Welcome!

Macksteel has provided our customers with quality products and unequaled same day service for over 35 years. To be successful in today’s marketplace, we understand that our success is directly dependent on your success. In order to better serve your needs, we’ve streamlined our operations, added additional warehouse space, invested in top of the line equipment and technology, and established many new distributors of our quality goods. We are constantly searching for new ways to provide you with top quality products at competitive prices.

In addition to new steel, Macksteel is also the Midwest’s largest stocking distributor of secondary material. Let us help you identify applications that are appropriate for usage of secondary material or mill overrun sheet, plate and tube - saving you money.

Our employees, vast inventory, processing capabilities, and ability to deliver products when and where you need it, has become the groundwork on which we build our relationships with each of our customers.

If at any time, you have additional questions that are not answered in the following pages, please contact one of our sales staff toll free at (866) 882-2188. You can also visit our website at www.macksteel.com.

INVENTORY

Macksteel stocks a huge inventory steel, aluminum, and stainless, ready to ship same day. If we don’t have it in stock, we will work hard to find it for you at the most competitive prices available.

In addition to stocking the standard items, Macksteel stocks a huge inventory of hard to find secondary sheet, plate, and tube. This material is sold at a significant discount over new material. Let us help you with your application to see if secondary material is the right fit for you.

SERVICE

At Macksteel, we recognize that no two customers are the same. That’s why we continually invest in new equipment, allowing us to provide a broad range of services that our customers require. Our fabrication department is proud to offer the following:

<table>
<thead>
<tr>
<th>Rebar Fabrication</th>
<th>CNC Oxy-Fuel Flame Cutting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete in house rebar fabrication equipment including an automatic rebar shear line, CNC benders and ring rollers.</td>
<td>Up to 6” thick steel plate</td>
</tr>
<tr>
<td></td>
<td>Standard flame cutting tolerances are -0 / +1/8”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CNC Plasma, &amp; Flame Cutting</th>
<th>Laser Cutting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Our CNC cutting capabilities include the following: Steel up to 6” thickness, Aluminum up to ½” thickness, Stainless up to ¾” thickness</td>
<td>Our laser cutting capabilities include the following: Steel up to 1” thickness</td>
</tr>
<tr>
<td></td>
<td>Aluminum up to 1” thickness</td>
</tr>
<tr>
<td></td>
<td>Stainless up to 1” thickness</td>
</tr>
<tr>
<td></td>
<td>Standard laser cutting tolerances are +/- .005”</td>
</tr>
<tr>
<td>5040 5KW FIBER LASER – Extremely fast laser capable of processing material up to 5X FASTER than conventional CO2 machines.</td>
<td></td>
</tr>
<tr>
<td>Mazak FabriGear 3D 6-Axis Tube Laser - Up to 6.5” Dia, 6” SQ, 315” length</td>
<td></td>
</tr>
<tr>
<td>.866” Thick Steel, .393” Stainless, .314” Alum</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Forming</th>
<th>Shearing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacities of up to 200 tons allow us to form the following materials:</td>
<td>We can shear to size the following:</td>
</tr>
<tr>
<td>Steel up to 12’ at 3/8” thickness</td>
<td>Steel up to 1/2” thickness</td>
</tr>
<tr>
<td>Aluminum up to 12’ at 1/2” thickness</td>
<td>Aluminum up to 1/2” thickness</td>
</tr>
<tr>
<td>Stainless up to 10’ at 3/8” thickness</td>
<td>Stainless up to 3/8” thickness</td>
</tr>
<tr>
<td>Forming tolerances may vary based on material and job type.</td>
<td>Copper up to 1/2” thickness</td>
</tr>
<tr>
<td></td>
<td>Brass up to 1/2” thickness</td>
</tr>
<tr>
<td></td>
<td>Standard shearing tolerances are + / - 1/16”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Band Sawing</th>
<th>Punching</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using our 8 saws, we are able to offer cut to length service on all of our items.</td>
<td>We can punch up to the following:</td>
</tr>
<tr>
<td>Rounds up to 18” diameter</td>
<td>Steel up to 1” thickness</td>
</tr>
<tr>
<td>Squares up to 18” diameter</td>
<td>Aluminum up to 1” thickness</td>
</tr>
<tr>
<td>Bundles up to 18” x 25”</td>
<td>Stainless up to 5/8” thickness</td>
</tr>
</tbody>
</table>

Complete Product Design and Manufacture

We can aid in the design and manufacture of any product. From the creation of basic computer aided drawings (CAD), to the final packaged assembly, we can help you make your ideas become a reality, on time and within budget. Even if we cannot provide all of the needed services in-house, we work closely with a list of certified local service providers to get the job done.

Additional Services include:

Welding, Grinding, De-burring, Pipe Threading, Pipe and Tube Bending, Coping and Drilling. Give us a call.
<table>
<thead>
<tr>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GRAIN-VAC DEADHEAD</strong></td>
<td></td>
</tr>
<tr>
<td>GALVANIZED</td>
<td></td>
</tr>
<tr>
<td>AVAILABLE FOR</td>
<td></td>
</tr>
<tr>
<td>4&quot;, 5&quot; AND 6&quot; GRAIN-VAC SYSTEMS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4&quot; DEADHEAD MP66265</td>
</tr>
<tr>
<td></td>
<td>5&quot; DEADHEAD MP66266</td>
</tr>
<tr>
<td></td>
<td>6&quot; DEADHEAD MP66267</td>
</tr>
<tr>
<td><strong>TUBE SUPPORTS</strong></td>
<td></td>
</tr>
<tr>
<td>10&quot; OFFSET</td>
<td></td>
</tr>
<tr>
<td>GALVANIZED PLATED</td>
<td></td>
</tr>
<tr>
<td>INCLUDES CLAMPING BOLTS</td>
<td>MOUNTING BOLTS NOT INCLUDED</td>
</tr>
<tr>
<td></td>
<td>4&quot; TUBE SUPPORT RS829</td>
</tr>
<tr>
<td></td>
<td>5&quot; TUBE SUPPORT RS830</td>
</tr>
<tr>
<td></td>
<td>6&quot; TUBE SUPPORT RS831</td>
</tr>
<tr>
<td><strong>COMPRESSION COUPLERS</strong></td>
<td></td>
</tr>
<tr>
<td>GALVANIZED COUPLER</td>
<td></td>
</tr>
<tr>
<td>RUBBER LINER</td>
<td></td>
</tr>
<tr>
<td>STAINLESS STEEL SLEEVE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4&quot; COMP. COUPLER 4 BOLT RS870</td>
</tr>
<tr>
<td></td>
<td>5&quot; COMP. COUPLER 4 BOLT RS871</td>
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<tr>
<td></td>
<td>6&quot; COMP. COUPLER 4 BOLT RS872</td>
</tr>
<tr>
<td></td>
<td>6&quot; COMP. COUPLER 5 BOLT RS872-5</td>
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<tr>
<td><strong>“TRIPOD” TUBE SUPPORTS</strong></td>
<td></td>
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<tr>
<td>10&quot; WALL OFFSET - GALVANIZED (USED ON WALLS)</td>
<td></td>
</tr>
<tr>
<td>INCLUDES CLAMPING BOLTS</td>
<td>MOUNTING BOLTS NOT INCLUDED</td>
</tr>
<tr>
<td></td>
<td>4&quot; TRIPOD TUBE SUPPORT RS832</td>
</tr>
<tr>
<td></td>
<td>5&quot; TRIPOD TUBE SUPPORT RS834</td>
</tr>
<tr>
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<td>6&quot; TRIPOD TUBE SUPPORT RS835</td>
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<tr>
<td><strong>GRAIN-VAC SPOUT TUBE</strong></td>
<td></td>
</tr>
<tr>
<td>14GA GALVANIZED TUBE</td>
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</tr>
<tr>
<td>STOCK LENGTHS OF 20FT AND 40FT</td>
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<tr>
<td></td>
<td>4&quot; SPOUT TUBE RT4075-G</td>
</tr>
<tr>
<td></td>
<td>5&quot; SPOUT TUBE RT5075-G</td>
</tr>
<tr>
<td></td>
<td>6&quot; SPOUT TUBE RT6075-G</td>
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<tr>
<td><strong>GRAIN-VAC TUBE ELBOWS</strong></td>
<td></td>
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<tr>
<td>11GA GALVANIZED TUBE</td>
<td></td>
</tr>
<tr>
<td>48&quot; CENTER-LINE RADIUS</td>
<td></td>
</tr>
<tr>
<td>AVAILABLE IN 30, 60, AND 90 DEGREE ELBOWS</td>
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</tr>
<tr>
<td></td>
<td>4&quot; 30 DEGREE RS856</td>
</tr>
<tr>
<td></td>
<td>4&quot; 60 DEGREE RS861</td>
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<td>4&quot; 90 DEGREE RS851</td>
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<td>5&quot; 30 DEGREE RS862</td>
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<td>5&quot; 60 DEGREE RS852</td>
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<td>5&quot; 90 DEGREE RS855</td>
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<td></td>
<td>6&quot; 30 DEGREE RS854</td>
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<td></td>
<td>6&quot; 60 DEGREE RS853</td>
</tr>
<tr>
<td></td>
<td>6&quot; 90 DEGREE RS860</td>
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<tr>
<td><strong>CLAMPS</strong></td>
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<tr>
<td>2 PC SET, INCLUDES BOLTS, NUTS, GALVANIZED</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4&quot; MP66270</td>
</tr>
<tr>
<td></td>
<td>5&quot; MP66271</td>
</tr>
<tr>
<td></td>
<td>6&quot; MP66272</td>
</tr>
<tr>
<td><strong>ADJUSTABLE TUBE SUPPORTS</strong></td>
<td></td>
</tr>
<tr>
<td>AVAILABLE IN 4&quot;, 5&quot;, 6&quot; SIZES</td>
<td>ADJUSTABLE FROM 6&quot; TO 48&quot;</td>
</tr>
<tr>
<td></td>
<td>4&quot; ADJUSTABLE TUBE SUPPORT RS836</td>
</tr>
<tr>
<td></td>
<td>5&quot; ADJUSTABLE TUBE SUPPORT RS837</td>
</tr>
<tr>
<td></td>
<td>6&quot; ADJUSTABLE TUBE SUPPORT RS838</td>
</tr>
<tr>
<td><strong>GRAIN-VAC AIR-ONLY TUBE ELBOWS</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4&quot; 90 DEG 16GA GALV.</td>
</tr>
<tr>
<td></td>
<td>5&quot; 90 DEG 14GA GALV.</td>
</tr>
<tr>
<td></td>
<td>6&quot; 90 DEG 14GA GALV.</td>
</tr>
<tr>
<td></td>
<td>6&quot; CENTER-LINE R. RS842</td>
</tr>
<tr>
<td></td>
<td>7.5&quot; CENTER-LINE R. RS843</td>
</tr>
<tr>
<td></td>
<td>9&quot; CENTER-LINE R. RS846</td>
</tr>
<tr>
<td>PICTURE</td>
<td>ITEM AND DESCRIPTION</td>
</tr>
<tr>
<td>---------</td>
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</tr>
</tbody>
</table>
| ![Angle Flanges](image1) | **ANGLE FLANGES** | 5-1/8” RSFL518  
6-1/8” RSFL618  
7-1/8” RSFL718  
8-1/8” RSFL818  
10-1/8” RSFL1018  
12-3/16” RSFL12316  
14-3/16” RSFL14316 |
| ![Band Clamps](image2) | **BAND CLAMPS**  
**NUTS AND BOLTS INCLUDED** | 6” MP66364  
8” MP66365  
10” MP66366  
12” MP66367  
14” MP66368  
16” MP66369  
18” MP66370 |
| ![Teardrop Hinges](image3) | **TEARDROP Hinges**  
1/4” TEARDROP Hinge  
1/2” TEARDROP Hinge  
(2 PCS REQUIRED PER HINGE) | 1/4” MP66151  
1/2” MP66150 |
| ![Flag Double Wrap Hinge](image4) | **4” FLAG DOUBLE WRAP HINGE**  
**WELD-ON**  
1/2” DIAMETER PIN | RS630 |
| ![Bullet Hinge](image5) | **BULLET HINGE**  
**FEATURES BRASS WASHER & GREASE ZERK**  
**AVAILABLE SIZES:**  
4” AND 5” | 4” RS110  
5” RS111 |
| ![Bat Wing Hinge](image6) | **3/4” BAT WING HINGE**  
**SOLD AS 2 SEPARATE ITEMS:**  
BAT WING MALE 3/4”  
BAT WING FEMALE 3/4” | **MALE** RS113  
**FEMALE** RS112 |
<table>
<thead>
<tr>
<th>PICTURE</th>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
</tr>
</thead>
</table>
| ![Hinge Lag Bolt](image1) | **HINGE LAG BOLT**  
3/4" X 6" GALVANIZED  
BUSHING INCLUDED | MP66163 |
| ![3/4" X 12" Hinge](image2) | **3/4" X 12" HINGE**  
(2 PCS REQUIRED PER GATE)  
BUSHING INCLUDED | MP702 |
| ![1" Hinge Kit](image3) | **1" HINGE KIT**  
1 PC PER KIT  
(2 PCS REQUIRED PER GATE)  
BUSHING INCLUDED  
REPLACEMENT BUSHING | 12” MP065  
18” MP066  
Bushing MP611 |
| ![Weld-On Gate Hinge Kit](image4) | **WELD-ON GATE HINGE KIT**  
1 PC PER KIT  
(2 PCS REQUIRED PER GATE) | 7/8” MP640  
1” MP66132 |
| ![Gate Hinge Clamp](image5) | **GATE HINGE CLAMP**  
DESIGNED FOR 1.66" RD TUBE  
(2 PCS REQUIRED PER GATE) | MP66255 |
| ![Gate Clamps](image6) | **GATE CLAMPS**  
PRICING INCLUDES  
3/8" BOLTS | SINGLE BOLT  
1” MP013  
1-1/4” MP014  
1-1/2” MP015  
2” MP020  
DOUBLE BOLT  
1” MP013D  
1-1/4” MP014D  
1-1/2” MP015D  
2” MP020D |
<table>
<thead>
<tr>
<th>PICTURE</th>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
</tr>
</thead>
</table>
| ![Quick Latch - Gate Latch](image) | QUICK LATCH - GATE LATCH  
EASY INSTALLATION AND OPERATION - PUSH AND TWIST DESIGN  
HOG, CATTLE, AND HORSE PROOF  
FEEDLOT SAFE | MP044 |
| ![Spring-Loaded Pin](image) | SPRING-LOADED PIN  
3/4” DIAMETER  
LENGTH 10” | RS068 |
| ![Gate Striker Plate](image) | GATE STRIKER PLATE  
BARE/GALVANIZED  
FOR USE WITH SPRING-LOADED PIN | MP66162 |
| ![Slotted Gate Gussets](image) | SLOTTED GATE GUSSETS  
SMALL— 3.5” X 3.5” X FOR 3/16” CHAIN  
LARGE— 4.5” X 4.5” X FOR 1/4” CHAIN  
INTERNAL— 5.5” X 5.5” X FOR 1/4” CHAIN | SMALL MP010  
LARGE MP011  
INTERNAL MP012 |
| ![Slam Locks](image) | SLAM LOCKS  
STUB SHAFTS  
2” LONG | SMALL MP055  
LARGE MP045  
7/8” STUB MP6694  
1” STUB MP6695 |
| ![Lockable Two-Way Latch](image) | LOCKABLE TWO-WAY  
LIVESTOCK GATE LATCH | MP059 |
| ![Gate Latch (Sandhills Style)](image) | GATE LATCH  
(SANDHILLS STYLE)  
USED ON BARBED WIRE GATES  
INCLUDES CHAIN | MP66289 |
| ![Wire Gate Latch](image) | WIRE GATE LATCH  
SANDLAND STYLE  
FITS 5” POST | MP66388 |
<table>
<thead>
<tr>
<th>PICTURE</th>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
</tr>
</thead>
</table>
| ![7/8" DEADBOLT LATCH](image1) | **7/8" DEADBOLT LATCH**  
  **DIMENSIONS:**  
  9.5" LONG X 5.5" TALL X 2" DEPTH  
  PIN TRAVEL IS 3.5" | MP042 |
| ![WALL MOUNT GATE HINGE](image2) | **WALL MOUNT GATE HINGE**  
  HEAVY DUTY 1/4" BACK PLATE  
  7/8" ROD DRILLED FOR PIN | MP66349 |
| ![WELD-ON PANEL HOOKS](image3) | **WELD-ON PANEL HOOKS**  
  **SHORT HOOK - 5.125" INSIDE DIMENSION**  
  **LONG HOOK - 6.25" ID WITH DRILLED 9/32" HOLE**  
  **MADE FROM 3/4" STEEL ROUND** | SHORT HOOK MPCHHOOK  
  LONG HOOK MPCHHOOK2 |
| ![WELD-ON PANEL LOOPS](image4) | **WELD-ON PANEL LOOPS**  
  3" TALL X 2.5" DEEP X 1.125"  
  OPENING  
  **MADE FROM 10GA STEEL** | MP600 |
| ![SLOTTED PANEL CHAIN LOOP](image5) | **SLOTTED PANEL CHAIN LOOP**  
  10 GA FORMED SHEET  
  SLOTS FIT 1/4" CHAIN  
  "THIS IS THE SAME LOOP THAT IS WELDED ON OUR WINDBREAK PANELS" | MP66137 |
| ![WALL-MOUNT HOOK AND LOOP](image6) | **WALL-MOUNT HOOK AND LOOP**  
  **HOOK MP058**  
  **LOOP MP057** | |
| ![.040 ALUMINUM ROOF COIL](image7) | **.040 ALUMINUM ROOF COIL**  
  **101-3/8" x LINEAL FT**  
  **RS254** | |
<table>
<thead>
<tr>
<th>PICTURE</th>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
</tr>
</thead>
</table>
| ![RAILROAD TIES](image) | **RAILROAD TIES**  
DIMENSIONS 7” X 9”  
102” LONG  
BUNDLE QUANTITY 16 PCS  
SWITCH TIES UP TO 20 FT | #1 RS097  
#2 RS094  
9-12 RS091  
13-15 RS090  
16-19 RS089 |
| ![PRECUT WELL PIPE POSTS](image) | **PRECUT WELL PIPE POSTS**  
2-3/8” x 8’ RS210  
2-7/8” x 8’ RS211  
2-7/8” x 10’ RS214  
3-1/2” x 8’ RS212  
3-1/2” x 10’ RS215  
4-1/2” x 8’ RS207  
4-1/2” x 10’ RS204 |
| ![FIR FENCE POSTS](image) | **FIR FENCE POSTS**  
CCA TREATED  
5” AND 6” AVAILABLE  
POINTED TIPS  
8’ HEIGHT | 5” POST RS218  
6” POST RS219 |
| ![STAKE POST](image) | **STAKE POST** (FOR BALE HAULING)  
2-1/2” X 1-1/2” X 3/16” RECT TUBE  
6” TO 40 DEGREE BEND AND  
12” AFTER BEND | MP6693 |
| ![STAKE POCKET](image) | **STAKE POCKET**  
INSIDE DIMENSIONS  
1-9/16” X 3-3/4” X 3” TALL  
3/16” MATERIAL | MP040 |
| ![THREADED STEEL TANK FLANGES](image) | **THREADED STEEL TANK FLANGES**  
1/2” NPT RSTF12  
3/4” NPT RSTF34  
1” NPT RSTF1  
1-1/4” NPT RSTF114  
1-1/2” NPT RSTF112  
2” NPT RSTF2  
2-1/2” NPT RSTF212 |
<table>
<thead>
<tr>
<th>PICTURE</th>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
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<tbody>
<tr>
<td><img src="image1.png" alt="Cowboy Briefcase" /></td>
<td>COWBOY BRIEFCASE</td>
<td>MP66338</td>
</tr>
<tr>
<td><img src="image2.png" alt="Mineral Feeder" /></td>
<td>MINERAL FEEDER</td>
<td>MP66193</td>
</tr>
<tr>
<td><img src="image3.png" alt="Saddle Stand" /></td>
<td>SADDLE STAND</td>
<td>MP66563</td>
</tr>
</tbody>
</table>
| ![Tool Tote](image4.png) | TOOL TOTE
AVAILABLE IN TWO SIZES | LARGE
MP66564
SMALL
MP66565 |
| ![Oilers](image5.png) | OILERS
AVAILABLE IN THREE SIZES | 28"
MP66541
48"
MP66333
72"
MP66334 |
| ![Replacement Mesh for Oiler](image6.png) | REPLACEMENT MESH FOR OILER
AVAILABLE IN THREE SIZES | 28"
MP66553
48"
MP66554
72"
MP66399 |
| ![Replacement Mops for Oiler](image7.png) | REPLACEMENT MOPS FOR OILER
AVAILABLE IN TWO SIZES | 28"
MP66685
48"
MP66405
72"
MP66398 |
| ![Cattle Brush Set](image8.png) | CATTLE BRUSH SET
AVAILABLE WITH OR WITHOUT AXLE | W/ AXLE
MP66336
ONLY BRUSHES
MP66337
BRISTLE KIT
MP66397 |
<table>
<thead>
<tr>
<th>PICTURE</th>
<th>ITEM AND DESCRIPTION</th>
<th>ITEM ID</th>
</tr>
</thead>
</table>
| ![Plastic Tube Caps](image1.jpg) | **PLASTIC TUBE CAPS (ROUND TUBING)** | 3/4" RS459 2" RS468  
1" RS460 2-3/8" RS469  
1-1/4" RS462 2-7/8" RS456  
1-1/2" RS464 3" RS455  
1-5/8" RS466 3-1/2" RS457  
1-3/4" RS467 |
| ![Plastic Tube Caps](image2.jpg) | **PLASTIC TUBE CAPS (SQUARE/RECT TUBING)** | 3/4" RS470 3" RS479  
1" RS471 2" x 1" RS480  
1-1/4" RS472 2" x 1-1/2" RS482  
1-1/2" RS474 3" x 2" RS484  
1-3/4" RS475  
2" RS476  
2-1/2" RS477 |
| ![Weld-On Pipe Caps](image3.jpg) | **WELD-ON PIPE CAPS** | 1-1/4" (1.66" OD) RSPC114  
1-1/2" (1.9" OD) RSPC112  
2" (2.375" OD) RSPC2  
2-1/2" (2.875" OD) RSPC212  
3" (3.5" OD) RSPC3  
3-1/2" (4.0" OD) RSPC312  
4" (4.5" OD) RSPC4  
5" (5.563" OD) RSPC5  
6" (6.625" OD) RSPC6 |
| ![Weld-On Pipe Elbows](image4.jpg) | **WELD-ON PIPE ELBOWS** | 1/2" RS320 1-1/2 RS335  
3/4" RS325 2" RS340  
1" RS327 2-1/2" RS345  
1-1/4" RS330 3" RS350  
4" RS360 |
| ![Total Cut Pipe Cutting Guides](image5.jpg) | **TOTAL CUT PIPE CUTTING GUIDES** | 1-5/8" (1.66") OD RS390  
1-7/8" (1.9") OD RS391  
2-3/8" OD RS392  
2-7/8" OD RS394  
3-1/2" OD RS396  
4" OD RS397  
4-1/2" OD RS398  
6-5/8" OD RS399 |
| ![Pre-Cut Slip Fit Pipe Saddles](image6.jpg) | **PRE-CUT SLIP FIT PIPE SADDLES** | 2-3/8 X 2-3/8" CORNER MP613  
2-3/8 X 2-7/8" CORNER MP614  
2-3/8 X 2-3/8" SADDLE MP66701  
2-3/8 X 2-7/8" SADDLE MP66702  
2-7/8 X 2-7/8" SADDLE MP66703  
2-7/8 X 2-7/8" CORNER MP66704  
2-1/16 X 2-3/8" SADDLE MP66705  
2-1/16 X 2-7/8" SADDLE MP66706  
2-1/16 X 2-1/16" SADDLE MP66713  
2-1/16 X 2-1/16" CORNER MP66714  
2-1/16 X 2-3/8" CORNER MP66715  
2-1/16 X 2-7/8" CORNER MP66716  
2-7/8" x 2-3/8" SADDLE MP66717 |
<table>
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<th>ITEM ID</th>
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</table>
| ![Guard Rail Diagram] | **GUARD RAIL**  
12GA GALVANIZED  
W-BEAM (2 HUMP): 12.25” X 3.25”  
THRIE-BEAM (3 HUMP): 20” X 3.25”  
LENGTHS AVAILABLE: 13’-6” AND 26’ | 2 HUMP GR212G  
3 HUMP GR312G |
| ![Rubber Cutting Edge Diagram] | **RUBBER CUTTING EDGE**  
(FOR SNOW PUSHERS AND PLOW BLADES) | 1-1/2” x 10” MP66514 |
| ![Weld-On Tie Downs Diagram] | **WELD-ON TIE DOWNS**  
1/2" ROUND (6" LONG) 1” EYE TIE DOWN  
5/8" ROUND (10" LONG) 2.5" EYE TIE DOWN  
3/4" ROUND (11” LONG) 3” EYE TIE DOWN | 1/2” MP001  
5/8” MP004  
3/4” MP003 |
| ![Bucket Fork Diagram] | **BUCKET FORK**  
4” X 2” X 1/4” RECT. TUBE  
INCLUDES 8FT OF 3/8” CHAIN  
SOLD INDIVIDUALLY  
“LOAD BINDER NOT INCLUDED” | MP66281 |
| ![Load Binder Diagram] | **LOAD BINDER**  
WORKING LOAD LIMIT 6600 LBS  
MAXIMUM BREAKING STRENGTH 26,000 LBS | MP66290 |
| ![Bale Spear Diagram] | **BALE SPEAR**  
2-1/4” GR50 WITH BUSHING | MP100 |
| ![Forged Bale Spears Diagram] | **FORGED BALE SPEARS 1-5/8”**  
48” TAPERED BUSHING (48TS) 2,000 LBS.  
39” TAPERED BUSHING (39TS) 2,500 LBS.  
48” CROSS-DRILLED BUSHING (48SS) 2,000 LBS.  
39” CROSS-DRILLED BUSHING (39SS) 2,500 LBS.  
BALE SPEAR BRACKET ONLY W/ U-BOLTS | MP66320  
MP66321  
MP66192  
MP66322  
MP66319 |
<table>
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<tbody>
<tr>
<td><img src="image1.jpg" alt="Band Saw Blade" /></td>
<td>LARGE SELECTION OF BAND SAW BLADES&lt;br&gt;DOZENS OF SIZES ON HAND IN WIDTHS 1/2&quot; - 1-1/2&quot;&lt;br&gt;MULTIPLE PITCHES AND LENGTHS&lt;br&gt;CUSTOM BLADE SIZES CAN BE MADE TO ORDER FOR YOU</td>
<td>MULTIPLE</td>
</tr>
<tr>
<td><img src="image2.jpg" alt="U-Bolts" /></td>
<td>HUGE SELECTION OF STOCK AND CUSTOM U-BOLTS AVAILABLE</td>
<td>MULTIPLE</td>
</tr>
<tr>
<td><img src="image3.jpg" alt="Metal Cut Off Wheels" /></td>
<td>METAL CUT OFF WHEELS&lt;br&gt;GRINDING WHEELS&lt;br&gt;AVAILABLE IN MANY DIAMETERS</td>
<td>MULTIPLE</td>
</tr>
<tr>
<td><img src="image4.jpg" alt="Portable Fire Pit" /></td>
<td>PORTABLE FIRE PIT&lt;br&gt;FEAT SLIDE OUT HANDLES&lt;br&gt;FOR EASY ROLLING&lt;br&gt;COMPLETE DESIGN CUSTOMIZATION AVAILABLE</td>
<td>MP66568</td>
</tr>
<tr>
<td><img src="image5.jpg" alt="Fasteners" /></td>
<td>FASTENERS</td>
<td></td>
</tr>
<tr>
<td><img src="image6.jpg" alt="Lag Bolt" /></td>
<td>LAG BOLT&lt;br&gt;Spax Powerlag 5/16&quot; X 3&quot;&lt;br&gt;(HIGH STRENGTH)</td>
<td>RS124</td>
</tr>
<tr>
<td><img src="image7.jpg" alt="Lag Bolt" /></td>
<td>LAG BOLT&lt;br&gt;3/8&quot; X 2-1/2&quot;</td>
<td>RS129</td>
</tr>
<tr>
<td><img src="image8.jpg" alt="Self Drilling" /></td>
<td>SELF DRILLING&lt;br&gt;HWH #12 X 3/4&lt;br&gt;W/ BONDED WASHER</td>
<td>RS137</td>
</tr>
</tbody>
</table>
| ![Self Drilling](image9.jpg) | SELF DRILLING<br>HWH 1/4-14 X 1"
W/ BONDED WASHER | RS141 |
| ![Self Drilling](image10.jpg) | SELF DRILLING<br>HWH 1/4" X 24 X 1.25"
W/ BONDED WASHER | RS142 |

(WILL DRILL THRU WELL PIPE EASILY)
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<tr>
<td><img src="image1.png" alt="" /></td>
<td>SUCKER ROD FENCE BRACKET&lt;br&gt;MADE FROM 3/16” X 1-1/4” FLAT&lt;br&gt;MADE TO FIT 3/4” AND 1” SUCKER ROD IN 5-BAR AND 6-BAR ROD SPACING.</td>
<td>5-BAR BRACKET 12” SPACING&lt;br&gt;MP66291</td>
</tr>
<tr>
<td><img src="image2.png" alt="" /></td>
<td>HEADGATE&lt;br&gt;FEATURES&lt;br&gt;SELF-CATCHING&lt;br&gt;HEAVY DUTY CONSTRUCTION&lt;br&gt;WEIGHT: 400 LBS&lt;br&gt;2-3/8” PIPE FRAME&lt;br&gt;2” ANGLE TOP FRAME&lt;br&gt;1” DIA CROSS RODS&lt;br&gt;GREASABLE ZERKS FOR LONG LIFE&lt;br&gt;ADJUSTABLE&lt;br&gt;SIMPLE TO USE&lt;br&gt;SOLD UNPAINTED BARE STEEL BUT POWDER COATING AVAILABLE</td>
<td>MP66218</td>
</tr>
<tr>
<td><img src="image3.png" alt="" /></td>
<td>GRAB HANDLE&lt;br&gt;(USED ON HEADGATE)&lt;br&gt;DESIGNED FOR 3/4” ROD</td>
<td>MP66226</td>
</tr>
<tr>
<td><img src="image4.png" alt="" /></td>
<td>ATV FENCE PASS&lt;br&gt;5FT X 8FT STANDARD&lt;br&gt;6FT WIDE&lt;br&gt;8FT WIDE</td>
<td>MP990&lt;br&gt;MP66503&lt;br&gt;MP66556</td>
</tr>
<tr>
<td><img src="image5.png" alt="" /></td>
<td>SKID STEER “QUICKTATCH”&lt;br&gt;2 PC OPEN CENTER&lt;br&gt;1 PC FULL FACE&lt;br&gt;(INCLUDES 3/8” x 2” TOP FLAT—NOT WELDED)&lt;br&gt;MADE FROM 5/16” GRADE 50 PLATE</td>
<td>2PC OPEN&lt;br&gt;MP999</td>
</tr>
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<tr>
<td><img src="image1" alt="Double End Snaps" /></td>
<td><strong>DOUBLE END SNAPS</strong>&lt;br&gt;AVAILABLE IN TWO SIZES</td>
<td>&lt;br&gt;<strong>SMALL</strong>&lt;br&gt;MP66663&lt;br&gt;<strong>LARGE</strong>&lt;br&gt;MP66664</td>
</tr>
<tr>
<td><img src="image2" alt="Lynch Pins" /></td>
<td><strong>LYNCH PINS</strong>&lt;br&gt;1/4&quot; PIN WITH 1.5&quot; SHANK&lt;br&gt;7/16&quot; PIN WITH 2&quot; SHANK</td>
<td><strong>1/4&quot;</strong>&lt;br&gt;TP-LP14&lt;br&gt;<strong>7/16&quot;</strong>&lt;br&gt;TP-LP716</td>
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</table>
| ![Fence Line Cable Bracket](image3) | **FENCE LINE CABLE BRACKET**<br>LENGTH 22"
12 ADJUSTMENT SLOTS | MP602 |
| ![Cast Iron V Wheels with Grease Zerk](image4) | **CAST IRON V WHEELS WITH GREASE ZERK**
INCLUDES MATCHING BOLT, BUSHING AND NUT
V WHEEL BOXES
FIT 4" CAST IRON V WHEELS | **V WHEEL WITH BUSHING**<br_RS631<br>**V WHEEL BOXES**<br_RS632 |
| ![Premium Door Track Roller](image5) | **PREMIUM DOOR TRACK ROLLER**
HEAVY DUTY ROLLERS
WELDED AXLES & SEALED BEARINGS
BLACK PAINTED FINISH
INCLUDES THREADED ROD | RS634 |
| ![Door Track](image6) | **DOOR TRACK**
16GA STEEL
AVAILABLE LENGTHS:
10FT AND 20FT ONLY | RS637 |
| ![Half Clamp Kits](image7) | **HALF CLAMP KITS**
INCLUDES NUTS AND BOLTS | **FOR 2-7/8" PIPE**<br_MP615<br>**FOR 3-1/2" PIPE**<br_MP616 |
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<tr>
<td><img src="image1" alt="Picture of Square Fence Clip" /></td>
<td><strong>SQUARE FENCE CLIP</strong>&lt;br&gt;STANDARD 3/8&quot; HOLE&lt;br&gt;CUSTOM SIZES AVAILABLE</td>
<td><strong>SQUARE CLIP WITH HOLES</strong>&lt;br&gt;<strong>FIT SIZE</strong>&lt;br&gt;1&quot; SQ. MP097&lt;br&gt;1-1/4&quot; SQ. MP098&lt;br&gt;1-1/2&quot; SQ. MP099</td>
</tr>
<tr>
<td><img src="image2" alt="Picture of Round Fence Clip" /></td>
<td><strong>ROUND FENCE CLIP</strong>&lt;br&gt;STANDARD 3/8&quot; HOLE&lt;br&gt;AVAILABLE IN A BOLT-ON STYLE OR A WELD-ON STYLE DEPENDING ON YOUR APPLICATION&lt;br&gt;CUSTOM SIZES AVAILABLE</td>
<td><strong>ROUND CLIP WITH HOLES</strong>&lt;br&gt;<strong>FIT SIZE</strong>&lt;br&gt;3/4&quot; MP031&lt;br&gt;7/8 MP66313&lt;br&gt;1&quot; MP029&lt;br&gt;1-1/4&quot; MP025&lt;br&gt;1-1/2&quot; MP66314&lt;br&gt;1-5/8&quot; MP028&lt;br&gt;1-3/4&quot; MP66315&lt;br&gt;1-7/8&quot; MP027&lt;br&gt;2&quot; MP66317&lt;br&gt;2-3/8&quot; MP026</td>
</tr>
<tr>
<td><img src="image3" alt="Picture of Wire Fence Clip" /></td>
<td><strong>WIRE FENCE CLIP (WELD-ON)</strong>&lt;br&gt;3/4&quot; CLIP IS MADE FROM 1/4&quot; ROUND&lt;br&gt;1&quot; &amp; 1-1/4&quot; CLIP IS MADE FROM 5/16&quot; ROUND</td>
<td><strong>WIRE CLIP (WELD-ON)</strong>&lt;br&gt;<strong>FIT SIZE</strong>&lt;br&gt;3/4&quot; ROUND RS148&lt;br&gt;1&quot; ROUND RS149&lt;br&gt;1-1/4&quot; ROUND MP612</td>
</tr>
<tr>
<td><img src="image4" alt="Picture of Fence Spring" /></td>
<td><strong>FENCE SPRING</strong>&lt;br&gt;LENGTH 12&quot;</td>
<td>RS021</td>
</tr>
<tr>
<td><img src="image5" alt="Picture of Continuous Fencing Corners" /></td>
<td><strong>CONTINUOUS FENCING CORNERS</strong>&lt;br&gt;45 DEGREE AND 90 DEGREE&lt;br&gt;USED WITH:&lt;br&gt;1-1/4&quot; CONTINUOUS FENCE PANELS&lt;br&gt;1-5/8&quot; CONTINUOUS FENCE PANELS</td>
<td>1-1/4&quot; 90 DEGREE MP035&lt;br&gt;1-1/4&quot; 45 DEGREE MP036&lt;br&gt;1-5/8&quot; 90 DEGREE MP66379&lt;br&gt;1-5/8&quot; 45 DEGREE MP66378</td>
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<td>PICTURE</td>
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<tr>
<td><img src="" alt="" /></td>
<td>CONTINUOUS FENCE ENDS AVAILABLE FOR ALL HEIGHTS AVAILABLE FOR 1-1/4” AND 1-5/8”</td>
<td>5-BAR 1-1/4” MP6639 6-BAR 1-1/4” MP66305 6-BAR 1-5/8” MP66304 7-BAR 1-1/4” MP66311 7-BAR 1-5/8” MP66312</td>
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**MANURE PADDLES**

MACKSTEEL MANUFACTURES REPLACEMENT MANURE PADDLES FOR ALL THE MAJOR BRANDS. MANURE PADDLES ARE CNC LASER CUT FROM AR200 ABRASION RESISTANT PLATE. THE PADDLES LISTED BELOW ARE ALWAYS IN STOCK. IF YOU DO NOT SEE YOUR PADDLE HERE, BRING ONE IN AND WE WILL CUSTOM CUT YOUR SPREADER PADDLES

| ![]() | 1/2” AR200 MEYER PART# RS951 | ![]() | 1/2” AR200 MEYER PART# RS950 | ![]() | NEW HOLLAND PART# RS954 3/16 AR200 |
| ![]() | NEW HOLLAND PART# RS956 3/16 AR200 | ![]() | NEW HOLLAND PART# RS953 3/16 AR200 | ![]() | NEW HOLLAND PART# RS952 3/16 AR200 |
| ![]() | NEW HOLLAND 195 TOP PADDLE 1/4 AR200 PART# RS955 | ![]() | JOHN DEERE PART# RS958 3/16 AR200 | ![]() | GEHL PART# RS957 1/4 AR200 |
12FT X 40FT PORTABLE BUILDING

12FT X 40FT PORTABLE SPECIFICATIONS

7FT FRONT WALL HEIGHT, 6FT BACK WALL HEIGHT

SHEETING: GALVANIZED STEEL DECK (22GA)
RUNNERS: HEAVY PIPE
FRAME: 2-1/2" 11GA SQ TUBE

RUB RAIL: 1-5/8" ROUND TUBE

THE PORTABLE BUILDING IS BUILT TOUGH WITH A FULLY WELDED FRAME AND RUNNERS. THE SHEETING IS GALVANIZED STEEL DECK AND FEATURES TRANSLUCENT POLY PANELS AT THE TOP OF EACH END WALL.

CALF GUARD PACKAGE


CALVING BARN PACKAGE

THE CALVING BARN PACKAGE INCLUDES THE PORTABLE BUILDING WITH TWO CALVING GATES, THREE 12FT GATES, AND ONE HEAD GATE. THIS PACKAGE IS DESIGNED TO MAKE THE MOST OF THE USABLE SPACE WITH GATES ABLE TO BE USED FOR MULTIPLE OPENINGS. THE CALVING GATES ALSO FEATURE A LIFT UP NURSING GATE AND A WALK THRU GATE ON THE END.

10FT X 12FT PEN PACKAGE

THE PEN PACKAGE INCLUDES THE STANDARD BUILDING WITH FOUR INSTALLED 10FT GATES ALONG THE FRONT AND THREE 12FT REMOVABLE CORRAL PANELS. THIS PACKAGE HAS BEEN DESIGNED TO SIT ACROSS FROM THE CALVING BARN PACKAGE WITH THE GATES HINGED IN A WAY TO ALLOW FOR EASY PEN ACCESS.

“OPTIONAL” RUNNING GEAR

THIS OPTION WILL HAVE WHEEL, JACK, AND TONGUE MOUNTS WELDED TO THE FRAME DURING THE BUILDING PROCESS. THIS INCLUDES TWO WHEEL & HUB ASSEMBLIES, A TONGUE, AND ONE JACK. THE PINS NEEDED TO INSTALL THESE ITEMS FOR TRANSPORT ARE INCLUDED.
24FT CALF SHELTER
UNPAINTED FRAME / GALVANIZED DECK

Calf Shelter Frame
Without Sheeting

- 67.5” Center Height
- 2” x 11GA Sq Tube Bows
- 1-1/2” x 14GA Sq Tube Horizontal Bracing
- Lifting Loops
- Panel Loops (Both Ends)
- Transparent Panel (Both Ends)
- 97.5” Overall Depth
- 195” Overall Width

FEED-N-SHELTER COMBO

Unique Design - Hay Draws
Cows to the Feed-N-SHELTER -- Calves Follow and Easily Find Bedding and Protection from Wind, Rain, and Snow Which Reduces Weather Related Calf Deaths

1 Calf Saved = 100% Payback

Cows Can Reach All Areas of the Hay Feeder Floor for Complete Feed Usage -- Bales, Ground Hay, or Silage

Calves Are Unable to Get into Upper Deck Thereby Preventing Injury During Refills

Heavy Duty Construction 2X2X11 GA Square Tube and 14GA Sheet 62” Overall Height

Easily Moveable -- Set on the New Bedding for Clean Housing

Patent Pending -- South Dakota Ranch Designed and Tested
CORRAL PANELS UNPAINTED
8FT, 10FT, 12FT, 16FT, AVAILABLE

1-5/8" 14GA ROUND TUBE

64.25" HEIGHT

1-5/8" 14GA ROUND TUBE

3/4" HR ROUND

PANEL HOOKS

PANEL LOOPS

ALSO AVAIL “HEAVY DUTY” CORRAL PANELS WITH ALL COMPONENTS 1-5/8 x 14GA TUBE UNPAINTED

CORRAL PANEL TRAILER DESIGNED TO CARRY 30 PANELS (15+15) UNPAINTED
WALK-THROUGH GATES  
UNPAINTED

8FT, 10FT, AND 12FT AVAILABLE

1-5/8” 14GA ROUND TUBE

3/4" HR ROUND
1-5/8” 14GA ROUND TUBE

PANEL LOOPS

84" HEIGHT

BOW GATES  
UNPAINTED

6FT, 8FT, 10FT, 12FT, AND 16FT AVAILABLE

1-5/8” 14GA ROUND TUBE

2-3/8" O.D. SCH 40 PIPE

84" OVERALL HEIGHT

84" HEIGHT

PANEL HOOKS

DEADBOLT LATCH

1-5/8” 14GA ROUND TUBE
Macksteel™ Smart Solutions Fast

GATES
UNPAINTED

6FT, 7FT, 8FT, 10FT, 12FT, 14FT, 16FT, 18FT, 20FT, AND 24FT AVAILABLE

CONTINUOUS FENCING
UNPAINTED

Continuous Fence Clip:
Connection Types:
Lag Screw
Ring Shank
Weld On

Continuous Fence Splicer:
The continuous fence splicers slide into the horizontal bars and are cramped in the center to allow for a compression type fit between panels.

43° BETWEEN VERTICALS

DISTANCE DETERMINED BY CUSTOMER

8 1/8” INSIDE DIMENSION

54” HEIGHT

1-5/8” x 14GA

SLOTTED GATE GUSSET
W/ CHAIN

12” THREADED
GATE HINGE

1-5/8” x 14GA

HEIGHT

1-5/8” x 11GA

HINGE UPRIGHT

8 1/8” INSIDE DIMENSION

8 1/8” INSIDE DIMENSION

8 1/8” INSIDE DIMENSION

10 7/16” INSIDE DIMENSION

14 5/16” INSIDE DIMENSION

20”
OPEN TOP DESIGN OF THE SANDLAND HORSE FEEDER ELIMINATES THE CHANCE OF MANE WEAR.

BALE FEEDER - SINGLE 2 PC ON GROUND
UNPAINTED

5/8" ROUND HOLDING PIN

1-5/8" x 11GA
1-1/4" 14GA
1-5/8" x 11GA
1-5/8" x 11GA
1-5/8" x 11GA
1-1/4" 14GA

45" OVERALL HEIGHT
BALE FEEDER - SINGLE 1 PC ON GROUND
UNPAINTED
ALSO AVAILABLE WITH 16GA SKIRTING

1-7/8" 11GA RND TUBE
2" SCH 40 PIPE

51" OVERALL HEIGHT

1" HR RND BAR

BALE FEEDER—DOUBLE 1 PC ON GROUND
UNPAINTED
ALSO AVAILABLE WITH 16GA SKIRTING

1-7/8" 11GA RND TUBE

51" OVERALL HEIGHT

1-7/8" 11GA RD TUBE

MAIN RINGS - 2" SCH 40 PIPE

MAIN VERTICALS
1" HR RND BAR

BASE VERTICALS
1" HR RND
**BALE FEEDER - SINGLE ABOVE GROUND**
UNPAINTED

![Diagram of single above ground bale feeder](image)

- **2” 11GA SQUARE TUBE**
- **1-7/8” 11GA BOWS AND BRACES**
- **1-5/8” 11GA BRACES**
- **1-7/8” 11GA LEGS**

**BALE FEEDER - DOUBLE ABOVE GROUND**
UNPAINTED

![Diagram of double above ground bale feeder](image)

- **2” 11GA SQUARE TUBE**
- **1-7/8” 11GA BOWS AND BRACES**
- **1-5/8” 11GA BRACES**
- **2” 11GA SQUARE TUBE**
- **1-7/8” 11GA LEGS**
- **1-5/8” 11GA BRACES**

**Bale Feeder Specifications**

- **Unpainted**
- **26 or 30 FT Bale Trailer Available with or without Running Gear**
USING THE LIFTING LOOPS, THE INSERT DROPS INTO THE BALE WAGON WITH NO ADDITIONAL STEPS NEEDED.

25FT BALE WAGON PAINTED

WAGON IS 102” WIDE

26 OR 30 FT BALE TRAILER

AVAIL WITH OR W/O RUNNING GEAR
24 FT PORTABLE PANEL UNPAINTED

WINDBREAK PANEL (24FT X 8FT)
UNPAINTED FRAME / GALVANIZED DECK
NRCS APPROVED OPTIONAL BRACE PACKAGE AVAILABLE
FENCE LINE FEEDBUNK
UNPAINTED

2-1/2" 11GA SQUARE TUBE
FEEDBUNK FRAME

2" SCH 40 PIPE
ADJUSTABLE NECK BAR

TIGHTENING BOLTS

10GA FORMED
TROUGH SIDES

10GA FORMED
END CAPS

BOTTOMLESS FENCE LINE FEEDBUNK
UNPAINTED
(OPTIONALLY MANUFACTURED WITH GUARDRAIL)

2-1/2" 11GA SQUARE TUBE
FEEDBUNK FRAME

2" SCH 40 PIPE
ADJUSTABLE NECK BAR

TIGHTENING BOLTS

10GA FORMED
TROUGH SIDES

10GA FORMED
END CAPS
FEEDBUNK “LIP IN” TUBE LEGS
UNPAINTED

10GA SHEET STEEL TROUGH

JUMBO BUNK 28" TALL

3" CHANNEL CROSS MEMBER

RECT TUBE OR CHANNEL LEGS

JUMBO BUNKS AVAILABLE IN 10GA HR

STANDARD BUNKS AVAILABLE IN 10, 12, 14GA

CALF BUNKS AVAILABLE IN 12 OR 14GA

FEEDBUNK 27" TALL

CALFBUNK 25" TALL

BOTTOMLESS FEEDBUNK
UNPAINTED

2" 11GA SQUARE TUBE
TOP BRACING

10GA FORMED SIDE PANELS

10GA FORMED END CAPS
3-POINT BALE FORK AND BALE TINES
PAINTED

DOUBLE BALE FORK

SINGLE BALE FORK

SNOW BUCKETS
PAINTED

6FT, 7FT, 8FT, 10FT AVAILABLE

BALE TINE

BALE SPEAR
SKID ATTACHMENT

SAFETY GRATE SIDE RAILABLE
TO BE MOVED TO EITHER SIDE

LOADING CHUTE
PAINTED

14GA SHEETING

RECEIVER TUBE FOR
“OPTIONAL” PANEL BRACKET

FLIP-OUT
PAN

RETRACTING
TRAILER TONGUE

ADJUSTABLE LEGS

85”

30”
INSIDE

Macksteel™
Smart Solutions Fast

Macksteel
Smart Solutions Fast