| MHPF 60-10 | 60 inch                         | 1.750" x 4" | 485    | 6200          |
| MPF-10     | 5000 lbs Brick Guard - no Tines |             |        |               |
| MHPF-10    | 6000 lbs Brick Guard - no Tines |             |        |               |



## Wide Frame - Rail Style Pallet Forks

- Frame width 60 inches
- 42" or 48" tines
- 5000 lbs capacity
- Custom Logos on volume orders

| Model      | Fork Length | Fork Size | Weight | Lift Capacity |
|------------|-------------|-----------|--------|---------------|
| MPFW 42-10 | 42 inch     | 1.500 x 4 | 390    | 5000          |
| MPFW 48-10 | 48 inch     | 1.500 x 4 | 400    | 5000          |

## Euro Mount Pallet Forks

- 5000 lbs or 6000 lbs capacity
- 42", 48" or 60" tines
- Rail Style Frame width 45"
- Custom Logos on volume orders



| Model        | Fork Length | Fork Size   | Weight | Lift Capacity |
|--------------|-------------|-------------|--------|---------------|
| MPF 42-Euro  | 42 inch     | 1.500" x 4" | 340    | 5000          |
| MPF 48-Euro  | 48 inch     | 1.500" x 4" | 350    | 5000          |
| MHPF 48-Euro | 48 inch     | 1.750" x 4" | 450    | 6200          |
| MHPF 60-Euro | 60 inch     | 1.750" x 4" | 485    | 6200          |

### Replacement Tines to fit Haugen Pallet Forks or any other Pallet Fork with a class 2 frame

| Part Number | Capacity | Tine Length | Tine Thickness | Weight   |
|-------------|----------|-------------|----------------|----------|
| MFT42-4000  | 5000 Lbs | 42"         | 1.500"         | 205 lbs. |
| MFT48-4000  | 5000 Lbs | 48"         | 1.500"         | 215 lbs. |
| MFT48-6000  | 6200 Lbs | 48"         | 1.750"         | 260 lbs. |
| MFT60-6000  | 6200 Lbs | 60"         | 1.750"         | 295 lbs. |

***All of our Fork Tines are made from European Steel and Forged in the USA !!!***



## Skid-Steer Trailer Spotters

- *Heavy duty construction*

| Model                           | Description                                 | Weight  |
|---------------------------------|---------------------------------------------|---------|
| MBA - SKD                       | Ball Hitch Adaptor for Skid-Steers- Painted | 135 lbs |
| <i>Hitch Balls not included</i> |                                             |         |



## Skid-Steer Trailer Spotters

- *Powder Coated*  
- *Extra ball holder*

| Model                           | Description                                       | Weight  |
|---------------------------------|---------------------------------------------------|---------|
| HBA - SKD                       | Ball Hitch Adaptor for Skid-Steers- Powder Coated | 125 lbs |
| <i>Hitch Balls not included</i> |                                                   |         |



## 3-Point Mounted Trailer Spotters

- *Fits cat. 0 and 1*  
- *Has a ledge for holding tractor weights*  
- *Zinc coated pins and Powder Coat finish*

| Model                           | Description                               |
|---------------------------------|-------------------------------------------|
| HBA - 3PT                       | Ball Hitch Adaptor for Tractors (3-point) |
| <i>Hitch Balls not included</i> |                                           |



## 3-Point Mounted Trailer Spotters

- *Fits cat. 2 and 3*  
- *Top Ball position for Gooseneck Trailers*  
- *Powder Coat finish*

| Model                           | Description                     | Mount           | Weight  |
|---------------------------------|---------------------------------|-----------------|---------|
| HBA -3PT23                      | Ball Hitch Adaptor for Tractors | Fits CAT. 2 & 3 | 115 lbs |
| <i>Hitch Balls not included</i> |                                 |                 |         |

## Skid-Steer Bale Spears

- Choose from German Made Conus Tines or 1045 Cold Rolled Steel Tines
- Built-in 15 Degree back angle for carrying bales
- All Tines are replaceable

**EURO / Global Mount**  
**Add 145.00 to List Price**

**Telehandler**  
**Bales Spears available**  
**Call for Details**

| Round Bale Spear                                                                 | Model        | Tines                     | Weight  |
|----------------------------------------------------------------------------------|--------------|---------------------------|---------|
|  | MRBS - Conus | One 49" Conus 2 Tine      | 175 LBS |
|                                                                                  |              | Two 24" Cold Rolled Tines |         |
|                                                                                  | MRBS - CR    | One 48" Cold Rolled Tine  | 185 LBS |
|                                                                                  |              | Two 24" Cold Rolled Tines |         |

| Bale Fork                                                                         | Model       | Tines                     | Weight  |
|-----------------------------------------------------------------------------------|-------------|---------------------------|---------|
|  | MBF - Conus | Two 49" Conus 2 Tines     | 190 LBS |
|                                                                                   | MBF -CR     | Two 48" x 2" Round Spears | 235 LBS |

| Square Bale Spear                                                                  | Model        | Tines                         | Weight  |
|------------------------------------------------------------------------------------|--------------|-------------------------------|---------|
|  | MSBS - Conus | Three 32.4" Conus 1Tines      | 165 LBS |
|                                                                                    | MSBS - CR    | Three 34.0" Cold Rolled Tines | 175 LBS |

| Combo Spear                                                                        | Model        | Tines                         | Weight  |
|------------------------------------------------------------------------------------|--------------|-------------------------------|---------|
|  | MCBS - Conus | One 49" Conus 2 Tine          | 195 LBS |
|                                                                                    |              | Three 32.4" Conus 1Tines      |         |
|                                                                                    | MCBS - CR    | One 48" Cold Rolled Tine      | 225 LBS |
|                                                                                    |              | Three 34.0" Cold Rolled Tines |         |



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## Large Square Bale Spear

### Model

### Tines

### Weight

MLSBS - Conus

Four 32.4" Conus 1Tines

235 LBS

MLSBS - CR

Two 42.0" Cold Rolled Tines  
 Two 34.0" Cold Rolled Tines

255 LBS

MLSBS-HB

18" extension for models  
 MLSBS - Conus & MLSBS-CR

70 LBS



## Cold Rolled Tines

### Replacement Tines for Haugen Bale Spears

- Hardware included - Material 1045 Cold Rolled



| Part # | Description          | Diameter | Weight |
|--------|----------------------|----------|--------|
| CR-24  | 24" Cold Rolled Tine | 1.50"    | 9 lbs  |
| CR-34  | 34" Cold Rolled Tine | 1.75"    | 24 lbs |
| CR-42  | 42" Cold Rolled Tine | 1.75"    | 29 lbs |
| CR-48  | 48" Cold Rolled Tine | 2.00"    | 42 lbs |

## Forged Tapered Tines



### Replacement Forged Conus Tines to fit Haugen Bale Spears

| Part Number | Size                 | Weight    |
|-------------|----------------------|-----------|
| CT1-324     | Conus 1 - 32.4" Tine | 9.5 lbs.  |
| CT2 -390    | Conus 2 - 39.0" Tine | 18.0 lbs. |
| CT2-490     | Conus 2 - 49" Tine   | 21.0 lbs. |
| CTS-1       | Conus 1 Sleeve       | 2.0 lbs.  |
| CTS-2       | Conus 2 Sleeve       | 4.0 lbs.  |

## Skeleton Rock Buckets

- *For Skid-Steers*

- Heavy Duty Tines 3/8" thick
- 3" Tine spacing with a serrated front edge
- Great for picking rocks and other debris



| Model   | # of Tines | Bucket Width | Weight  |
|---------|------------|--------------|---------|
| MSRB 60 | 16         | 60 inches    | 540 lbs |
| MSRB 66 | 18         | 66 inches    | 585 lbs |
| MSRB 73 | 20         | 73 inches    | 635 lbs |
| MSRB 78 | 21         | 78 inches    | 675 lbs |
| MSRB 84 | 23         | 84 inches    | 715 lbs |
| MSRB 92 | 25         | 92 inches    | 765 lbs |

## Rod Buckets - *For Skid-Steers*

- Tooth Bar with replaceable teeth
- Great for picking rocks and other debris



| Model  | # of Tines | Tine size | Bucket Width | Weight |
|--------|------------|-----------|--------------|--------|
| HRB 60 | 14         | 7/8" Rod  | 60 inches    | 565    |
| HRB 68 | 16         | 7/8" Rod  | 68 inches    | 650    |
| HRB 76 | 18         | 7/8" Rod  | 76 inches    | 690    |



## Industrial Rod Buckets

- Available for Skid-Steers and Tractor Loaders
- Tooth Bar with replaceable teeth
- Great for picking rocks and other debris

| Model                     | # of Tines | Tine size     | Bucket Width | Weight |
|---------------------------|------------|---------------|--------------|--------|
| HIRB 76 <i>Heavy Duty</i> | 18         | 1" x 1.5" Bar | 76 inches    | 905    |
| HIRB 84 <i>Heavy Duty</i> | 20         | 1" x 1.5" Bar | 84 inches    | 995    |

## Bolt-on Grapples - For Skid-Steers

**Bolts on to Buckets, Manure/Utility Forks  
and Rock Buckets from 59 to 84 inches**



| Model      | Grapple Opening                                                             | Grapple Width | Weight  |
|------------|-----------------------------------------------------------------------------|---------------|---------|
| MBOG 59-84 | 44.0"                                                                       | 52.5"         | 225 lbs |
| MFFC       | Universal Flush Face Couplers Installed                                     |               |         |
|            | Price includes Bolt-on Grapple, hoses, and hardware to mount to your bucket |               |         |



**1 3/4"  
Round Tines**

## Utility/Manure Fork - For Skid-Steers

| Model   | # of Tines | Width     | Weight  |
|---------|------------|-----------|---------|
| MUMF 52 | 8          | 52 inches | 540 lbs |
| MUMF 59 | 9          | 59 inches | 580 lbs |
| MUMF 66 | 10         | 66 inches | 620 lbs |
| MUMF 73 | 11         | 73 inches | 660 lbs |
| MUMF 80 | 12         | 80 inches | 700 lbs |
| MUMF 87 | 13         | 87 inches | 740 lbs |

## Utility/Manure Fork with Grapple - For Skid-Steers

- 1 3/4" replaceable tines
- 44" Grapple opening
- Great for moving manure or brush



| Model    | # of Tines                              | Bucket Width | Grapple Width | Weight   |
|----------|-----------------------------------------|--------------|---------------|----------|
| MUMFG 59 | 9                                       | 59"          | 56"           | 800 lbs  |
| MUMFG 66 | 10                                      | 66"          | 63"           | 910 lbs  |
| MUMFG 73 | 11                                      | 73"          | 70"           | 955 lbs  |
| MUMFG 80 | 12                                      | 80"          | 77"           | 1010 lbs |
| MFFC     | Universal Flush Face Couplers Installed |              |               |          |

## Scrap Grapples - For Skid-Steers

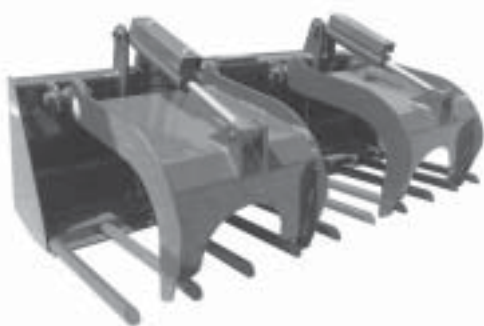
- Designed for general clean up and scrap yards
- Independent grapples allow for uneven loads
- 2 1/2" x 10" Industrial Cylinders
- Weld-on high carbon edge



| Model   | Bucket Width                            | Grapple Opening | Weight   |
|---------|-----------------------------------------|-----------------|----------|
| HSG 60  | 60"                                     | 37"             | 925 lbs  |
| HSG 66  | 66"                                     | 37"             | 940 lbs  |
| HSG 72  | 72"                                     | 37"             | 955 lbs  |
| HSG 78  | 78"                                     | 37"             | 980 lbs  |
| HSG 84  | 84"                                     | 37"             | 1005 lbs |
| HFFC 90 | Universal Flush Face Couplers Installed |                 |          |

### Optional - Bolt-on Cutting Edge 3/4" x 8" Double Bevel

|         |                              |
|---------|------------------------------|
| TBOE 60 | 60 inch Bolt-on Cutting edge |
| TBOE 66 | 66 inch Bolt-on Cutting edge |
| TBOE 72 | 72 inch Bolt-on Cutting edge |
| TBOE 78 | 78 inch Bolt-on Cutting edge |
| TBOE 84 | 84 inch Bolt-on Cutting edge |



## Tine Grapples - For Skid-Steers

- Designed for demolition and debris clean up
- Independent grapples allow for uneven loads
- 1 3/4" Round Tines
- 30" Tine length
- 2 1/2" x 10" Industrial Cylinders

| Model   | # of Tines                              | Bucket Width | Grapple Opening | Weight   |
|---------|-----------------------------------------|--------------|-----------------|----------|
| HITG 72 | 11                                      | 72"          | 38"             | 1116 lbs |
| HITG 78 | 12                                      | 78"          | 38"             | 1132 lbs |
| HITG 84 | 13                                      | 84"          | 38"             | 1180 lbs |
| HFFC 90 | Universal Flush Face Couplers Installed |              |                 |          |

## **Rod Grapples - *For Skid-Steers***

- Designed for Rocks and Brush
- Independent grapples allow for uneven loads
- Rod size 7/8"
- 2 1/2" x 10" Industrial Cylinders
- Tine spacing is 3 inches
- Replaceable pin-on Teeth

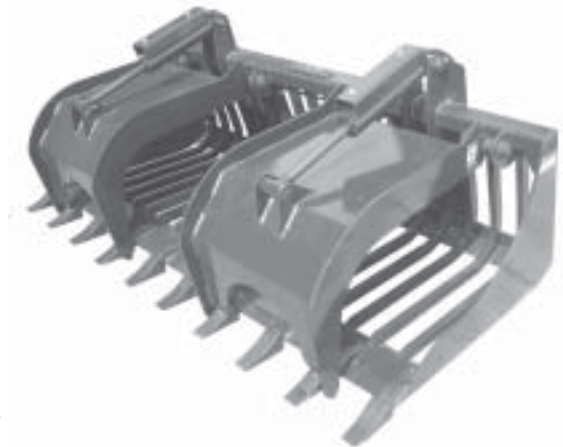


| Model   | Bucket Width                            | Grapple Opening | Weight   |
|---------|-----------------------------------------|-----------------|----------|
| HRDG 60 | 60 inches                               | 38"             | 930 lbs  |
| HRDG 68 | 68 inches                               | 38"             | 994 lbs  |
| HRDG 76 | 76 inches                               | 38"             | 1046 lbs |
| HFFC 90 | Universal Flush Face Couplers installed |                 |          |

## **Industrial Rod Grapples**

*- For Skid-Steers*

- Designed for Rocks and Brush
- Tine size is 1" x 1.50" bars
- Tine Spacing 3" between tines
- Independent grapples allow for uneven loads
- 2.5"x 10" Industrial Cylinders
- Replaceable pin-on Teeth



| Model    | Bucket Width                            | Grapple Opening | Weight |
|----------|-----------------------------------------|-----------------|--------|
| HIRDG 76 | 76 inches                               | 38"             | 1250   |
| HIRDG 84 | 84 inches                               | 38"             | 1365   |
| HFFC 90  | Universal Flush Face Couplers installed |                 |        |

## Round Bale Grapple

*Haugen's Round Bale Grapple is perfect for grabbing and hauling Large Round Bales, Brush and other debris*

- 72", 84", and 96" Wide Bucket
- 30" Tall Bucket
- 42" Deep (Front to Back)
- 60" Wide Grapple
- 73" Grapple Opening
- Powder Coat Finish



| Model          | Description                                   | Closed Height | Grapple Opening | Weight   |
|----------------|-----------------------------------------------|---------------|-----------------|----------|
| HBG-72 SKD     | 72" Round Bale Grapple -Skid-Steer Mount      | 56"           | 73"             | 1030 lbs |
| HBG-84 SKD     | 84" Round Bale Grapple -Skid-Steer Mount      | 56"           | 73"             | 1200 lbs |
| HBG-96 SKD     | 96" Round Bale Grapple -Skid-Steer Mount      | 56"           | 73"             | 1370 lbs |
| <i>HFFC 90</i> | <i>Optional Skid-Steer Flat Face Couplers</i> |               |                 |          |
| HBG-72 EURO    | 72" Round Bale Grapple EURO Mount             | 56"           | 73"             | 1030 lbs |
| HBG-84 EURO    | 84" Round Bale Grapple EURO Mount             | 56"           | 73"             | 1200 lbs |
| HBG-96 EURO    | 96" Round Bale Grapple -EURO Mount            | 56"           | 73"             | 1370 lbs |



### **Custom Mounts Available**

***We offer mounts for most of the major brands of Tractors and Loaders.***

***Most Telehandler mounts available  
Call For Pricing***

## **Double Quick-Attach Grapples**

*For Skid-Steers*

**Fits on to buckets, bale spears, manure forks,  
& most buckets on the market**



| Model                                                | Description                | Open Height | Closed Height | Reach From Behind Bucket | Weight  |
|------------------------------------------------------|----------------------------|-------------|---------------|--------------------------|---------|
| 1100-L                                               | Large Grapple              | 49.5"       | 24.75"        | 35"                      | 442 lbs |
| 1200-HB                                              | High Back Grapple          | 51"         | 30.5"         | 34.5"                    | 460 lbs |
| 1220-HB-W                                            | 72" Wide High Back Grapple | 51"         | 30.5"         | 34.5"                    | 535 lbs |
| 1210-EXHB                                            | Extra High Back Grapple    | 80"         | 52.5"         | 53"                      | 500 lbs |
| <b>Optional Hose &amp; Coupler Kits</b>              |                            |             |               |                          |         |
| (2) 1/2" x 30" Hoses with Flat Face Couplers & Elbow |                            |             |               |                          | 10 lbs  |
| (2) 1/2" x 40" Hoses with Flat Face Couplers & Elbow |                            |             |               |                          | 10 lbs  |

## **Concrete Bucket - For Skid-Steers**

**Transport concrete into hard  
to reach areas with your Skid-Steer**



- 1/2 Yard Capacity
- Open gate or Hydraulic gate
- 60" Bucket width
- 20" Bucket height
- Powder coat finish



| Model | Description                  | Capacity | Weight  |
|-------|------------------------------|----------|---------|
| HCB   | Open Chute w/ extension      | 1/2 yard | 400 Lbs |
| HCB-H | Hydraulic Chute w/ extension | 1/2 yard | 470 Lbs |
| HFCC  | Flat Face Couplers           |          |         |

## Rotary Tillers - *For Skid-Steers*

- Tilling depth 6 inches
  - Replaceable Tines
  - Sizes available 52", 68" and 76"
  - Tiller is offset to the right hand side of the machine
- Tills Forward  
or Backwards*



| Model  | Tilling Width                          | Overall Width | Weight | # of Tines |
|--------|----------------------------------------|---------------|--------|------------|
| HST 52 | 52 inches                              | 68 inches     | 500    | 28         |
| HST 68 | 68 inches                              | 79 inches     | 590    | 36         |
| HST 76 | 76 inches                              | 87 inches     | 630    | 40         |
| HFFC   | Universal Flush Face Coupler Installed |               |        |            |

## Land Planes - *For Skid-Steers*

- Replaceable 5/8" x 8" Bolt-on Cutting Edges on front and back of the Land Plane
- Sizes available 66", 72", 78", 84" and 90"
- Available with or without Scarifier



| Model  | Width | Weight  |
|--------|-------|---------|
| MLP 66 | 66"   | 640 lbs |
| MLP 72 | 72"   | 675 lbs |
| MLP 78 | 78"   | 710 lbs |
| MLP 84 | 84"   | 745 lbs |
| MLP 90 | 90"   | 780 lbs |



## Scarifier (optional)

- Sizes available 66", 72", 78", 84" and 90"
- Replaceable Teeth



| Model | Width                                  | Weight  |
|-------|----------------------------------------|---------|
| MSK66 | 66"                                    | 150 Lbs |
| MSK72 | 72"                                    | 160 Lbs |
| MSK78 | 78"                                    | 180 Lbs |
| MSK84 | 84"                                    | 190 Lbs |
| MSK90 | 90"                                    | 205 Lbs |
| MFFC  | Universal Flush Face Coupler Installed |         |





## Tree Shear - For Skid-Steers

- Cuts up to a 12" tree
- Two cutting positions to maximize versatility
- High back rest to protect the operator
- Industrial 5" x 12" cylinder
- Requires 18-30 gpm



Shown in its  
vertical cutting  
position  
(Optional Rotation)

| Model   | Rotation           | Shearing Capacity | Weight  |
|---------|--------------------|-------------------|---------|
| HTSF-12 | Fixed No Rotation  | 12 inches         | 870 lbs |
| HTS-12  | Manual Rotation    | 12 inches         | 870 lbs |
| HTSH-12 | Hydraulic Rotation | 12 inches         | 890 lbs |
| Options |                    |                   |         |
| HFCC    | Flat Face Couplers |                   |         |



## Brush Mowers

- For Skid-Steers

This industrial grade brush cutter is designed for the serious user. Cut 3" trees without hesitation or mow a field without plugging up. Ultra-Heavy Duty construction

- Stump Jumper
- 1/4" reinforced deck
- Hoses and Couplers Included
- Ultra Rugged Construction

| Model   | Blades | Width | Weight   |
|---------|--------|-------|----------|
| HBME 60 | 2      | 60"   | 1250 lbs |
| HBME 72 | 2      | 72"   | 1450 lbs |

## Land Plane - With Mesh

- Sizes available 72", 78" and 84" widths

| Model  | Width | Weight  |
|--------|-------|---------|
| HLP 72 | 72"   | 530 lbs |
| HLP 78 | 78"   | 570 lbs |
| HLP 84 | 84"   | 610 lbs |



## **Pick-Up Brooms for Skid-Steers**

*72 inch Pick-Up Broom  
shown with the optional  
gutter broom*



### **Features:**

- Available Sizes 63", 75" and 87" Sweeping Widths
- Replaceable Polypropylene Bristles
- Hydraulic direct drive
- Adjustable arbor controls bristle pressure to the surface helping to extend bristle life
- The sweeper is perfect to clean parking lots, warehouses, side walks and other job sites
- Optional Gutter brooms
- Optional water kit for dust control
- Optional Poly /Wire Bristles

| Model  | Description       | Sweeping Width | Brush Diameter | Hyd. Flow Range | Weight   |
|--------|-------------------|----------------|----------------|-----------------|----------|
| HPB 60 | 60" Pick-up broom | 63"            | 26"            | 15-35 gpm       | 979 lbs  |
| HPB 72 | 72" Pick-up broom | 75"            | 26"            | 15-35 gpm       | 1175 lbs |
| HPB 84 | 84" Pick-up broom | 87"            | 26"            | 15-35 gpm       | 1374 lbs |

### **Gutter Broom Option - Factory option or field install**

HPB-1-001 Includes Gutter brush , Motor, Hoses, and Wiring Kit

### **Bristle Options - Brooms come standard with all poly wafers**

HPB-2-001 Half and Half Poly/wire bristles (price in lieu of the all poly wafers)

### **Water Kit**

WK-001

### **Flat Face Couplers**

HFFC Face Face Couplers

### **Replacement Waffer Refill Kits**

HPB-PW-060 Replacement waffer kit for a 60" Pick up broom (choose all poly or Half poly/wire)  
HPB-PW-072 Replacement waffer kit for a 72" Pick up broom (choose all poly or Half poly/wire)  
HPB-PW-084 Replacement waffer kit for a 84" Pick up broom (choose all poly or Half poly/wire)

## Power Angle Brooms for Skid-Steers

- Easy to use built in leveling system
- 32 inch diameter brushes
- 30 degree Manual or Hydraulic Angle
- Bristles come in all poly or poly/wire combination
- Powder Coat Paint



- Hydraulic motor is set inside the broom for protection
- Keep the dust down with an optional water kit
- Storage stands keep the bristles off the ground
- Simple, straight forward and built Haugen Heavy

| Model    | Description                       | Angled Width | Brush Diameter | Hyd. Flow Range | Weight   |
|----------|-----------------------------------|--------------|----------------|-----------------|----------|
| HAB 60-M | 60" Angle broom - manual angle    | 53.75"       | 32"            | 15-30 gpm       | 950 lbs  |
| HAB 60-H | 60" Angle broom - Hydraulic angle | 53.75"       | 32"            | 15-30 gpm       | 990 lbs  |
| HAB 72-M | 72" Angle broom - manual angle    | 63.50"       | 32"            | 15-30 gpm       | 1025 lbs |
| HAB 72-H | 72" Angle broom - Hydraulic angle | 63.50"       | 32"            | 15-30 gpm       | 1050 lbs |
| HAB 84-M | 84" Angle broom - manual angle    | 74.25"       | 32"            | 15-30 gpm       | 1100 lbs |
| HAB 84-H | 84" Angle broom - Hydraulic angle | 74.25"       | 32"            | 15-30 gpm       | 1150 lbs |

### Bristle Options - Brooms come standard with all poly wafers

|           |                                  |                                        |
|-----------|----------------------------------|----------------------------------------|
| HAB-2-001 | Half and Half Poly/wire bristles | (price in lieu of the all poly wafers) |
|-----------|----------------------------------|----------------------------------------|

### Water Kit

WK-001

### Flat Face Couplers

|      |                    |
|------|--------------------|
| HFFC | Flat Face Couplers |
|------|--------------------|

### Replacement Waffer Refill Kits

|            |                                              |                                     |
|------------|----------------------------------------------|-------------------------------------|
| HAB-PW-060 | Replacement waffer kit for a 60" Angle broom | (choose all poly or half poly/wire) |
| HAB-PW-072 | Replacement waffer kit for a 72" Angle broom | (choose all poly or half poly/wire) |
| HAB-PW-084 | Replacement waffer kit for a 84" Angle broom | (choose all poly or half poly/wire) |



## Skid-Steer Snow Blades



- Trip Moldboard
- Hyd. angle 30 Degree right or left
- Oscillation +/- 5 Degrees
- Reversible Cutting Edge 3/8" x 6" 1060 material
- Greaseable pins and oscillation points
- Skid shoes easily adjustable and rotate for longer wear
- 2 Hydraulic Cylinders size 1½" x 10"
- Poly Cutting Edges available
- Available Sizes 72", 84", 96" and 108" Widths

| Model   | Straight Width              | Angled Width | Moldboard Height | Weight  |
|---------|-----------------------------|--------------|------------------|---------|
| HSB 72  | 72"                         | 58"          | 28"              | 575 lbs |
| HSB 84  | 84"                         | 70"          | 28"              | 600 lbs |
| HSB 96  | 96"                         | 82"          | 28"              | 625 lbs |
| HSB 108 | 108"                        | 94"          | 28"              | 675 lbs |
| HFFC    | Optional Flat Face Couplers |              |                  |         |



## Skid-Steer Snow Blades



- Trip back Cutting Edge
- Hyd. angle 30 Degree right or left
- Oscillation +/- 6 Degrees
- Reversible Cutting Edge 1/2" x 6" 1060 material
- Greaseable pins and oscillation points
- Skid shoes easily adjustable and rotate for longer wear
- 2 Hydraulic Cylinders size 1½" x 10"
- Poly Cutting Edges available
- Available Sizes 84", 96" and 108" Widths

| Model    | Straight Width | Angled Width | Moldboard Height | Weight  |
|----------|----------------|--------------|------------------|---------|
| HSBT 84  | 84"            | 70"          | 28"              | 760 lbs |
| HSBT 96  | 96"            | 82"          | 28"              | 810 lbs |
| HSBT 108 | 108"           | 94"          | 28"              | 860 lbs |

### Options

| Model   | Description                                             |
|---------|---------------------------------------------------------|
| HSB-SW1 | Side Wing Kit ( includes 2 wings and storage bar)       |
| HSB-CG1 | Curb Guards ( includes Right & Left Curb guards)        |
| HSB-CR1 | Cross Over Relief Valve (recommended on large machines) |
| HFFC    | Optional Flat Face Couplers                             |

## Skid-Steer Snow Pushers

- 30 inches tall and 38 inches deep
- Skid-Shoes are made of AR-400
- Heavy Duty 3/8" Side Plates
- Powder Coat finish
- Optional Pull Back



### Rubber Cutting Edge

- The rubber edge is 1.50" x 10" and it is adjustable and reversible. The edge can be adjusted by itself or by adjusting the Skid Shoe

### Steel Cutting Edge

- The Steel Edge is a 1/2" x 6" reversible cutting edge. This is adjusted by raising or lowering the Skid Shoe. This makes it a fast and easy adjustment.

| Model #            | Description                    | Cutting Edge | Height / Depth |
|--------------------|--------------------------------|--------------|----------------|
| HSP-84-RUB         | 84" Skid-Steer Snow Pusher     | Rubber       | 30" / 38"      |
| HSP-96-RUB         | 96" Skid-Steer Snow Pusher     | Rubber       | 30" / 38"      |
| HSP-120-RUB        | 120" Skid-Steer Snow Pusher    | Rubber       | 30" / 38"      |
| HSP-84-STL         | 84" Skid-Steer Snow Pusher     | Steel        | 30" / 38"      |
| HSP-96-STL         | 96" Skid-Steer Snow Pusher     | Steel        | 30" / 38"      |
| HSP-120-STL        | 120" Skid-Steer Snow Pusher    | Steel        | 30" / 38"      |
| Optional Pull Back |                                |              |                |
| HP-84-STL          | 84" Pull Back with Steel Edge  | Steel        | -              |
| HP-96-STL          | 96" Pull Back with Steel Edge  | Steel        | -              |
| HP-84-RUB          | 84" Pull Back with rubber edge | Rubber       | -              |
| HP-96-RUB          | 96" Pull Back with rubber edge | Rubber       | -              |

**The Snow Pusher equipped with the Pull Back option is a great tool for cleaning close to doors and buildings.  
Great visibility!!**



# Haugen

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Shown with optional  
Bolt-on Edge

Add Tooth Bars  
& Bolt on Edges  
see page 24

## Dirt Buckets

- Low Profile Skid-Steer  
Bucket with extended lip

| Model                     | Bucket Height | Inside Depth | Bucket Width | Heaped Capacity | Weight  |
|---------------------------|---------------|--------------|--------------|-----------------|---------|
| MHDB 60 <i>Heavy Duty</i> | 20.5"         | 34"          | 60"          | 14.25           | 570 lbs |
| MHDB 66 <i>Heavy Duty</i> | 20.5"         | 34"          | 66"          | 15.80           | 605 lbs |
| MHDB 72 <i>Heavy Duty</i> | 20.5"         | 34"          | 72"          | 17.25           | 635 lbs |
| MHDB 78 <i>Heavy Duty</i> | 20.5"         | 34"          | 78"          | 18.75           | 665 lbs |
| MHDB 84 <i>Heavy Duty</i> | 20.5"         | 34"          | 84"          | 20.50           | 695 lbs |
| MHDB 90 <i>Heavy Duty</i> | 20.5"         | 34"          | 90"          | 22.75           | 730 lbs |
| MHDB 96 <i>Heavy Duty</i> | 20.5"         | 34"          | 96"          | 24.50           | 765 lbs |



Add Tooth Bars  
& Bolt on Edges  
see page 24

## Utility Buckets

- Large Capacity Skid-Steer Bucket  
with extended lip
- Works great for fertilizer and  
other bulk materials

| Model                     | Bucket Height | Inside Depth | Bucket Width | Heaped Capacity | Weight  |
|---------------------------|---------------|--------------|--------------|-----------------|---------|
| MUB 60                    | 24"           | 36"          | 60"          | 21.25           | 535 lbs |
| MUB 66                    | 24"           | 36"          | 66"          | 23.75           | 565 lbs |
| MUB 72                    | 24"           | 36"          | 72"          | 25.75           | 595 lbs |
| MUB 78                    | 24"           | 36"          | 78"          | 28.00           | 630 lbs |
| MUB 84                    | 24"           | 36"          | 84"          | 30.25           | 665 lbs |
| MHUB 78 <i>Heavy Duty</i> | 24"           | 36"          | 78"          | 28.00           | 780 lbs |
| MHUB 84 <i>Heavy Duty</i> | 24"           | 36"          | 84"          | 30.25           | 810 lbs |
| MHUB 90 <i>Heavy Duty</i> | 24"           | 36"          | 90"          | 32.50           | 840 lbs |
| MHUB 96 <i>Heavy Duty</i> | 24"           | 36"          | 96"          | 34.75           | 870 lbs |

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## Snow Buckets

- For Skid-Steers

Bolt on Edges  
see page 42



| Model   | Bucket Height | Inside Depth | Bucket Width | Heaped Capacity | Weight  |
|---------|---------------|--------------|--------------|-----------------|---------|
| MSB 60  | 26.5"         | 37"          | 60"          | 22.25           | 480 lbs |
| MSB 66  | 26.5"         | 37"          | 66"          | 24.50           | 510 lbs |
| MSB 72  | 26.5"         | 37"          | 72"          | 26.50           | 540 lbs |
| MSB 78  | 26.5"         | 37"          | 78"          | 28.75           | 570 lbs |
| MSB 84  | 26.5"         | 37"          | 84"          | 31.00           | 610 lbs |
| MSB 90  | 26.5"         | 37"          | 90"          | 33.00           | 640 lbs |
| MSB 96  | 26.5"         | 37"          | 96"          | 35.25           | 670 lbs |
| MSB 101 | 26.5"         | 37"          | 101"         | 37.50           | 710 lbs |
| MSB 108 | 26.5"         | 37"          | 108"         | 39.75           | 750 lbs |



## Medium Snow Buckets

- For Skid-Steers

Bolt on Edges  
see page 42

| Model    | Bucket Height | Inside Depth | Bucket Width | Heaped Capacity | Weight  |
|----------|---------------|--------------|--------------|-----------------|---------|
| MMSB 84  | 30"           | 41"          | 84"          | 37.40 cu. ft.   | 775 lbs |
| MMSB 96  | 30"           | 41"          | 96"          | 42.70 cu. ft.   | 825 lbs |
| MMSB 102 | 30"           | 41"          | 102"         | 44.90 cu. ft.   | 875 lbs |



## Mega Snow Buckets

- For Skid-Steers

Bolt on Edges  
see page 42

| Model    | Bucket Height | Inside Depth | Bucket Width | Heaped Capacity | Weight   |
|----------|---------------|--------------|--------------|-----------------|----------|
| MHSB 84  | 42"           | 42.5"        | 84"          | 45.35 cu. ft.   | 975 lbs  |
| MHSB 96  | 42"           | 42.5"        | 96"          | 51.30 cu. ft.   | 1050 lbs |
| MHSB 102 | 42"           | 42.5"        | 102"         | 55.10 cu. ft.   | 1190 lbs |

### Bolt-on Edges



- 5/8" x 8" Double Bevel High Carbon Cutting Edge
- Hole spacing 6 inch on center

| Part Number | Bucket Size | NO. of Holes | Weight   |
|-------------|-------------|--------------|----------|
| BOE 60      | 60 inch     | 10           | 82 lbs.  |
| BOE 66      | 66 inch     | 11           | 91 lbs.  |
| BOE 72      | 72 inch     | 12           | 99 lbs.  |
| BOE 78      | 78 inch     | 13           | 107 lbs. |
| BOE 84      | 84 inch     | 14           | 114 lbs. |
| BOE 90      | 90 inch     | 15           | 120 lbs. |
| BOE 96      | 96 inch     | 16           | 126 lbs. |
| BOE 101     | 101 inch    | 17           | 132 lbs. |
| BOE 108     | 108 inch    | 18           | 138 lbs. |



### Bolt-on Tooth Bars

- Bolts to the side plate of your Skid-Steer Bucket
- Pin-on replaceable teeth
- Custom sizes available

| Tooth Bars For Buckets without a Bolt-on Edge |            |           | Tooth Bars For Buckets with a Bolt-on Edge |            |           |
|-----------------------------------------------|------------|-----------|--------------------------------------------|------------|-----------|
| Model                                         | # of Teeth | Width     | Model                                      | # of Teeth | Width     |
| MTW 60                                        | 6          | 60 inches | MTB 60                                     | 6          | 60 inches |
| MTW 66                                        | 7          | 66 inches | MTB 66                                     | 8          | 66 inches |
| MTW 72                                        | 8          | 72 inches | MTB 72                                     | 8          | 72 inches |
| MTW 78                                        | 9          | 78 inches | MTB 78                                     | 10         | 78 inches |
| MTW 84                                        | 10         | 84 inches | MTB 84                                     | 10         | 84 inches |



### Weld-on Teeth

- Heavy Duty Series 23 Teeth
- Pin-on replaceable Tips

| Model  | Description                                           | Weight |
|--------|-------------------------------------------------------|--------|
| WT-001 | Weld-on Tooth Assembly                                | 9 lbs  |
| WT-002 | Weld-on Tooth Assembly - installed on a Haugen Bucket | 9 lbs  |

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## Planetary Auger Systems

*Choose between 9 models  
ranging from 8-60 gpm*



----- Mounts -----

*Skidsteers, Excavators, Backhoes, & Buckets*



*Auger Bits*



*Adaptors & Extensions*

## EP Series

- Models EP6, EP10, & EP15
- Innovative Planetary Design
- 2- year warranty on Drive unit
- Forged planetary housing and output with tapered roller bearings
- Compact housing design and hoses routed out the top allow you to dig deeper and in tighter locations



### MODEL EP6

|                                  |          |
|----------------------------------|----------|
| 2" Hex part #                    | H10180   |
| 2 9/16" RD part #                | H20180   |
| Approx. Ship Weight (lbs)        | 138      |
| Maximum Auger Diameter:          | 24"      |
| Hydraulic Flow:                  | 6-15 GPM |
| Maximum Hydraulic Pressure:      | 3000PSI  |
| Maximum Hydraulic Back Pressure: | 1500 PSI |
| Gearbox Ratio:                   | 3.86:1   |

| SPEED |     | TORQUE |          |
|-------|-----|--------|----------|
| GPM   | RPM | PSI    | Ft.-lbs. |
| 6     | 36  | 2000   | 1014     |
| 8     | 48  | 2500   | 1267     |
| 10    | 60  | 3000   | 1520     |
| 12    | 73  |        |          |
| 15    | 91  |        |          |

### MODEL EP10

|                           |        |
|---------------------------|--------|
| 2" Hex part #             | H10181 |
| 2 9/16" RD part #         | H20181 |
| Approx. Ship Weight (lbs) | 139    |

|                                  |           |
|----------------------------------|-----------|
| Maximum Auger Diameter:          | 30"       |
| Hydraulic Flow:                  | 10-20 GPM |
| Maximum Hydraulic Pressure:      | 3000PSI   |
| Maximum Hydraulic Back Pressure: | 1500 PSI  |
| Gearbox Ratio:                   | 3.86:1    |

| SPEED |     | TORQUE |          |
|-------|-----|--------|----------|
| GPM   | RPM | PSI    | Ft.-lbs. |
| 10    | 48  | 2000   | 1270     |
| 12    | 58  | 2500   | 1587     |
| 14    | 68  | 3000   | 1904     |
| 16    | 77  |        |          |
| 20    | 97  |        |          |

### MODEL EP15

|                           |        |
|---------------------------|--------|
| 2" Hex part #             | H10182 |
| 2 9/16" RD part #         | H20182 |
| Approx. Ship Weight (lbs) | 140    |

|                                  |           |
|----------------------------------|-----------|
| Maximum Auger Diameter:          | 36"       |
| Hydraulic Flow:                  | 15-30 GPM |
| Maximum Hydraulic Pressure:      | 3000PSI   |
| Maximum Hydraulic Back Pressure: | 1500 PSI  |
| Gearbox Ratio:                   | 3.86:1    |

| SPEED |     | TORQUE |          |
|-------|-----|--------|----------|
| GPM   | RPM | PSI    | Ft.-lbs. |
| 15    | 49  | 2000   | 1874     |
| 18    | 59  | 2500   | 2342     |
| 20    | 65  | 3000   | 2811     |
| 24    | 78  |        |          |
| 30    | 98  |        |          |

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## Heavy Duty Planetary Auger Drives

- Models 1025, 1530, & 2035  
(Larger models are available call for pricing)
- Available in Hex or Round shaft
- 5-year warranty on the Drive unit

### MODEL 1025

2-9/16" Rd. Part No. 10010  
2" Hex Part No. 10011  
Approx. Ship Weight (lbs.) 154

Maximum Auger Diameter: 30"  
Hydraulic Flow: 10 - 25 GPM  
Maximum Hydraulic Pressure: 3000 PSI  
Maximum Hydraulic Back Pressure: 1500 PSI  
Gearbox Ratio: 4.08:1

| SPEED |     | TORQUE |          |
|-------|-----|--------|----------|
| GPM   | RPM | PSI    | Ft.-lbs. |
| 10    | 38  | 2000   | 1613     |
| 14    | 53  | 2500   | 2016     |
| 18    | 68  | 3000   | 2419     |
| 20    | 76  |        |          |
| 25    | 95  |        |          |

### MODEL 1530

2-9/16" Rd. Part No. 10015  
2" Hex Part No. 10016  
Approx. Ship Weight (lbs.) 155

Maximum Auger Diameter: 36"  
Hydraulic Flow: 15 - 30 GPM  
Maximum Hydraulic Pressure: 3000 PSI  
Maximum Hydraulic Back Pressure: 1500 PSI  
Gearbox Ratio: 4.08:1

| SPEED |     | TORQUE |          |
|-------|-----|--------|----------|
| GPM   | RPM | PSI    | Ft.-lbs. |
| 15    | 45  | 2000   | 2024     |
| 20    | 61  | 2500   | 2530     |
| 25    | 76  | 3000   | 3036     |
| 30    | 91  |        |          |

### MODEL 2035

2-9/16" Rd. Part No. 10020  
2" Hex Part No. 10021  
Approx. Ship Weight (lbs.) 160

Maximum Auger Diameter: 36"  
Hydraulic Flow: 20 - 35 GPM  
Maximum Hydraulic Pressure: 3000 PSI  
Maximum Hydraulic Back Pressure: 1500 PSI  
Gearbox Ratio: 4.08:1

| SPEED |     | TORQUE |          |
|-------|-----|--------|----------|
| GPM   | RPM | PSI    | Ft.-lbs. |
| 20    | 47  | 2000   | 2597     |
| 25    | 59  | 2500   | 3247     |
| 30    | 71  | 3000   | 3896     |
| 35    | 83  |        |          |

## Hose Kits

| PART NO. | DESCRIPTION                                                             | WT. |
|----------|-------------------------------------------------------------------------|-----|
| 10047    | Cross Port Relief Valve<br>(Required for pressures exceeding 3000 PSI.) | 7   |

**Hoses are 96" long with abrasion sleeves.**

**3/4" hoses REQUIRED for 20 GPM or more.**

| PART NO. | DESCRIPTION                                    | WT. |
|----------|------------------------------------------------|-----|
| 10050    | 1/2" HOSE KIT with flat face ISO couplers      | 14  |
| 10051    | 3/4" HOSE KIT with flat face ISO couplers      | 19  |
| 10043    | 1/2" HOSE KIT (includes fittings NOT couplers) | 9   |
| 10044    | 3/4" HOSE KIT (includes fittings NOT couplers) | 14  |

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## SKID-STEER QUICK ATTACH

| PART NO. | FIT                     |
|----------|-------------------------|
| H10488   | (EP Series)             |
| H10499   | Models 1025, 1530, 2035 |

Mounting Kit (includes knuckle and cradle) attaches the Drive Unit to the skid-steers with Standard 2-pin system and SAE quick couplers.



## BOLT-ON BUCKET

| PART NO. | WT. |
|----------|-----|
| 10248    | 40  |

Mounting Kit (includes knuckle) will mount on vertical surface. Kit does not include bucket mounting hardware.



## QUICK-ATTACH MOUNTING KITS

| PART NO. | MAKES & MODELS                                       | WT. |
|----------|------------------------------------------------------|-----|
| 10172    | Cat 420D & 420E (pin grabber)                        | 75  |
| 10173    | JCB 208S, 803, & 8018                                | 40  |
| 10174    | JD 790ELC                                            | 172 |
| 10175    | JD 135C RTS                                          | 82  |
| 10176    | YANMAR VIO27 & VIO35 (quick coupler)                 | 45  |
| 10177    | YANMAR VIO40, VIO45, VIO50, & VIO 55 (quick coupler) | 50  |
| 20007    | KUBOTA KX 161-3 & U45                                | 60  |
| 20008    | KUBOTA KX121                                         | 60  |
| 20026    | KUBOTA KX057                                         | 60  |

## SMALL BACKHOE & MINI-EXCAVATOR

| PART NO. | BUCKET PIN DIA. | WT. |
|----------|-----------------|-----|
| 10201    | 25 mm           | 42  |
| 10201    | 1 inch          | 42  |
| 10202    | 30 mm           | 42  |
| 10203    | 1-1/4 inch      | 42  |
| 10204    | 35 mm           | 42  |
| 10204    | 1-3/8 inch      | 42  |
| 10205    | 1-1/2 inch      | 42  |
| 10206    | 40 mm           | 42  |
| 10298    | 1-5/8 inch      | 42  |
| 10207    | 1-3/4 inch      | 46  |
| 10208    | 45 mm           | 46  |
| 10209    | 50 mm           | 46  |
| 10210    | 2 inch          | 46  |

Less dipperstick pin.

For dipperstick widths from 3-1/2" to 8".

Bucket pin diameters listed above.

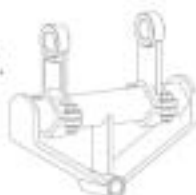


## TLB (BACKHOE) & EXCAVATOR

| PART NO.                    | BUCKET PIN DIA. | WT. |
|-----------------------------|-----------------|-----|
| 10296                       | 1-5/8 inch      | 49  |
| 10231                       | 1-3/4 inch      | 50  |
| 10232                       | 50 mm           | 50  |
| 10233                       | 55mm            | 50  |
| Welded mount w/ fixed width |                 | 50  |

Less dipperstick pin.

For dipperstick widths up to 13".



## OFFSET QUICK-ATTACH MOUNTS

| PART NO. | DESCRIPTION                          | WT. |
|----------|--------------------------------------|-----|
| 20656    | Quick Attach Plate Offset w/ HDW PRO | 74  |
| 20657    | Euro Offset w/ HDW PRO               | 86  |

Mounting kit (includes knuckle and cradle) attaches Drive Unit to skid-steers or front-end loaders with a skid-steer or euro quick attach system.



## FABRICATED AUGERS LIGHT TO MODERATE GROUND CONDITIONS

| DIA. | NO. OF<br>TEETH | APPROX.<br>WT. (lbs.) | 2" HEX<br>PN | 2-9/16" RD.<br>RD. PN | 2" RD.<br>PN |
|------|-----------------|-----------------------|--------------|-----------------------|--------------|
| 4"   | 0               | 42                    | 10600        | 10601                 | 10602        |
| 6"   | 2               | 44                    | 10603        | 10604                 | 10605        |
| 8"   | 2               | 76                    | 10606        | 10607                 | 10608        |
| 9"   | 3               | 85                    | 10609        | 10610                 | 10611        |
| 10"  | 3               | 100                   | 10612        | 10613                 | 10614        |
| 12"  | 4               | 113                   | 10615        | 10616                 | 10617        |
| 15"  | 5               | 132                   | 10618        | 10619                 | 10620        |
| 16"  | 5               | 136                   | 10621        | 10622                 | 10623        |
| 18"  | 6               | 168                   | 10624        | 10625                 | 10626        |
| 20"  | 6               | 182                   | 10627        | 10628                 | 10629        |
| 24"  | 8               | 210                   | 10630        | 10631                 | 10632        |
| 30"  | 9               | 278                   | 10633        | 10634                 | 10635        |
| 36"  | 11              | 372                   | 10636        | 10637                 | 10638        |



## "FAB" AUGERS

- ▶ Fabricated Boring Head
- ▶ Hardened Bolt-on Teeth - Std. Incl. Gage Teeth in Outside Positions Wisdom Teeth in Inside Positions
- ▶ Hardened Fishtail Point
- ▶ Heavy-Duty Double Flighting
- ▶ 2" Hex, 2-9/16" Rd., and 2" Rd. Collars Available
- ▶ 4' Standard Length - 3', 5', and 6' Lengths Priced Upon Request

## TREE AUGERS TREE AND SHRUB PLANTING

| DIA.    | NO. OF<br>TEETH | APPROX.<br>WT. (lbs.) | 2" HEX<br>PN | 2-9/16" RD.<br>RD. PN | 2" RD.<br>PN |
|---------|-----------------|-----------------------|--------------|-----------------------|--------------|
| 18"-9"  | 7               | 129                   | 10639        | 10640                 | 10641        |
| 24"-12" | 10              | 186                   | 10642        | 10643                 | 10644        |
| 30"-15" | 11              | 230                   | 10645        | 10646                 | 10647        |
| 36"-18" | 13              | 305                   | 10648        | 10649                 | 10650        |



## "TREE" AUGERS

- ▶ Fabricated Boring Head
- ▶ Hardened Bolt-on Teeth - Std. Incl. Gage Teeth in Outside Positions Wisdom Teeth in Inside Positions
- ▶ Hardened Fishtail Point
- ▶ Heavy-Duty Double Flighting
- ▶ 2" Hex, 2-9/16" Rd., and 2" Rd. Collars Available
- ▶ 4' Standard Length

## CAST HEAD AUGERS DIFFICULT GROUND CONDITIONS

| DIA. | NO. OF<br>TEETH | APPROX.<br>WT. (lbs.) | 2" HEX<br>PN | 2-9/16" RD.<br>RD. PN | 2" RD.<br>PN |
|------|-----------------|-----------------------|--------------|-----------------------|--------------|
| 6"   | 2               | 45                    | 10657        | 10658                 | 10659        |
| 8"   | 4               | 90                    | 10660        | 10661                 | 10662        |
| 9"   | 4               | 98                    | 10663        | 10664                 | 10665        |
| 10"  | 4               | 113                   | 10666        | 10667                 | 10668        |
| 12"  | 4               | 128                   | 10669        | 10670                 | 10671        |
| 15"  | 6               | 139                   | 10672        | 10673                 | 10674        |
| 16"  | 6               | 167                   | 10675        | 10676                 | 10677        |
| 18"  | 6               | 204                   | 10678        | 10679                 | 10680        |
| 20"  | 6               | 231                   | 10681        | 10682                 | 10683        |
| 24"  | 8               | 272                   | 10684        | 10685                 | 10686        |
| 30"  | 10              | 312                   | 10687        | 10688                 | 10689        |
| 36"  | 12              | 430                   | 10690        | 10691                 | 10692        |
| 42"  | 16              | 460                   | 10693        | 10694                 | 10695        |
| 48"  | 18              | 550                   | 10696        | 10697                 | 10698        |



## "CAST" AUGERS

- ▶ Cast Steel Boring Head
- ▶ Hardened Drive-in Teeth - Std. Incl. Gage Teeth in Outside Positions Chisel Teeth in Inside Positions
- ▶ Hardened Fishtail Point
- ▶ Heavy-Duty Double Flighting
- ▶ 2" Hex, 2-9/16" Rd., and 2" Rd. Collars Available
- ▶ 4' Standard Length - 3', 5', and 6' Lengths Priced Upon Request

|           | Fishtail Point | Point for 4" Auger | Gage Tooth | Wisdom Tooth | Chisel Tooth |
|-----------|----------------|--------------------|------------|--------------|--------------|
| Dirt      | PN 10331 -     | PN 10333 -         | PN 10340 - | PN 10337 -   | PN 10342 -   |
| Hardfaced | PN 10332 -     | PN 10334 -         | PN 10341 - | PN 10338 -   | PN 10343 -   |
| Carbide   | PN 10335 -     | PN 10336 -         |            | PN 10339 -   | PN 10344 -   |

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## BULLET ROCK AUGERS ROCK, ASPHALT, AND FROZEN GROUND

| DIA. | NO. OF<br>TEETH | APPROX.<br>WT. (lbs.) | 2" HEX<br>PN | 2-9/16" RD.<br>RD. PN | 2" RD.<br>PN |
|------|-----------------|-----------------------|--------------|-----------------------|--------------|
| 4.5" | 4               | 70                    | 10700        | 10701                 | 10702        |
| 6"   | 6               | 66                    | 10703        | 10704                 | 10705        |
| 7"   | 8               | 80                    | 10706        | 10707                 | 10708        |
| 8"   | 8               | 87                    | 10709        | 10710                 | 10711        |
| 9"   | 8               | 102                   | 10712        | 10713                 | 10714        |
| 10"  | 10              | 105                   | 10715        | 10716                 | 10717        |
| 12"  | 12              | 134                   | 10718        | 10719                 | 10720        |
| 14"  | 14              | 160                   | 10721        | 10722                 | 10723        |
| 16"  | 16              | 203                   | 10724        | 10725                 | 10726        |
| 18"  | 18              | 201                   | 10727        | 10728                 | 10729        |
| 24"  | 22              | 291                   | 10730        | 10731                 | 10732        |
| 30"  | 24              | 340                   | 10733        | 10734                 | 10735        |
| 36"  | 30              | 395                   | 10736        | 10737                 | 10738        |



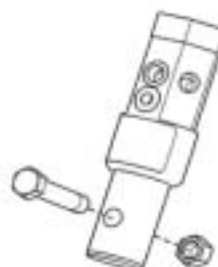
Bullet Rock Point  
PN 10758  
List Price



Bullet Rock  
Tooth PN 10759  
List Price

## ADAPTERS

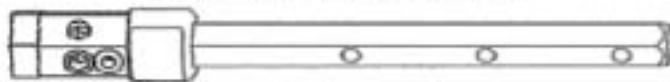
| PN    | DRIVE<br>UNIT |    | AUGER<br>COLLAR | APPROX.<br>WT. |
|-------|---------------|----|-----------------|----------------|
| 10921 | 2" Hex        | to | 2-9/16" Rd.     | 20             |
| 10922 | 2" Hex        | to | 2" Rd.          | 17             |
| 10923 | 2-9/16" Rd.   | to | 2" Hex          | 15             |
| 10924 | 2-9/16" Rd.   | to | 2" Rd.          | 13             |
| 10925 | 2" Rd.        | to | 2" Hex          | 12             |
| 10926 | 2" Rd.        | to | 2-9/16" Rd.     | 13             |



## VARIABLE LENGTH EXTENSIONS

Variable length auger extensions store inside the column of 10" diameter or larger augers. Extension increments are every 6" on 12" - 24" auger extensions and every 12" on 48" - 72" auger extensions.

**Do not use with HP models.**



|                      | PN    | APPROX.<br>WT. (lbs.) |
|----------------------|-------|-----------------------|
| <b>2" Hex</b>        |       |                       |
| 24" Long Variable    | 10900 | 32                    |
| 48" Long Variable    | 10901 | 56                    |
| 72" Long Variable    | 10902 | 84                    |
| <b>2-9/16" Round</b> |       |                       |
| 12" Long Variable    | 10903 | 22                    |
| 24" Long Variable    | 10904 | 32                    |
| 48" Long Variable    | 10905 | 56                    |
| 72" Long Variable    | 10906 | 84                    |
| <b>2" Round</b>      |       |                       |
| 24" Long Variable    | 10907 | 25                    |
| 48" Long Variable    | 10908 | 46                    |
| 72" Long Variable    | 10909 | 68                    |

## FIXED LENGTH EXTENSIONS

Fixed length auger extensions extend the auger's digging depth by the length of the extension.



|                      | PN    | APPROX.<br>WT. (lbs.) |
|----------------------|-------|-----------------------|
| <b>2" Hex</b>        |       |                       |
| 12" Long Fixed       | 10910 | 21                    |
| 24" Long Fixed       | 10911 | 32                    |
| 48" Long Fixed       | 10912 | 56                    |
| 72" Long Fixed       | 10913 | 84                    |
| <b>2-9/16" Round</b> |       |                       |
| 12" Long Fixed       | 10914 | 22                    |
| 24" Long Fixed       | 10915 | 32                    |
| 48" Long Fixed       | 10916 | 56                    |
| 72" Long Fixed       | 10917 | 84                    |
| <b>2" Round</b>      |       |                       |
| 24" Long Fixed       | 10918 | 25                    |
| 48" Long Fixed       | 10919 | 46                    |
| 72" Long Fixed       | 10920 | 68                    |

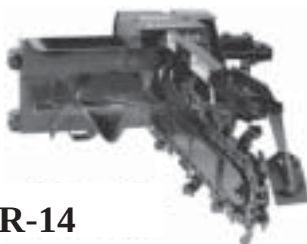
## Pricing a Trencher

1. Match the trencher model with your machines GPM
2. Choose a mount and side shift options
3. Hose kit
4. Choose an optional Trench Cleaner
5. Pick the desired chain type , depth, and width



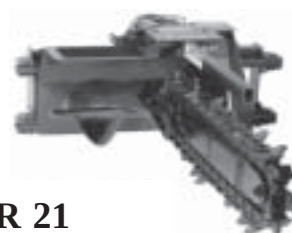
**HXR-7**

This basic, economical trencher operates with hydraulic flows between 8 and 20 GPM. The Model HXR-7 works very well with the walk-behind mini-loaders.



**HXR-14**

The industry standard. Operates with hydraulic flows between 10 and 15 GPM. The trencher is available in 2 to 4 ft. digging depths and 6- to 12-in. trench widths.



**HXR 21**

50 percent more powerful than the HXR-14. Operates between 16 and 20 GPM . The trencher is available in 2- to 5-ft. digging depths and 6- to 12-in. trench widths.



**HXR-25**

Almost 70 percent more powerful than the HXR-14. Operates with hydraulic flows between 19 and 25 GPM. The trencher is available in 2- to 5-ft. digging depths and 6- to 12-in. trench widths.



**HXR-35**

For loaders with larger hydraulic systems. Designed for hydraulic systems between 25 and 40+ GPM. The trencher is available in 2- to 5-ft. digging depths and 6- to 12-in. trench widths.

## Trencher Mount and Side Shift

| Model       | Description                                          |
|-------------|------------------------------------------------------|
| H57-uni     | Universal Skid Steer mount with Manual side Shift    |
| H57-uni Hyd | Universal Skid Steer mount with Hydraulic side Shift |
| H57-uni F   | Universal Skid Steer mount ( Fixed no side shift)    |

**Many other mounts available**

## Hose Kits

| Model   | Description                                                      |
|---------|------------------------------------------------------------------|
| HKX-100 | 1/2" Hose Kit with Flat Face Couplers. <i>Rated up to 25 gpm</i> |

**Additional Charge for High Flow Hose Kits. Call for Details**

## Trench Cleaners - Optional

| Model | Description                            |
|-------|----------------------------------------|
| HTC   | Trench Cleaner to fit Haugen Trenchers |

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## Chain Style

### Single Standard

Recommended for loose, damp soil conditions. Half the tooth stations as the double standard digging chain, cupped teeth only.



### Double Standard ABF

Recommended for harder drier soil, roughly twice the number of teeth as single standard, cupped teeth only.



### Expanded Double Standard

8, 10, & 12-inch widths, cupped teeth only.



### 1/2 Rock & Frost ABF

Recommended for harder soil and rocky conditions, alternating cupped and rock & frost teeth, 6 & 8-inch trench widths.



### Rock & Frost ABF

Recommended for frost and rocky conditions, rock & frost teeth only, 6 & 8-inch trench widths.



### Terminator

Recommended for hard, dry digging conditions. 5 and 6 inch trench widths are available.



| Digging Depth x Width  | XR 7 | XR 14 | XR 21 | XR 25 | XR 35 |
|------------------------|------|-------|-------|-------|-------|
| 24x4 Single Std.       |      | NA    | NA    | NA    | NA    |
| 24x6 Single Std.       |      |       |       |       |       |
| 24x8 Single Std.       |      |       |       |       |       |
| 24x10 Single Std.      | NA   |       |       |       |       |
| 24x12 Single Std.      | NA   |       |       |       |       |
| 36x4 Single Std.       |      | NA    | NA    | NA    | NA    |
| 36x6 Single Std.       |      |       |       |       |       |
| 36x8 Single Std.       | NA   |       |       |       |       |
| 36x10 Single Std.      | NA   |       |       |       |       |
| 36x12 Single Std.      | NA   |       |       |       |       |
| 42x6 Single Std.       | NA   |       |       |       |       |
| 42x8 Single Std.       | NA   | NA    |       |       |       |
| 48x6 Single Std.       | NA   |       |       |       |       |
| 48x8 Single Std.       | NA   | NA    |       |       |       |
| 60x6 Single Std.       | NA   | NA    |       |       |       |
| 24x4 Double Std. ABF   |      | NA    | NA    | NA    | NA    |
| 24x6 Double Std. ABF   |      |       |       |       |       |
| 24x8 Double Std. ABF   |      |       |       |       |       |
| 24x10 Double Std. ABF  | NA   |       |       |       |       |
| 24x12 Double Std. ABF  | NA   |       |       |       |       |
| 30x4 Double Std. ABF   |      | NA    | NA    | NA    | NA    |
| 30x6 Double Std. ABF   |      | NA    | NA    | NA    | NA    |
| 36x4 Double Std. ABF   |      | NA    | NA    | NA    | NA    |
| 36x6 Double Std. ABF   |      |       |       |       |       |
| 36x8 Double Std. ABF   | NA   |       |       |       |       |
| 36x10 Double Std. ABF  | NA   |       |       |       |       |
| 36x12 Double Std. ABF  | NA   |       |       |       |       |
| 42x6 Double Std. ABF   | NA   |       |       |       |       |
| 42x8 Double Std. ABF   | NA   | NA    |       |       |       |
| 48x6 Double Std. ABF   | NA   |       |       |       |       |
| 48x8 Double Std. ABF   | NA   | NA    |       |       |       |
| 60x6 Double Std. ABF   | NA   | NA    |       |       |       |
| 24x6 1/2 Rock & Frost  | NA   |       |       |       |       |
| 24x8 1/2 Rock & Frost  | NA   | NA    |       |       |       |
| 36x6 1/2 Rock & Frost  | NA   |       |       |       |       |
| 36x8 1/2 Rock & Frost  | NA   | NA    |       |       |       |
| 42x6 1/2 Rock & Frost  | NA   |       |       |       |       |
| 42x8 1/2 Rock & Frost  | NA   | NA    |       |       |       |
| 48x6 1/2 Rock & Frost  | NA   |       |       |       |       |
| 48x8 1/2 Rock & Frost  | NA   | NA    |       |       |       |
| 60x6 1/2 Rock & Frost  | NA   | NA    | NA    | NA    |       |
| 24x5 Full Rock & Frost | NA   |       |       |       |       |
| 24x6 Full Rock & Frost | NA   |       |       |       |       |
| 24x8 Full Rock & Frost | NA   | NA    |       |       |       |
| 36x5 Full Rock & Frost | NA   |       |       |       |       |
| 36x6 Full Rock & Frost | NA   |       |       |       |       |
| 36x8 Full Rock & Frost | NA   | NA    |       |       |       |
| 42x5 Full Rock & Frost | NA   |       |       |       |       |
| 42x6 Full Rock & Frost | NA   |       |       |       |       |
| 42x8 Full Rock & Frost | NA   | NA    |       |       |       |
| 48x5 Full Rock & Frost | NA   |       |       |       |       |
| 48x6 Full Rock & Frost | NA   |       |       |       |       |
| 48x8 Full Rock & Frost | NA   | NA    |       |       |       |
| 24x4 Terminator        |      | NA    | NA    | NA    | NA    |
| 24x5 Terminator        | NA   |       |       |       |       |
| 24x6 Terminator        |      |       |       |       |       |
| 36x4 Terminator        |      | NA    | NA    | NA    | NA    |
| 36x5 Terminator        | NA   |       |       |       |       |
| 36x6 Terminator        | NA   |       |       |       |       |
| 42x5 Terminator        | NA   |       |       |       |       |
| 42x6 Terminator        | NA   |       |       |       |       |
| 48x5 Terminator        | NA   |       |       |       |       |
| 48x6 Terminator        | NA   |       |       |       |       |



## Snow Blowers

### Skid-Steer Mount

| Model                                    | Cutting Width                                                                                                                                                                                                                                                                                   | Cutting Depth | Minimum Motor Size | Fan Size        | Weight |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------|-----------------|--------|
| 550                                      | 66 inches                                                                                                                                                                                                                                                                                       | 25 inches     | 4.9 cu             | 17 inches       | 690#   |
| 600L                                     | 74 inches                                                                                                                                                                                                                                                                                       | 27 inches     | 6.2 cu             | 19 inches       | 742#   |
| 700                                      | 84 inches                                                                                                                                                                                                                                                                                       | 38 inches     | 9.9 cu             | 21 inches       | 1190#  |
| Hydraulic Motor - (Must choose one)      |                                                                                                                                                                                                                                                                                                 |               |                    |                 |        |
| Part #                                   | Description                                                                                                                                                                                                                                                                                     |               |                    | Recommended GPM |        |
| 320-1-0090                               | 4.0 CU. IN/REV HYD. DRIVE KIT                                                                                                                                                                                                                                                                   |               |                    | 10-13 gpm       |        |
| 320-1-0100                               | 4.9 CU. IN/REV HYD. DRIVE KIT                                                                                                                                                                                                                                                                   |               |                    | 13-16 gpm       |        |
| 320-1-0101                               | 6.2 CU. IN/REV HYD. DRIVE KIT                                                                                                                                                                                                                                                                   |               |                    | 16-20 gpm       |        |
| 320-1-0102                               | 8.0 CU. IN/REV HYD. DRIVE KIT                                                                                                                                                                                                                                                                   |               |                    | 20-24 gpm       |        |
| 320-1-0114                               | 9.9 CU. IN/REV HYD. DRIVE KIT<br>(High-Flo req. 3/4" hoses)                                                                                                                                                                                                                                     |               |                    | 24-31 gpm       |        |
| 320-1-0115                               | 11.9 CU. IN/REV HYD. DRIVE KIT<br>(High-Flo req. 3/4" hoses)                                                                                                                                                                                                                                    |               |                    | 31-40 gpm       |        |
| Chute Rotation Options (Must choose one) |                                                                                                                                                                                                                                                                                                 |               |                    |                 |        |
| Part #                                   | Chute Rotation Options                                                                                                                                                                                                                                                                          |               |                    |                 |        |
| 320-1-0106                               | <b>Hydraulic chute and deflector</b> Requires 1 hydraulic circuit. Includes hydraulic valve block, hydraulic chute motor, hydraulic deflector cylinder, Electrical Wiring kit and Remote control box installed in cab, Includes (2) 5 foot hoses and Flat Face Couplers                         |               |                    |                 |        |
| 320-2-1131                               | Optional 8 Pin Wiring Harness                                                                                                                                                                                                                                                                   |               |                    |                 |        |
| 320-2-1132                               | Optional 14 Pin Wiring Harness                                                                                                                                                                                                                                                                  |               |                    |                 |        |
| 320-1-0107                               | <b>Electric Chute Rotation and Manual Adjustment Deflector</b> Requires one hydraulic circuit to run main drive. Includes Electric chute motor, traditional wiring method. (electric box with toggle switch) Includes 2 Hoses and 2 Flat Face Couplers. 8 & 14 Pin Wiring Harness not available |               |                    |                 |        |



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## Three Point Hitch Snow Blowers

### 540 RPM Category 1 & 2

| Model | Cutting Width | Cutting Depth | Recommended Horsepower | Fan Size  | Weight |
|-------|---------------|---------------|------------------------|-----------|--------|
| 550   | 66 inches     | 25 inches     | 25-50 hp               | 17inches  | 690#   |
| 600L  | 74 inches     | 27 inches     | 40-75 hp               | 19 inches | 742#   |
| 600   | 74 inches     | 38 inches     | 50-90 hp               | 21 inches | 1130#  |
| 700   | 84 inches     | 38 inches     | 75-125 hp              | 21 inches | 1190#  |

#### Chute Rotation Options (Must choose one)

| Part #     | Chute Rotation Options                                                                                                                                              |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 320-1-0112 | <b>Hydraulic Chute and Deflector</b> Requires 2 hydraulic circuit tractor. Includes: hydraulic motor for chute and hydraulic deflector cylinder                     |
| 320-1-0116 | <b>Electric Chute Rotation and Manual Adjustment Deflector</b> Requires electrical hookup to tractor. Includes Electric chute motor and electric hookup to tractor. |
| 320-1-0113 | <b>Hydraulic Chute and Manual Adjustment Deflector</b> Requires 1 hydraulic circuit Includes hydraulic chute motor.                                                 |

## Three Point Hitch Snow Blowers

### 1000 RPM Category 2 & 3



| Model | Cutting Width | Cutting Depth | Recommended Horsepower | Fan Size  | Weight |
|-------|---------------|---------------|------------------------|-----------|--------|
| 800   | 96 inches     | 44 inches     | 90-150 hp              | 34" x 12" | 1830#  |
| 900   | 108 inches    | 44 inches     | 125-200 hp             | 34" x 12" | 1930#  |
| 1000  | 120 inches    | 44 inches     | 125-200 hp             | 34" x 12" | 2300#  |

*Hydraulic Chute and Deflector are standard equipment*

#### PTO Spline option for 3 point hitch (must choose one)

| Part #     | Description                                |
|------------|--------------------------------------------|
| 320-1-0141 | 1000 PTO Drive Kit 1- 3/8" DIA , 21 Spline |
| 320-1-0142 | 1000 PTO Drive Kit 1- 3/4" DIA , 20 Spline |

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Email: [haugen@equipitnow.com](mailto:haugen@equipitnow.com)

## TACH-ALL Quick Attach for Tractor Loaders



- Makes Tractor loaders  
compatible with universal  
mount Skid-Steer Attachments



| Model#                 | Fits Loader Model                     | Weight | Order Code  |
|------------------------|---------------------------------------|--------|-------------|
| <u>Cub Cadet/Woods</u> |                                       |        |             |
| QA-CC1                 | Cub Cadet 476 & Woods 1009            | 78 bs. | 100-001-000 |
| QA-CC2                 | Cub Cadet 417 & Woods 165             | 78 bs. | 100-022-000 |
| QA-CC3                 | Cub Cadet 833                         | 80 bs. | 100-078-000 |
| QA-YA1                 | Cub Cadet Yanmar CL300 ( 1 1/4" Pins) | 80 bs. | 100-191-000 |
| QA-YA2                 | Cub Cadet Yanmar CL300 ( 1" pins)     | 80 bs. | 100-201-000 |
| QA-YA3                 | Yanmar YFL-1575                       | 90 bs. | 100-224-000 |

|                              |                                              |         |             |
|------------------------------|----------------------------------------------|---------|-------------|
| <u>Bush Hog / Great Bend</u> |                                              |         |             |
| QA-BH1                       | Bush Hog 2240 & 2245                         | 78 bs.  | 100-053-000 |
| QA-BH2                       | Bush Hog 2425, 2440 & 2445                   | 88 bs.  | 100-085-000 |
| QA-BH3                       | Bush Hog 2840, 2845 & 3450                   | 191 bs. | 100-189-000 |
| QA-GB1                       | Great Bend 240, 260 & 280                    | 81 bs.  | 100-020-000 |
| QA-GB2                       | Great Bend 330                               | 84 bs.  | 100-005-000 |
| QA-GB3                       | Great Bend 440 Pin-Type                      | 86 bs.  | 100-080-000 |
| QA-GB4                       | Great Bend 660, 760, 770, 860 & 870 Pin-Type | 230 bs. | 100-099-000 |

|                                                           |                                                                                                      |         |             |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------|-------------|
| <u>John Deere</u>                                         |                                                                                                      |         |             |
| QA-AL0                                                    | John Deere 553, 563 & 673 w/ Global Carrier Only, ( JD QA Conversion Plate)                          | 223 bs. | 100-084-000 |
| QA-JD1                                                    | John Deere 80 Pin-Type & 440 Pin-Type                                                                | 76 bs.  | 100-011-000 |
| QA-JD2                                                    | John Deere 300, 300X, 300CX, 305, 400X, 400CX, 419, 420, 430, 440QA, & 460 ( JD QA Conversion Plate) | 80 bs.  | 100-018-000 |
| QA-JD3                                                    | John Deere 510, 512, 520, 521, 522, 540, 541 & 542 ( JD QA Conversion Plate)                         | 106 bs. | 100-019-000 |
| QA-JD4                                                    | John Deere 145, 146, 148 & 158 Pin-Type                                                              | 224 bs. | 100-067-000 |
| QA-JD5                                                    | John Deere 70 & 70A Pin-Type                                                                         | 77 bs.  | 100-030-000 |
| QA-JD6 *                                                  | John Deere 620, 640, 720, 721, 725, 726, 740, 741, & 746 ( JD QA Conversion Plate)                   | 230 bs. | 100-068-000 |
| QA-JD7                                                    | John Deere 245, 260 & 265 tractor loader ( JD QA Conversion Plate)                                   | 224 bs. | 100-069-000 |
| QA-JD8                                                    | John Deere 840 ( JD QA Conversion Plate)                                                             | 277 bs. | 100-073-000 |
| QA-JD9                                                    | John Deere 48 Pin-Type                                                                               | 230 bs. | 100-077-000 |
| QA-JD10                                                   | John Deere 100 & 175 Pin-Type                                                                        | 180 bs. | 100-087-000 |
| QA-JD11                                                   | John Deere 75 Pin-Type                                                                               | 77 bs.  | 100-184-728 |
| QA-JD12                                                   | John Deere 244J ( JD QA Conversion Plate & 304J)                                                     | 250 bs. | 100-203-000 |
| * Requires John Deere hitch kit #BW 15457 or Haugen's Kit |                                                                                                      | 27 bs.  | 001-001-068 |

|               |                                                                                             |         |             |
|---------------|---------------------------------------------------------------------------------------------|---------|-------------|
| <u>Kubota</u> |                                                                                             |         |             |
| QA-KU1        | Kubota LA401, LA402, LA452, LA480, LA481, LA 482, LA680, LA681, LA682, LB402, LB552 & LB702 | 76 bs.  | 100-007-000 |
| QA-KU2        | Kubota BF500, BF550, LA450, LA500, & LA650 ( Includes: QA-KU1 & Pin Kit PK-KU1)             | 80 bs.  | 100-008-000 |
| QA-KU3        | Kubota BF800, BF900, BF1100, LA950, LA1100 & LA1150 ( Includes: QA-KU5 & Pin Kit PK-KU5)    | 94 bs.  | 100-012-000 |
| QA-KU4        | Kubota TL720                                                                                | 95 bs.  | 100-013-000 |
| PK-KU4        | Pin Kit for QA-KU4 & QA-KU9 ( optional)                                                     | 6 bs.   | 000-161-063 |
| QA-KU5        | Kubota LA950A, LA1001, LA1002 & LA1150A                                                     | 88 bs.  | 100-014-000 |
| QA-KU6        | Kubota TL420 & TL421                                                                        | 76 bs.  | 100-015-000 |
| QA-KU7        | Kubota LA1251 Pin-Type                                                                      | 124 bs. | 100-016-000 |
| QA-KU8        | Kubota TL1150 & LA1162                                                                      | 125 bs. | 100-064-000 |
| QA-KU9        | Kubota LA852                                                                                | 81 bs.  | 100-025-000 |
| QA-KU10       | Kubota M1000                                                                                | 81 bs.  | 100-032-000 |
| QA-KU11       | Kubota LA463 & LA513                                                                        | 78 bs.  | 100-059-000 |
| QA-KU12       | Kubota LA723                                                                                | 80 bs.  | 100-060-000 |
| QA-KU13       | Kubota LA853                                                                                | 81 bs.  | 100-061-000 |
| QA-KU14       | Kubota LA1301, LA1601 & LA1251 w/ Kubota QA ( Conversion Plate)                             | 260 bs. | 100-072-000 |
| QA-KU15       | Kubota LA403                                                                                | 78 bs.  | 100-076-000 |
| QA-KU16       | Kubota LA703                                                                                | 81 bs.  | 100-082-000 |
| QA-KU17       | Kubota LA504                                                                                | 78 bs.  | 100-196-000 |
| QA-KU18       | Kubota LA 1153 & LA1353 Pin-Type                                                            | 195 bs. | 100-207-000 |
| QA-KX080      | Kubota KX080-3 w/ Kubota QA                                                                 | 278 bs. | 100-190-000 |
| QA-KX121      | Kubota KX121-3, KX91-3 & U35 w/ Kubota QA                                                   | 229 bs. | 100-186-000 |
| QA-KX161      | Kubota KX161-3 445 Mini Excavator & U45 w/ Kubota QA ( Conversion Plate)                    | 230 bs. | 100-091-000 |
| QA-U55        | Kubota U55, KX0 57-4 w/ Kubota QA                                                           | 240 bs. | 100-212-000 |



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Email: [haugen@equipitnow.com](mailto:haugen@equipitnow.com)

## TACH-ALL Quick Attach for Tractor Loaders

| Model#                                 | Fits Loader Model                                                                     | Weight  | Shipping Order Code |
|----------------------------------------|---------------------------------------------------------------------------------------|---------|---------------------|
| <b>Massey Ferguson/AGCO/Challenger</b> |                                                                                       |         |                     |
| QA-MF1                                 | Massey Ferguson L100, 1246, 1466, AGCO SL46, Challenger ML30, TYM TL100 & TL200       | 84 bs.  | 100-021-000         |
| QA-MF2                                 | Massey Ferguson 232, 236, 832, 932, 1040, 1050, AGCO SL48, AGCO 656 & Challenger ML40 | 101 bs. | 100-006-000         |
| QA-MF3                                 | Massey Ferguson 1244, 1464, 1520, AGCO SL44 & Challenger ML20                         | 84 bs.  | 100-088-000         |
| QA-MF4                                 | Massey Ferguson L200, L210, DL130, DL250, DL260, & 1530                               | 193 bs. | 100-206-000         |
| QA-MF5                                 | Massey Ferguson 1036, 1038, 1048, 1056                                                | 200 bs. | 100-223-000         |
| QA-AC1                                 | Allis Chalmers 400, 450, 460 & 500                                                    | 84 bs.  | 100-095-000         |

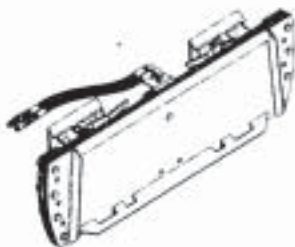
|                             |                                                                                            |         |             |
|-----------------------------|--------------------------------------------------------------------------------------------|---------|-------------|
| <b>New Holland /Case IH</b> |                                                                                            |         |             |
| QA-AL0                      | New Holland 810TL, 820TL, 830TL & 840TL Case IH LX720, LX730, LX740, LX750 (Euro-Style QA) | 223 bs. | 100-084-000 |
| QA-F01                      | New Holland 7108, 7308 & Case IH L130                                                      | 76 bs.  | 100-009-000 |
| QA-F02                      | New Holland 2109, 7109, 7209, 7210, 7309, 7310 & 7410                                      | 117 bs. | 100-010-000 |
| QA-F03                      | New Holland 14LA, 15LA, 16LA, 17LA, 18LA Case IH L160, LX114, LX116 & LX118                | 100 bs. | 100-026-000 |
| QA-F04                      | Ford 770, 770A & 770B                                                                      | 80 bs.  | 100-002-000 |
| QA-F05                      | Ford 345C & 345D                                                                           | 193 bs. | 100-070-000 |
| QA-F06                      | Ford 445C, 445D, 545C & 545D                                                               | 194 bs. | 100-071-000 |
| QA-F07                      | Ford 712, 720, 725, 730 & 735 baders                                                       | 194 bs. | 100-079-000 |
| QA-F08                      | Ford 740 bader                                                                             | 196 bs. | 100-081-000 |
| QA-F09                      | Ford 771, Kubota 1500, Schwartz 1200HD, 1350 & 1450                                        | 85 bs.  | 100-086-000 |
| QA-F010                     | Ford 776A, 776B, 777B, 777D & 777E                                                         | 207 bs. | 100-089-000 |
| QA-F011                     | Ford 745                                                                                   | 201 bs. | 100-092-000 |
| QA-F012                     | Ford 772, Schwartz 1300 & 1400                                                             | 196 bs. | 100-093-000 |
| QA-F013                     | New Holland 7614 (TV140) (QA Conversion Plate)                                             | 270 bs. | 100-097-000 |
| QA-F014                     | Ford 445, 445A, 545 & 545A *4-bar linkage*                                                 | 201 bs. | 100-185-000 |
| QA-F015                     | Ford 744 bader                                                                             | 200 bs. | 100-195-000 |
| QA-F016                     | Ford 776F (1-1/4" pin diameter)                                                            | 208 bs. | 100-197-000 |
| QA-F017                     | Ford 32LA & 33LA                                                                           | 195 bs. | 100-202-000 |
| QA-F018                     | New Holland 32LC, 52LC, Case IH LX232, LX252                                               | 195 bs. | 100-210-000 |
| QA-F019                     | New Holland 32LA, 33LA, 52LA (4-Bar Linkage)                                               | 189 bs. | 100-216-000 |
| QA-F020                     | New Holland 235TL, AL0 Quicke 140                                                          | 92 bs.  | 100-220-000 |
| QA-F021                     | Ford 7411, 7511 Pin Type                                                                   | 250 bs. | 100-231-000 |
| QA-CA1                      | Case IH 2250 & 2255                                                                        | 93 bs.  | 100-017-000 |
| QA-CA2                      | Case IH 2050                                                                               | 108 bs. | 100-027-000 |
| QA-CA3                      | Case IH 2000                                                                               | 108 bs. | 100-033-000 |
| QA-CA4                      | Case IH 10QA & L108 (Pins included)                                                        | 76 bs.  | 100-054-000 |
| QA-CA5                      | Case IH 1850 & 2200                                                                        | 198 bs. | 100-101-000 |
| QA-CA6                      | Case IH 510, 520, & L300 Pin-Type                                                          | 260 bs. | 100-181-000 |
| QA-CA7                      | Case 56L, 60L & 74L                                                                        | 195 bs. | 100-187-000 |
| QA-CA8                      | Case 54L                                                                                   | 169 bs. | 100-193-000 |
| QA-CA9                      | Case 96L                                                                                   | 230 bs. | 100-222-000 |
| QA-CA10                     | Case IH 2355, 2455                                                                         | 240 bs. | 100-218-000 |

### Misc.

|             |                                               |         |             |
|-------------|-----------------------------------------------|---------|-------------|
| QA-AL0      | Ab/Quicke Euro Quick Attach, Conversion Plate | 223 bs. | 100-084-000 |
| QA-HD       | Bank Frame, Heavy-Duty w/ mounting brackets   | 150 bs. | 100-074-000 |
| QA-BC1      | Bobcat 7TL                                    | 81 bs.  | 100-188-000 |
| QA-Mahindra | Mahindra ML205                                | 77 bs.  | 100-215-000 |
| QA-WD3      | Wood Dual 3100, 3150                          | 243 bs. | 100-217-000 |

## SLOPE-TACH for Skid-Steer Loaders

- Slopes attachments up to 17 degrees in either direction.
- Cut grades, ditches or swales with a Skid-Steer.
- Dual cylinders provide smooth operation and greater tilting force.



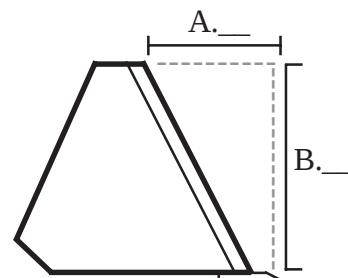
| Model# | Description                | Weight  | Shipping Order Code |
|--------|----------------------------|---------|---------------------|
| QA-ST2 | Slope-Tach Universal Mount | 415 bs. | 100-183-000         |

**Model Pictured**  
**HCBOG-C**

## Bolt-on Grapples For Compact Tractors



*Measure to check your buckets Compatibility*  
- The A measurement is the grapple reach.  
- The B measurement is the Bucket height.



| Model       | Grapple Reach | Average Grapple Opening | Grapple Width | Weight  |
|-------------|---------------|-------------------------|---------------|---------|
| HGK 48-73   | 12"           | 12" over bucket height  | 30"           | 137 lbs |
| MCBOG 52-78 | 18"           | 16" over bucket height  | 48"           | 175 lbs |
| HCBOG       | 24"           | 22" over bucket height  | 49.5"         | 175 lbs |



## Compact Tractor Dirt Buckets *Optional Grapple*



| Model   | Bucket Width | Bucket Depth | Bucket Height | Weight  |
|---------|--------------|--------------|---------------|---------|
| HCDB 60 | 60"          | 27"          | 22"           | 345 lbs |
| HCDB 66 | 66"          | 27"          | 22"           | 375 lbs |
| HCDB 72 | 72"          | 27"          | 22"           | 405 lbs |
| HCDB 84 | 54"          | 27"          | 22"           | 440 lbs |

### Optional Bolt-on Grapple

| Model | Grapple Opening | Grapple Width | Weight  |
|-------|-----------------|---------------|---------|
| HCBOG | 45.5"           | 49.5"         | 175 lbs |



## Compact Tractor Rod Bucket *Optional Grapple*



| Model   | Bucket Width | Bucket Depth | Bucket Height | Weight  |
|---------|--------------|--------------|---------------|---------|
| HCRB 60 | 60"          | 27"          | 23.5"         | 320 lbs |

### Optional Bolt-on Grapple

| Model | Grapple Opening | Grapple Width | Weight  |
|-------|-----------------|---------------|---------|
| HCBOG | 43.5"           | 49.5"         | 175 lbs |

## Tractor Loaders and Small Wheel Loaders with Skid-Steer Quick Attach



### Wide Frame Pallet Forks

- Available in class 2 and class 3 set ups
- Carriage bars made from high yield Vanadium Steel
- Choose different lengths and capacity Fork Tines

| Model #   | Description    | Frame Class | Fork Tine      | Frame Width |
|-----------|----------------|-------------|----------------|-------------|
| MFR-48-C2 | 48" Wide Frame | Class 2     | 1.75" x 4 x 48 | 48"         |
| MFR-48-C2 | 60" Wide Frame | Class 2     | 1.75" x 4 x 48 | 60"         |
| MFR-48-C2 | 72" Wide Frame | Class 2     | 1.75" x 4 x 48 | 72"         |
| MFR-48-C2 | 78" Wide Frame | Class 2     | 1.75" x 4 x 48 | 78"         |
| MFR-48-C2 | 48" Wide Frame | Class 3     | 2.00" x 5 x 48 | 48"         |
| MFR-48-C2 | 60" Wide Frame | Class 3     | 2.00" x 5 x 48 | 60"         |
| MFR-48-C2 | 72" Wide Frame | Class 3     | 2.00" x 5 x 48 | 72"         |
| MFR-48-C2 | 78" Wide Frame | Class 3     | 2.00" x 5 x 48 | 78"         |

#### Skid-Steer Model requires a back rest

|               |                               |         |                |     |
|---------------|-------------------------------|---------|----------------|-----|
| MFR-60-C2-SKD | 60" Wide Frame with back rest | Class 2 | 1.75" x 4 x 48 | 60" |
| MFR-78-C2-SKD | 78" Wide Frame with back rest | Class 2 | 1.75" x 4 x 48 | 78" |

## Carriage Bars

- Carriage bars made from high yield Vanadium Steel
- Available in Class 2,3, & 4

| Model #   | Description            | Thickness | Bar Height |
|-----------|------------------------|-----------|------------|
| MR-TC2-48 | 48" Class 2 Top Bar    | 1.25"     | 5.00"      |
| MR-BC2-48 | 48" Class 2 Bottom Bar | 1.25"     | 5.00"      |
| MR-TC2-60 | 60" Class 2 Top Bar    | 1.25"     | 5.00"      |
| MR-BC2-60 | 60" Class 2 Bottom Bar | 1.25"     | 5.00"      |
| MR-TC2-72 | 72" Class 2 Top Bar    | 1.25"     | 5.00"      |
| MR-BC2-72 | 72" Class 2 Bottom Bar | 1.25"     | 5.00"      |
| MR-TC3-48 | 48" Class 3 Top Bar    | 2.00"     | 5.90"      |
| MR-BC3-48 | 48" Class 3 Bottom Bar | 2.00"     | 5.90"      |
| MR-TC3-60 | 60" Class 3 Top Bar    | 2.00"     | 5.90"      |
| MR-BC3-60 | 60" Class 3 Bottom Bar | 2.00"     | 5.90"      |
| MR-TC3-72 | 72" Class 3 Top Bar    | 2.00"     | 5.90"      |
| MR-BC3-72 | 72" Class 3 Bottom Bar | 2.00"     | 5.90"      |

## Fertilizer Buckets

*"This model is designed specifically for the Wacker Articulating loaders"*

- Large capacity Fertilizer Buckets for articulating loaders with Skid-Steer mounts.
- Heavy Duty 3/8" thick quick attach plates
- 1/2" x 3" wear bars
- High carbon side stiffeners
- 3/4" x 6" Cutting Edge predrilled for bolt-on edges



| Model                                                   | Description              | Bucket Height | Overall Depth | Struck Capacity | Heaped Capacity |
|---------------------------------------------------------|--------------------------|---------------|---------------|-----------------|-----------------|
| MFB 63                                                  | 63" Fertilizer Bucket    | 38"           | 39"           | .91 cu. yd.     | 1.10 cu.yd.     |
| MFB 74                                                  | 74" Fertilizer Bucket    | 38"           | 39"           | 1.07 cu. yd.    | 1.39 cu.yd.     |
| MFB 84                                                  | 84" Fertilizer Bucket    | 38"           | 39"           | 1.22 cu. yd.    | 1.58 cu.yd.     |
| <b>High Capacity Models - "Extra Deep"</b>              |                          |               |               |                 |                 |
| MFB 78-HC                                               | 78" Fertilizer Bucket    | 38"           | 47"           | 1.55 cu. yd.    | 2.01 cu.yd.     |
| MFB 84-HC                                               | 84" Fertilizer Bucket    | 38"           | 47"           | 1.65 cu. yd.    | 2.10 cu.yd.     |
| <b>Optional Bolt-on Edges -- 5/8" x 8" Double Bevel</b> |                          |               |               |                 |                 |
| BOE 63                                                  | 63" Bolt-on Cutting Edge |               |               |                 |                 |
| BOE 74                                                  | 74" Bolt-on Cutting Edge |               |               |                 |                 |
| BOE 78                                                  | 78" Bolt-on Cutting Edge |               |               |                 |                 |
| BOE 84                                                  | 84" Bolt-on Cutting Edge |               |               |                 |                 |

## Fertilizer Buckets

*"This model is designed specifically for the Cat 906, 907, 908 Articulating loaders and John Deere 244 loaders"*



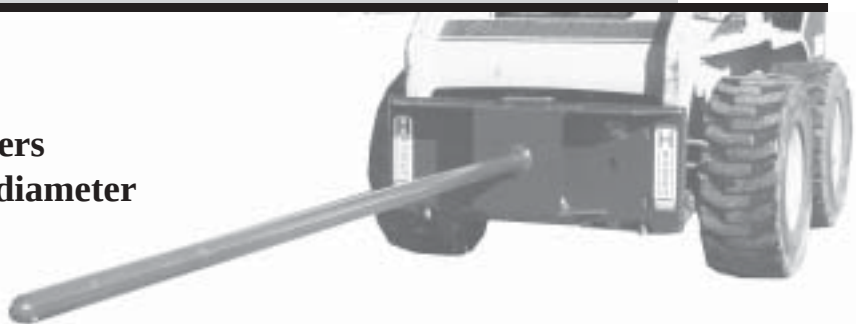
| Model     | Description                         | Bucket Height | Overall Depth | Struck Capacity | Heaped Capacity |
|-----------|-------------------------------------|---------------|---------------|-----------------|-----------------|
| HWL-FB 72 | 72" High Capacity Fertilizer Bucket | 40"           | 53"           | 2.1 cu. yd.     | 2.4 cu.yd.      |
| HWL-FB 84 | 84" High Capacity Fertilizer Bucket | 40"           | 53"           | 2.5 cu. yd.     | 2.8 cu.yd.      |
| HWL-FB-96 | 96" High Capacity Fertilizer Bucket | 40"           | 53"           | 2.8 cu. yd.     | 3.0 cu.yd.      |

### Optional Bolt-on Edges -- 3/4" x 8" Double Bevel

|         |                          |
|---------|--------------------------|
| TBOE 72 | 72" Bolt-on Cutting Edge |
| TBOE 84 | 84" Bolt-on Cutting Edge |
| TBOE 96 | 96" Bolt-on Cutting Edge |

## Carpet Poles

- Carpet poles for Skid-Steer Loaders
- Available in 2.50", 2.75" and 3" diameter
- Heavy Duty Skid-Steer Plate
- Built-in roll back



| Model           | Pole Diameter | Pole Length | Pole Material  | Pole Tip | Pole Capacity   |                 |
|-----------------|---------------|-------------|----------------|----------|-----------------|-----------------|
|                 |               |             |                |          | 1/2 Pole Length | Total Cap (PLF) |
| MCP 72-25 -SKD  | 2.50"         | 6'          | Stress Relived | 1500     | 3000            | 500             |
| MCP 144-25 -SKD | 2.50"         | 12'         | Stress Relived | 700      | 1400            | 110             |
| MCP 72-275 -SKD | 2.75"         | 6'          | Stress Relived | 2000     | 4000            | 660             |
| MCP 144-275-SKD | 2.75"         | 12'         | Stress Relived | 900      | 1800            | 150             |
| MCP 72-30 -SKD  | 3.00"         | 6'          | Stress Relived | 2600     | 5000            | 860             |
| MCP 144-30 -SKD | 3.00"         | 12'         | Stress Relived | 1200     | 2400            | 200             |

### 3-Point Adaptor *For Skid-Steers*



- Adapts your Skid-Steer to accept 3-Point Attachments
- Works on Category 1 and 2

| Model | Description     | Weight  |
|-------|-----------------|---------|
| M3PA  | 3 Point Adaptor | 135 lbs |



**Window**

*Convert your attachments to the industry standard Skid-Steer quick attach system*



*Available with a window or solid with welding holes*



**Solid**

| Model   | Application                             | Weight  |
|---------|-----------------------------------------|---------|
| MUP     | 1/4" Quick Attach with window-no paint  | 62 lbs  |
| MUP-1   | 1/4" Quick Attach with window-paint     | 62 lbs  |
| MUPS    | 1/4" Solid Plate - no window-no paint   | 70 lbs  |
| MUPS-1  | 1/4" Solid Plate - no window- paint     | 70 lbs  |
| MHUP    | 5/16" Quick Attach with window-no paint | 95 lbs  |
| MHUP-1  | 5/16" Quick Attach with window-paint    | 95 lbs  |
| MHUPS   | 5/16" Solid Plate - no window-no paint  | 102 lbs |
| MHUPS-1 | 5/16" Solid Plate - no window-paint     | 102 lbs |

*\*Heavier Plates are available upon request*

- Add a Euro mount to any Haugen Skid-Steer attachment
- 1 piece Euro Quick attach Weld-on plates



| Model  | Application                               | Weight |
|--------|-------------------------------------------|--------|
| MGE-02 | Add on to any Haugen Skidsteer Attachment | 58 lbs |
| MGE-01 | Weld-on Plates                            | 70 lbs |

Use on Bale Spears, Rock Buckets , Dirt /Snow Buckets, Pallet Forks, Jibs, Utility Forks and Grapple Buckets



## Hook over Bucket Forks

*Made to fit Tractor Loaders, Tractor Loader Backhoes, and Wheel Loaders*

| Model   | Tine Size<br>TxWxL | Back<br>Height | Bucket<br>Opening | Tine<br>Spread | Lift<br>Capacity | # of<br>Brackets | Shaft<br>Size |
|---------|--------------------|----------------|-------------------|----------------|------------------|------------------|---------------|
| H15-42  | 1-3-42             | 30"            | up to 27"         | up to 54"      | 1500 Lbs         | 3                | 1"            |
| H35-42  | 1.50-3-42          | 48"            | up to 44"         | up to 55"      | 3500 Lbs         | 3                | 2"            |
| H35-48  | 1.50-3-48          | 48"            | up to 44"         | up to 55"      | 3500 Lbs         | 3                | 2"            |
| H45-42  | 1.50-4-42          | 48"            | up to 44"         | up to 72"      | 4500 Lbs         | 4                | 2"            |
| H45-48  | 1.50-4-48          | 48"            | up to 44"         | up to 72"      | 4500 Lbs         | 4                | 2"            |
| H60-48  | 1.75--4-48         | 55"            | up to 51"         | up to 72"      | 6000 Lbs         | 4                | 2"            |
| H80-48  | 2-4-48             | 66"            | up to 62"         | up to 72"      | 8000 Lbs         | 4                | 2"            |
| H100-48 | 2-5-48             | 74"            | up to 69"         | up to 72"      | 10000Lbs         | 5                | 2"            |
| H100-72 | 2-5-72             | 74"            | up to 69"         | up to 72"      | 10000Lbs         | 5                | 2"            |
| H180-60 | 2.50-6-60          | 74"            | up to 69"         | up to 72"      | 18000Lbs         | 5                | 2"            |
| H280-72 | 2.50-8-72          | 85"            | up to 77"         | up to 96"      | 28000 Lbs        | 5                | 3"            |

1 set of Mounting Brackets are included in the price.

Other Fork Tine sizes available upon request call for details

**Custom Shaft Style Forks available ----- Call for quotes**

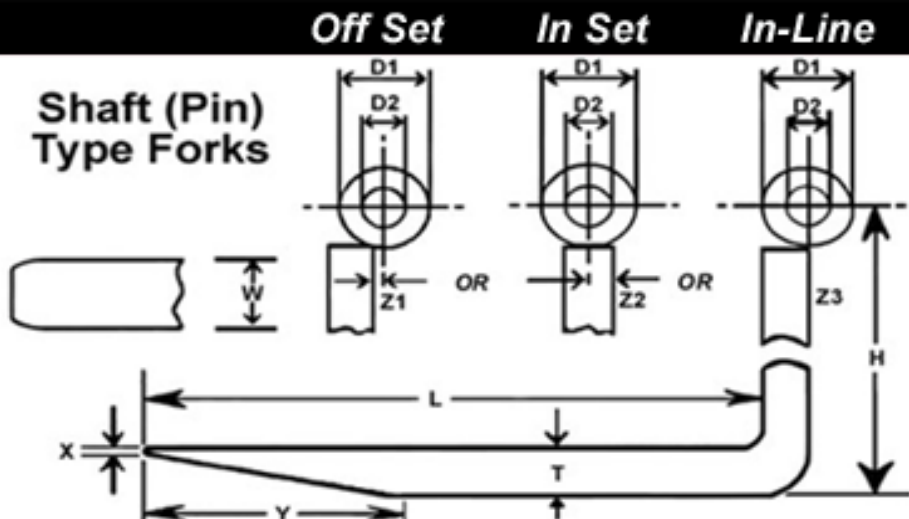
### Fork Tine Inquiry Form

D1 = \_\_\_\_\_  
D2 = \_\_\_\_\_

Z1 = \_\_\_\_\_ "or"  
Z2 = \_\_\_\_\_ "or"  
Z3 (circle if in-line)

H = \_\_\_\_\_  
W = \_\_\_\_\_  
T = \_\_\_\_\_  
L = \_\_\_\_\_  
X = \_\_\_\_\_  
Y = \_\_\_\_\_

**Shaft (Pin)  
Type Forks**



**DIMENSIONS D, Z, & H ARE ESSENTIAL AND MUST BE MEASURED WITH PRECISION**

# Haugen

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### Notes:

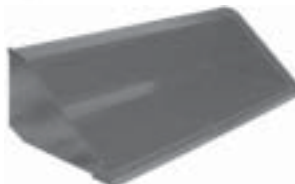
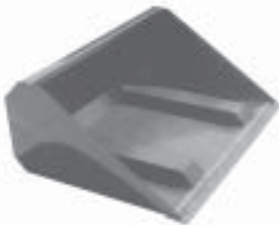
This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings visible.

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