LINKAGE PARTS
AND FARM / INDUSTRIAL HARDWARE
NOTES
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Many of the products in this catalog are components of the typical tractor three-point hitch system that is standard on almost all farm tractors today. See illustration below. The basic function of the system is the attachment and adjustment of agricultural implements. The three primary parts of the system are the top link and two lower lift arms as shown in yellow and red in illustration.

Special pins are used to fasten the implement at these three points: top link pins and draw pins (lift arm pins). Adjustment of one or all of these components allows the tractor operator to raise, lower or tilt an implement. The three-point linkage parts described in this catalog are built to standard specifications set by the American Society of Agricultural Engineers (ASAE).

**TOP LINK CONNECTION**
Top link pins are always unthreaded and are held in place by either a lynch pin, or in some cases, a large “R” clip pin. Top links and top link pins vary in length, but their respective ball socket holes and pin diameters are standardized by horsepower Category.

**LIFT ARM CONNECTION**
Most lift arm pins are threaded on the end that bolts to the implement bracket. The unthreaded end with the cross hole accommodates the ball socket of the lift arm. The lift arm is secured on the pin with a lynch pin or large “R” clip pin. Lift arms and lift arm pins vary in length, but their respective ball socket holes and pin diameters are standardized by horsepower Category.

**MAXIMUM DRAWBAR HORSEPOWER** | **TOP LINK PIN DIAM.** | **PULL OR DRAW PIN DIAM.** | **STANDARD LIFT ARM SPACING**
--- | --- | --- | ---
Category 0 - up to 20 | 5/8" | 5/8" | 20"
Category 1 - up to 45 | 3/4" | 7/8" | 26"
Category 2 - 40 to 100 | 1" | 1-1/8" | 32"
Category 3 - 80 to 225 | 1-1/4" | 1-7/16" | 38"
Category 4 - 135 to 300 | 1-3/4" | 2" | 46"

Category 0, 1, 2, 3 and 4 are used to classify tractors by drawbar horsepower. The table shows the dimensions and the horsepower ratings that are associated with these five categories.
FORGED TOP LINKS

Quality forged top links available in Category 0, 1, 1 & 2 combination, 2 and 3 sizes. All top links are yellow zinc plated unless otherwise specified. The ends are clear zinc plated.
TOP LINK REPAIR ENDS

Forged and welded screw-in repair ends for Category 0, 1, 2 and 3 top links. Clear zinc plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>TYPE</th>
<th>PIN HOLE SIZE</th>
<th>THREAD DIAM.</th>
<th>THREAD LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299188</td>
<td>1</td>
<td>Forged</td>
<td>3/4&quot;</td>
<td>1-1/8&quot; NC (LH)</td>
<td>6&quot;</td>
<td>10&quot;</td>
<td>1</td>
<td>2.4</td>
</tr>
<tr>
<td>87299189</td>
<td>1</td>
<td>Forged</td>
<td>3/4&quot;</td>
<td>1-1/8&quot; NC (RH)</td>
<td>6&quot;</td>
<td>10&quot;</td>
<td>1</td>
<td>2.4</td>
</tr>
<tr>
<td>87299190</td>
<td>2</td>
<td>Forged</td>
<td>1&quot;</td>
<td>1-1/4&quot; NC (LH)</td>
<td>5-1/2&quot;</td>
<td>10&quot;</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>87299191</td>
<td>2</td>
<td>Forged</td>
<td>1&quot;</td>
<td>1-1/4&quot; NC (RH)</td>
<td>5-1/2&quot;</td>
<td>10&quot;</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>87299192</td>
<td>2</td>
<td>Forged</td>
<td>1&quot;</td>
<td>1-1/8&quot; NC (RH)</td>
<td>6-1/2&quot;</td>
<td>11&quot;</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>87299193</td>
<td>2</td>
<td>Forged</td>
<td>1&quot;</td>
<td>1-1/8&quot; NC (LH)</td>
<td>6-1/2&quot;</td>
<td>11&quot;</td>
<td>1</td>
<td>8</td>
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<tr>
<td>87299194</td>
<td>3</td>
<td>Forged</td>
<td>1-1/4&quot;</td>
<td>1-3/8&quot; NC (RH)</td>
<td>7-1/4&quot;</td>
<td>12-1/8&quot;</td>
<td>1</td>
<td>8</td>
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<tr>
<td>87299195</td>
<td>3</td>
<td>Forged</td>
<td>1-1/4&quot;</td>
<td>1-3/8&quot; NC (LH)</td>
<td>7-1/4&quot;</td>
<td>12-1/8&quot;</td>
<td>1</td>
<td>8</td>
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LIFT ARMS AND LIFT ARM PARTS

Category 1 lift arms and leveling assembly.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
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<tbody>
<tr>
<td>87299729</td>
<td>Category 1 right- or left-hand forged lift arm; fits all Ferguson models, Ford 2N, 8N, 9N, NAA, Massey-Ferguson 35, 50, Oliver 550 and Oliver 3-point conversion, John Deere 1010; 7/8&quot; pin holes; 31-3/4&quot; ball centers; 34-1/2&quot; overall length</td>
<td>1</td>
<td>11.7</td>
</tr>
<tr>
<td>87299731</td>
<td>Category 1 lift arm leveling assembly; 18-1/2&quot; closed; 25° open length; 7/8&quot; NF thread diameter; replaces Ford NCA577A</td>
<td>1</td>
<td>6</td>
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</tbody>
</table>
**TOP LINK BALL SOCKETS**

Weld-on top link ball sockets to fit Category 0 through Category 3 tractors. Available in black oxide and yellow zinc dichromate plated versions.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>PIN HOLE SIZE</th>
<th>LENGTH THRU BORE</th>
<th>SLEEVE WIDTH</th>
<th>SLEEVE O.D.</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9624600E</td>
<td>1</td>
<td>Standard duty, black oxide</td>
<td>3/4&quot;</td>
<td>1-5/8&quot;</td>
<td>3/4&quot;</td>
<td>2&quot;</td>
<td>2</td>
<td>0.6</td>
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<tr>
<td>9624601E</td>
<td>2</td>
<td>Standard duty, black oxide</td>
<td>1&quot;</td>
<td>1-3/4&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>2</td>
<td>0.8</td>
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<tr>
<td>9624602E</td>
<td>2</td>
<td>Heavy duty, black oxide</td>
<td>1&quot;</td>
<td>1-3/4&quot;</td>
<td>1-3/16&quot;</td>
<td>2-3/4&quot;</td>
<td>2</td>
<td>1.8</td>
</tr>
<tr>
<td>9624603E</td>
<td>3</td>
<td>Standard duty, black oxide</td>
<td>1-1/4&quot;</td>
<td>1-3/4&quot;</td>
<td>1-9/32&quot;</td>
<td>3-1/8&quot;</td>
<td>2</td>
<td>1.8</td>
</tr>
<tr>
<td>SPC214E</td>
<td>2</td>
<td>Standard duty, plated</td>
<td>1&quot;</td>
<td>1-3/4&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>2</td>
<td>0.8</td>
</tr>
<tr>
<td>SPC215E</td>
<td>1</td>
<td>Heavy duty, plated</td>
<td>3/4&quot;</td>
<td>1-5/8&quot;</td>
<td>7/8&quot;</td>
<td>2-1/8&quot;</td>
<td>2</td>
<td>0.7</td>
</tr>
<tr>
<td>SPC216E</td>
<td>1</td>
<td>Standard duty, plated</td>
<td>3/4&quot;</td>
<td>1-5/8&quot;</td>
<td>3/4&quot;</td>
<td>2&quot;</td>
<td>2</td>
<td>0.6</td>
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<tr>
<td>SPC228E</td>
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<td>Standard duty, plated</td>
<td>1&quot;</td>
<td>1-1/4&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>2</td>
<td>0.8</td>
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<tr>
<td>SPC235E</td>
<td>1 &amp; 2</td>
<td>Standard duty, black oxide</td>
<td>3/4&quot; &amp; 1&quot;</td>
<td>1-1/2&quot; &amp; 1-1/4&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>2</td>
<td>0.6</td>
</tr>
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</table>

**LIFT ARM BALL SOCKETS**

Weld-on lift arm ball sockets to fit Category 0 through Category 3 tractors. Available in black oxide and yellow zinc dichromate plated versions.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>PIN HOLE SIZE</th>
<th>LENGTH THRU BORE</th>
<th>SLEEVE WIDTH</th>
<th>SLEEVE O.D.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9624597E</td>
<td>1</td>
<td>Standard duty, black oxide</td>
<td>7/8&quot;</td>
<td>1-3/8&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>0.9</td>
</tr>
<tr>
<td>9624598E</td>
<td>2</td>
<td>Extra heavy duty, black oxide</td>
<td>1-1/8&quot;</td>
<td>1-3/4&quot;</td>
<td>1-3/8&quot;</td>
<td>3-1/8&quot;</td>
<td>1.9</td>
</tr>
<tr>
<td>9624599E</td>
<td>3</td>
<td>Standard duty, black oxide</td>
<td>1-7/16&quot;</td>
<td>1-3/4&quot;</td>
<td>1-11/32&quot;</td>
<td>3-1/2&quot;</td>
<td>2.4</td>
</tr>
<tr>
<td>SPC223E</td>
<td>1</td>
<td>Standard duty, plated</td>
<td>7/8&quot;</td>
<td>1-3/8&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>0.9</td>
</tr>
<tr>
<td>SPC224E</td>
<td>2</td>
<td>Standard duty, plated</td>
<td>1-1/8&quot;</td>
<td>1-5/16&quot;</td>
<td>15/16&quot;</td>
<td>2-3/8&quot;</td>
<td>0.8</td>
</tr>
<tr>
<td>SPC233E</td>
<td>1 &amp; 2</td>
<td>Extra heavy duty, black oxide</td>
<td>7/8&quot; &amp; 1-1/8&quot;</td>
<td>1-3/4&quot; both</td>
<td>1-3/8&quot;</td>
<td>3-1/8&quot;</td>
<td>1.7</td>
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<tr>
<td>SPC2216E</td>
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<td>1-1/8&quot;</td>
<td>1-3/4&quot;</td>
<td>1-3/8&quot;</td>
<td>3-1/8&quot;</td>
<td>1.9</td>
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</table>
FORGED WELD-ON BALL ENDS

High-quality, weld-on top link and lift arm ball sockets in Category 1, 2, and 3 sizes. Lift arm ends are available in straight and bent styles.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>PACKAGE QTY.</th>
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<tbody>
<tr>
<td>87299198</td>
<td>1</td>
<td>Top link end</td>
<td>2&quot;</td>
<td>3/4&quot;</td>
<td>1-1/8&quot;</td>
<td>2-1/4&quot;</td>
<td>1/2&quot;</td>
<td>1-3/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299199</td>
<td>2</td>
<td>Top link end</td>
<td>2-3/8&quot;</td>
<td>1&quot;</td>
<td>1-1/8&quot;</td>
<td>2-5/8&quot;</td>
<td>1/2&quot;</td>
<td>2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299200</td>
<td>1</td>
<td>Lift arm end-straight</td>
<td>2-3/4&quot;</td>
<td>7/8&quot;</td>
<td>2-3/8&quot;</td>
<td>2-5/8&quot;</td>
<td>5/8&quot;</td>
<td>1-3/8&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299201</td>
<td>2</td>
<td>Lift arm end-straight</td>
<td>3-1/8&quot;</td>
<td>1-1/8&quot;</td>
<td>2-3/4&quot;</td>
<td>3-1/8&quot;</td>
<td>3/4&quot;</td>
<td>1-3/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299204</td>
<td>1</td>
<td>Lift arm end-bent</td>
<td>4&quot;</td>
<td>7/8&quot;</td>
<td>1-7/8&quot;</td>
<td>2-5/8&quot;</td>
<td>5/8&quot;</td>
<td>1-3/8&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299205</td>
<td>2</td>
<td>Lift arm end-bent</td>
<td>4&quot;</td>
<td>1-1/8&quot;</td>
<td>1-7/8&quot;</td>
<td>3-1/8&quot;</td>
<td>5/8&quot;</td>
<td>1-3/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299206</td>
<td>3</td>
<td>Lift arm end-straight</td>
<td>3-3/8&quot;</td>
<td>1-7/16&quot;</td>
<td>3&quot;</td>
<td>3-1/2&quot;</td>
<td>3/4&quot;</td>
<td>1-3/4&quot;</td>
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</table>
**REPLACEMENT BALLS**

Top link and lift arm balls for Ford, John Deere, Oliver and other tractors. Designed to replace original balls. Yellow zinc dichromate plating.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>PIN HOLE SIZE</th>
<th>LENGTH THRU BORE</th>
<th>BALL DIAM.</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299734</td>
<td>1</td>
<td>John Deere &amp; Oliver top link ball; replaces Deere F2680, Oliver 105968A</td>
<td>3/4&quot;</td>
<td>1-3/4&quot;</td>
<td>2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299735</td>
<td>2</td>
<td>John Deere &amp; Oliver top link ball; replaces Deere F2681, Oliver 104585A</td>
<td>1&quot;</td>
<td>1-3/4&quot;</td>
<td>2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299736</td>
<td>1</td>
<td>Ford lift arm ball; replaces Ford DDN995233; fits Ford 3000 and 4000</td>
<td>7/8&quot;</td>
<td>1-3/8&quot;</td>
<td>2-1/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299737</td>
<td>2</td>
<td>Ford lift arm ball; replaces Ford C5NN557A; fits Ford 5000</td>
<td>1-1/8&quot;</td>
<td>1-3/4&quot;</td>
<td>2-1/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299738</td>
<td>1</td>
<td>Oliver lift arm ball; replaces Oliver 105967A; fits models with claw-type lift arm</td>
<td>7/8&quot;</td>
<td>1-3/8&quot;</td>
<td>2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299739</td>
<td>2</td>
<td>Oliver lift arm ball; replaces Oliver 104591A; fits all models with claw-type lift arm</td>
<td>1-1/8&quot;</td>
<td>1-3/4&quot;</td>
<td>2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299740</td>
<td>2</td>
<td>Ford lift arm ball; narrow width; replaces C5NN557B</td>
<td>1-1/8&quot;</td>
<td>1-3/8&quot;</td>
<td>2-1/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>81822686</td>
<td>2</td>
<td>Ford lift arm ball; heat treated, replaces C5NN557BDS</td>
<td>1-1/8&quot;</td>
<td>1-3/8&quot;</td>
<td>2-1/4&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>
## Top Link Reducer Bushings

Used in the pin hole of a top link to allow a smaller Category pin to fit. Yellow zinc dichromate plating.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>OUTSIDE DIAM.</th>
<th>INSIDE DIAM.</th>
<th>LENGTH</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299208</td>
<td>0-1</td>
<td>Fits all Category 0 top link pins</td>
<td>3/4&quot;</td>
<td>5/8&quot;</td>
<td>1-5/8&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299209</td>
<td>1-2</td>
<td>Fits all Category 1 top link pins; replaces Ford C7NN6993A</td>
<td>1&quot;</td>
<td>3/4&quot;</td>
<td>1-15/16&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299210</td>
<td>1-2</td>
<td>Fits all Category 1 top link pins; short</td>
<td>1&quot;</td>
<td>3/4&quot;</td>
<td>1-5/8&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299211</td>
<td>2-3</td>
<td>Fits all Category 2 top link pins</td>
<td>1-1/4&quot;</td>
<td>1&quot;</td>
<td>1-15/16&quot;</td>
<td>5</td>
</tr>
</tbody>
</table>

## Lift Arm Reducer Bushings

Used in the pin hole of a lift arm to allow a smaller Category pin to fit. Yellow zinc dichromate plating.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>OUTSIDE DIAM.</th>
<th>INSIDE DIAM.</th>
<th>LENGTH</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299214</td>
<td>0-1</td>
<td>Fits all Category 0 lift arm pins</td>
<td>7/8&quot;</td>
<td>5/8&quot;</td>
<td>1-3/8&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299215</td>
<td>1-2</td>
<td>Fits all Category 1 lift arm pins; Ford C7NN6992A</td>
<td>1-1/8&quot;</td>
<td>7/8&quot;</td>
<td>1-3/4&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299216</td>
<td>1-2</td>
<td>Fits all Category 1 lift arm pins; replaces John Deere F2684</td>
<td>1-1/8&quot;</td>
<td>7/8&quot;</td>
<td>1-3/8&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299217</td>
<td>2-3</td>
<td>Fits all Category 2 lift arm pins</td>
<td>1-7/16&quot;</td>
<td>1-1/8&quot;</td>
<td>1-3/4&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299218</td>
<td>2-3</td>
<td>Fits all Category 2 lift arm pins; extra long</td>
<td>1-7/16&quot;</td>
<td>1-1/8&quot;</td>
<td>3-1/4&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299219</td>
<td>2-3</td>
<td>Fits all Category 2 lift arm pins; 15/32&quot; lynch pin hole</td>
<td>1-7/16&quot;</td>
<td>1-1/8&quot;</td>
<td>2-1/2&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299220</td>
<td>2-3</td>
<td>Fits all Category 2 lift arm pins</td>
<td>1-7/16&quot;</td>
<td>1-1/8&quot;</td>
<td>2-3/4&quot;</td>
<td>5</td>
</tr>
</tbody>
</table>
One-piece 3-point hitch cross drawbars to fit Category 0 through Category 3 tractors.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT. NO.</th>
<th>OF HOLES</th>
<th>Lift Arm</th>
<th>Hole Diameter</th>
<th>Pin Diameter</th>
<th>Thickness</th>
<th>Width</th>
<th>COLOR</th>
<th>PKG. QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299226</td>
<td>0/1</td>
<td>7</td>
<td>20”</td>
<td>3/4”</td>
<td>7/8”</td>
<td>1”</td>
<td>2-1/2”</td>
<td>Black</td>
<td>1</td>
<td>13.5</td>
</tr>
<tr>
<td>87299227</td>
<td>1</td>
<td>11</td>
<td>26”</td>
<td>3/4”</td>
<td>7/8”</td>
<td>1”</td>
<td>2-1/2”</td>
<td>Blue</td>
<td>1</td>
<td>16.4</td>
</tr>
<tr>
<td>87299228</td>
<td>1</td>
<td>11</td>
<td>26”</td>
<td>3/4”</td>
<td>7/8”</td>
<td>1”</td>
<td>2-1/2”</td>
<td>Black</td>
<td>1</td>
<td>16.4</td>
</tr>
<tr>
<td>251006F</td>
<td>1</td>
<td>11</td>
<td>26”</td>
<td>3/4”</td>
<td>7/8”</td>
<td>1-1/8”</td>
<td>2-1/2”</td>
<td>Black</td>
<td>1</td>
<td>18.25</td>
</tr>
<tr>
<td>87299232</td>
<td>2</td>
<td>11</td>
<td>26”</td>
<td>3/4”</td>
<td>1-1/8”</td>
<td>1-1/4”</td>
<td>3”</td>
<td>Blue</td>
<td>1</td>
<td>27</td>
</tr>
<tr>
<td>87299233</td>
<td>2</td>
<td>11</td>
<td>26”</td>
<td>3/4”</td>
<td>1-1/8”</td>
<td>1-1/4”</td>
<td>3”</td>
<td>Black</td>
<td>1</td>
<td>27</td>
</tr>
<tr>
<td>87299236</td>
<td>2</td>
<td>13</td>
<td>32”</td>
<td>3/4”</td>
<td>1-1/8”</td>
<td>1-1/4”</td>
<td>3”</td>
<td>Blue</td>
<td>1</td>
<td>33</td>
</tr>
<tr>
<td>87299237</td>
<td>2</td>
<td>13</td>
<td>32”</td>
<td>3/4”</td>
<td>1-1/8”</td>
<td>1-1/4”</td>
<td>3”</td>
<td>Black</td>
<td>1</td>
<td>33</td>
</tr>
<tr>
<td>87299239</td>
<td>3</td>
<td>5</td>
<td>38”</td>
<td>1-1/4”</td>
<td>1-7/16”</td>
<td>1-3/4”</td>
<td>3-1/2”</td>
<td>Black</td>
<td>1</td>
<td>65</td>
</tr>
</tbody>
</table>

**TRACTOR DRAWBAR ACCESSORIES**

DO NOT EXCEED WORKING LOAD LIMIT. FARM HARDWARE IS NOT FOR LIFTING.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>WORKING LOAD LIMIT (lbs.)</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299607</td>
<td>For all tractor drawbars up to 1-5/8” thick; for use with 5/16” to 1/2” chain</td>
<td>9,000</td>
<td>1</td>
</tr>
<tr>
<td>87299240</td>
<td>Drawbar lock</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>
STABILIZER ARMS & BRACKETS

Replacement stabilizer arms for stabilizer kits and a variety of tractors.
Stabilizer arms increase the stability of the tractor lift arms.
Stay straps for Category 1 tractors are used to maintain an implement at a set height.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299243</td>
<td>Upper stay strap for Category 1; fits all Ferguson models, Ford 2N, 8N, 9N, NAA, 600, 700, 800, 900, Oliver 550 and all Oliver 3-point conversions, Massey-Ferguson 35 and 50</td>
<td>1</td>
<td>2.8</td>
</tr>
<tr>
<td>87299244</td>
<td>Lower stay strap for Category 1; fits all Ferguson models. Ford 2N, 8N, 9N, NAA, 600, 700, 800, 900, Oliver 550 and all Oliver 3-point conversions, Massey-Ferguson 35 and 50</td>
<td>1</td>
<td>2.4</td>
</tr>
<tr>
<td>87299246</td>
<td>Right or left universal stabilizer arm; 7/8&quot; pin holes on 31-9/16&quot; centers</td>
<td>1</td>
<td>6</td>
</tr>
<tr>
<td>87299247</td>
<td>Right or left universal stabilizer arm; replaces Massey-Ferguson ST96362358; 7/8&quot; pin holes on 33-1/8&quot; centers</td>
<td>1</td>
<td>6.4</td>
</tr>
<tr>
<td>87299249</td>
<td>Heavy-duty adjustable forged stabilizer arm; fits all Ferguson models, Ford 2N, 8N, 9N, NAA, 600, Massey-Ferguson 35, 50, 175, 65, 135, 150, 165, 180; adjustable from 28-1/2&quot; to 36&quot;; 7/8&quot; pin holes; 7/8&quot; NF threads</td>
<td>1</td>
<td>6</td>
</tr>
<tr>
<td>87299254</td>
<td>Universal stabilizer arm; 7/8&quot; pin holes on 31-9/16&quot; and 33-1/8&quot; centers; 3 hole</td>
<td>1</td>
<td>6.1</td>
</tr>
<tr>
<td>87299750</td>
<td>Pair of universal stabilizer chains for most Category 1 applications; yellow zinc plated</td>
<td>1</td>
<td>14</td>
</tr>
</tbody>
</table>
STABILIZER PINS

Stabilizer stub pins for Ford, Ferguson and other stabilizer kits. Yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>THREAD DIAM.</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299259</td>
<td>Replaces Ford 230044, Massey-Ferguson 18177M1</td>
<td>7/8&quot;</td>
<td>3/8&quot;</td>
<td>2-5/8&quot;</td>
<td>5/8&quot; NF</td>
<td>5</td>
</tr>
<tr>
<td>87299261</td>
<td>Replaces Ford 141185, Massey-Ferguson MF608154M1</td>
<td>7/8&quot;</td>
<td>1-1/4&quot;</td>
<td>3-1/8&quot;</td>
<td>5/8&quot; NF</td>
<td>5</td>
</tr>
<tr>
<td>87299262</td>
<td>Stabilizer stub pin</td>
<td>7/8&quot;</td>
<td>1/2&quot;</td>
<td>2-5/8&quot;</td>
<td>5/8&quot; NF</td>
<td>5</td>
</tr>
<tr>
<td>87299263</td>
<td>Replaces MF186802M1</td>
<td>7/8&quot;</td>
<td>11/16&quot;</td>
<td>3-1/8&quot;</td>
<td>3/4&quot; NF</td>
<td>5</td>
</tr>
</tbody>
</table>

CLEVIS-TYPE DRAW PINS

For use with implements with yoke type mountings. All pins are yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>TYPE</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299294</td>
<td>1</td>
<td>Roll Pin</td>
<td>7/8&quot;</td>
<td>4-1/2&quot;</td>
<td>6&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299295</td>
<td>2</td>
<td>Roll Pin</td>
<td>1-1/8&quot;</td>
<td>3-5/16&quot;</td>
<td>4-3/4&quot;</td>
<td>2</td>
</tr>
<tr>
<td>87299296</td>
<td>2</td>
<td>Roll Pin</td>
<td>1-1/8&quot;</td>
<td>4-3/4&quot;</td>
<td>6-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299297</td>
<td>2</td>
<td>Roll Pin</td>
<td>1-1/8&quot;</td>
<td>5-3/8&quot;</td>
<td>7&quot;</td>
<td>2</td>
</tr>
<tr>
<td>87299298</td>
<td>2</td>
<td>Roll Pin</td>
<td>1-1/8&quot;</td>
<td>7-3/8&quot;</td>
<td>9&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299299</td>
<td>2</td>
<td>Roll Pin</td>
<td>1-1/8&quot;</td>
<td>9&quot;</td>
<td>10-3/4&quot;</td>
<td>2</td>
</tr>
<tr>
<td>87299300</td>
<td>3</td>
<td>Head</td>
<td>1-7/16&quot;</td>
<td>4-11/16&quot;</td>
<td>6&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299302</td>
<td>3</td>
<td>Roll Pin</td>
<td>1-7/16&quot;</td>
<td>6-1/4&quot;</td>
<td>8-1/2&quot;</td>
<td>2</td>
</tr>
<tr>
<td>87299303</td>
<td>2 &amp; 3</td>
<td>Head</td>
<td>1-1/8&quot; &amp; 1-7/16&quot;</td>
<td>3-5/8&quot; &amp; 4-1/4&quot;</td>
<td>9-1/4&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>
FORGED AND ADJUSTABLE CATEGORY 0 THROUGH 3 DRAW PINS FOR A VARIETY OF APPLICATIONS. ALL PINS ARE YELLOW ZINC DICHROMATE PLATED.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CAT.</th>
<th>DESCRIPTION</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>THREAD DIAM.</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299266</td>
<td>0</td>
<td>Adjustable</td>
<td>5/8&quot;</td>
<td>Adjustable</td>
<td>3-7/8&quot;</td>
<td>5/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299270</td>
<td>1</td>
<td>Adjustable</td>
<td>7/8&quot;</td>
<td>Adjustable</td>
<td>5&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299272</td>
<td>1</td>
<td>Forged</td>
<td>7/8&quot;</td>
<td>1-3/4&quot;</td>
<td>5-1/2&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299274</td>
<td>1</td>
<td>Adjustable; extra long</td>
<td>7/8&quot;</td>
<td>Adjustable</td>
<td>6-1/4&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299275</td>
<td>1</td>
<td>Forged; extra long</td>
<td>7/8&quot;</td>
<td>2-1/4&quot;</td>
<td>6-1/2&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299278</td>
<td>1</td>
<td>Forged</td>
<td>7/8&quot;</td>
<td>2&quot;</td>
<td>5&quot;</td>
<td>5/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299279</td>
<td>1</td>
<td>Forged</td>
<td>7/8&quot;</td>
<td>1-3/4&quot;</td>
<td>4-1/2&quot;</td>
<td>5/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299280</td>
<td>1 to 2</td>
<td>Forged</td>
<td>1-1/8&quot;</td>
<td>2-1/4&quot;</td>
<td>6-5/16&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299281</td>
<td>1 to 2</td>
<td>Adjustable</td>
<td>1-1/8&quot;</td>
<td>Adjustable</td>
<td>5-1/4&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299282</td>
<td>1 to 2</td>
<td>Forged</td>
<td>1-1/8&quot;</td>
<td>1-13/16&quot;</td>
<td>5-1/4&quot;</td>
<td>7/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299283</td>
<td>1 &amp; 2</td>
<td>Forged</td>
<td>1-1/8&quot; &amp; 7/8&quot;</td>
<td>2-1/16&quot; both</td>
<td>8&quot;</td>
<td>1&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299284</td>
<td>2</td>
<td>Adjustable</td>
<td>1-1/8&quot;</td>
<td>Adjustable</td>
<td>6-1/8&quot;</td>
<td>1-1/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299286</td>
<td>2</td>
<td>Forged</td>
<td>1-1/8&quot;</td>
<td>1-3/4&quot;</td>
<td>6-1/8&quot;</td>
<td>1-1/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299288</td>
<td>2 to 1</td>
<td>Forged</td>
<td>7/8&quot;</td>
<td>1-3/4&quot;</td>
<td>5-3/4&quot;</td>
<td>1-1/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299289</td>
<td>2 to 3</td>
<td>Adjustable</td>
<td>1-7/16&quot;</td>
<td>Adjustable</td>
<td>6-1/2&quot;</td>
<td>1-1/8&quot; NF</td>
<td>3</td>
</tr>
<tr>
<td>87299290</td>
<td>2 to 3</td>
<td>Forged</td>
<td>1-7/16&quot;</td>
<td>1-7/8&quot;</td>
<td>5-3/4&quot;</td>
<td>1-1/8&quot; NF</td>
<td>1</td>
</tr>
<tr>
<td>87299291</td>
<td>3</td>
<td>Forged</td>
<td>1-7/16&quot;</td>
<td>2&quot;</td>
<td>5-7/8&quot;</td>
<td>1-3/8&quot; NF</td>
<td>1</td>
</tr>
</tbody>
</table>
## Top Link Pins

Sizes and styles for Category 0 through 3 tractors. Yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Cat.</th>
<th>Description</th>
<th>Pin Diam.</th>
<th>Overall Length</th>
<th>Thread Diam.</th>
<th>Package Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299306</td>
<td>0</td>
<td>Top link pin</td>
<td>5/8&quot;</td>
<td>3&quot;</td>
<td>4-7/16&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299307</td>
<td>1</td>
<td>Replaces Ford 9N-560, Ferguson 195647M1</td>
<td>3/4&quot;</td>
<td>2-3/4&quot;</td>
<td>4-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299309</td>
<td>1</td>
<td>Top link pin</td>
<td>3/4&quot;</td>
<td>3&quot;</td>
<td>5-1/4&quot;</td>
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</tr>
<tr>
<td>87299310</td>
<td>1</td>
<td>Long top link pin; replaces Ferguson 195589M1, AC339942</td>
<td>3/4&quot;</td>
<td>3-7/8&quot;</td>
<td>5-1/2&quot;</td>
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<tr>
<td>87299313</td>
<td>1</td>
<td>Extra-long top link pin; replaces Ford E3811T9</td>
<td>3/4&quot;</td>
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<td>6-3/8&quot;</td>
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<tr>
<td>87299314</td>
<td>2</td>
<td>Replaces Ford C5NN560A, MF185873M91, AC2090149/239888</td>
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<td>87299315</td>
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<td>Replaces Ford E27N995272</td>
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<td>87299316</td>
<td>2</td>
<td>Replaces Ford C5NN486A</td>
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<td>6&quot;</td>
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<tr>
<td>87299318</td>
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<td>Replaces Ford E2016F9, AC345552</td>
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<tr>
<td>87299320</td>
<td>3</td>
<td>Top link pin</td>
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HITCH PINS (CLEVIS PINS)

An economy hitch pin (clevis pin) for numerous applications.
Yellow zinc dichromate plated.

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<th>PACKAGE QTY</th>
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FIXED-HANDLE HITCH PINS

Forged-head hitch pin with fixed handle and zinc plated “R” clip pin.
More than 25% stronger than Grade 2.
Yellow zinc dichromate plated.

<table>
<thead>
<tr>
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<th>PACKAGE QTY</th>
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DROP-FORGED HITCH PINS

One-piece, drop-forged, Grade 5 performance hitch pins are made from high-strength steel and heat treated. Zinc plated “R” clip pin included. Yellow zinc dichromate plated.

<table>
<thead>
<tr>
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<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
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<th>PACKAGE QTY.</th>
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<td>87299799</td>
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<tr>
<td>87299801</td>
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<td>6-1/4”</td>
<td>9-7/16”</td>
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<td>1</td>
</tr>
<tr>
<td>87299802</td>
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<td>4-1/4”</td>
<td>7-3/4”</td>
<td>Solid</td>
<td>1</td>
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<tr>
<td>87299803</td>
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<td>6-1/2”</td>
<td>10-11/16”</td>
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<tr>
<td>87299804</td>
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<td>4-3/4”</td>
<td>8-17/32”</td>
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<tr>
<td>87299805</td>
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<td>10-17/32”</td>
<td>Solid</td>
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<tr>
<td>87299806</td>
<td>1-1/8”</td>
<td>7”</td>
<td>11”</td>
<td>Solid</td>
<td>1</td>
</tr>
<tr>
<td>87299807</td>
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<td>11-1/8”</td>
<td>Solid</td>
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<tr>
<td>87299808</td>
<td>1-3/8”</td>
<td>7”</td>
<td>11-27/32”</td>
<td>Solid</td>
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<tr>
<td>87299809</td>
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<td>8”</td>
<td>12-23/32”</td>
<td>Solid</td>
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</table>
**SWIVEL-HANDLE FORGED HITCH PINS**

Forged-head hitch pin with swivel handle and zinc plated “R” clip pin or chain and 1/4” lynch pin. More than 25% stronger than Grade 2. Yellow zinc dichromate plated.

**W/ CLIP**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
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**W/ CHAIN**

<table>
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<th>PIN DIAM.</th>
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<th>PACKAGE QTY.</th>
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RED HANDLE HITCH PINS

Designed for today's demanding applications, these one-piece, Grade 5 performance, forged hitch pins are made from high-strength steel and heat treated. Pin has black powder coating with a red vinyl coated head and handle. Zinc plated "R" clip pin included.

<table>
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<th>PART NUMBER</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
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DOUBLE LOCK HITCH PINS

These Grade 5 performance hitch pins are designed with a quick-release handle to allow easy removal with double-lock mechanism ensuring the pin will remain in place. The pin and handle are powder coated with zinc-plated locks.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>PACKAGE QTY.</th>
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</table>
Our premium, heat treated, grade 8 performance hitch pin made from alloy steel is designed for the toughest applications. Pin has black powder coating with a blue or gray vinyl coated head and handle. Zinc plated “R” clip pin included.

### Blue/Gray Handle Hitch Pins

<table>
<thead>
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<th>Pin Dia.</th>
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<th>Overall Length</th>
<th>Package Qnt.</th>
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<td>8-1/2&quot;</td>
<td>11-1/2&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gray Part Number</th>
<th>Pin Dia.</th>
<th>Usable Length</th>
<th>Overall Length</th>
<th>Package Qnt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87298037</td>
<td>1/2&quot;</td>
<td>3-5/8&quot;</td>
<td>6-5/8&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298038</td>
<td>5/8&quot;</td>
<td>4&quot;</td>
<td>7&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298039</td>
<td>5/8&quot;</td>
<td>6&quot;</td>
<td>9&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298040</td>
<td>3/4&quot;</td>
<td>4&quot;</td>
<td>7&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298041</td>
<td>3/4&quot;</td>
<td>6-1/2&quot;</td>
<td>9-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298042</td>
<td>7/8&quot;</td>
<td>4-1/4&quot;</td>
<td>7-1/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298043</td>
<td>7/8&quot;</td>
<td>6-1/2&quot;</td>
<td>9-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298044</td>
<td>1&quot;</td>
<td>4-3/4&quot;</td>
<td>7-3/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298045</td>
<td>1&quot;</td>
<td>7&quot;</td>
<td>10&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298046</td>
<td>1-1/8&quot;</td>
<td>7&quot;</td>
<td>10&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298047</td>
<td>1-1/4&quot;</td>
<td>7&quot;</td>
<td>10&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87298048</td>
<td>1-1/2&quot;</td>
<td>8-1/2&quot;</td>
<td>11-1/2&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>
SAFETY-LOCK HITCH PINS

Spring steel wire fits in the groove on the pin to secure it. Yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299826</td>
<td>1/2&quot;</td>
<td>4&quot;</td>
<td>5-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299827</td>
<td>5/8&quot;</td>
<td>4&quot;</td>
<td>5-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299829</td>
<td>3/4&quot;</td>
<td>6&quot;</td>
<td>7-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299830</td>
<td>7/8&quot;</td>
<td>6&quot;</td>
<td>7-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299831</td>
<td>1&quot;</td>
<td>6&quot;</td>
<td>7-1/2&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>

BENT HITCH PINS

These pins have numerous farm, lawn and garden, and industrial applications. Complete with zinc-plated “R” Clip pin. Yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>PKG. QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299376</td>
<td>5/16&quot;</td>
<td>3&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299378</td>
<td>3/8&quot;</td>
<td>3&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299379</td>
<td>1/2&quot;</td>
<td>2-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299380</td>
<td>1/2&quot;</td>
<td>3&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299381</td>
<td>1/2&quot;</td>
<td>4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299382</td>
<td>1/2&quot;</td>
<td>5&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299383</td>
<td>5/8&quot;</td>
<td>3&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299384</td>
<td>5/8&quot;</td>
<td>4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299385</td>
<td>5/8&quot;</td>
<td>5&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299387</td>
<td>3/4&quot;</td>
<td>4-1/2&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>
“R” Clip Pins

Available in the most popular sizes for farm and other applications.
Yellow zinc dichromate plated spring wire.

<table>
<thead>
<tr>
<th>BULK PART NUMBER</th>
<th>WIRE DIAM.</th>
<th>OVERALL LENGTH</th>
<th>FITS PIN DIAM.</th>
<th>RETAIL BAG PART NO.</th>
<th>BULK PACKAGE QTY.</th>
<th>RETAIL BAG PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299391</td>
<td>1/16&quot;</td>
<td>1-9/16&quot;</td>
<td>3/8&quot; to 1/2&quot;</td>
<td>–</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299392</td>
<td>3/32&quot;</td>
<td>1-5/8&quot;</td>
<td>1/4&quot; to 1/2&quot;</td>
<td>87299400 (12)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299393</td>
<td>1/8&quot;</td>
<td>1-15/16&quot;</td>
<td>1/2&quot; to 3/4&quot;</td>
<td>87299401 (8)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299394</td>
<td>5/32&quot;</td>
<td>2-15/16&quot;</td>
<td>5/8&quot; to 1&quot;</td>
<td>87299402 (7)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299395</td>
<td>3/16&quot;</td>
<td>3-3/4&quot;</td>
<td>7/8&quot; to 1-1/4&quot;</td>
<td>87299403 (3)</td>
<td>25</td>
<td>1</td>
</tr>
<tr>
<td>87299396</td>
<td>1/4&quot;</td>
<td>4&quot;</td>
<td>3/4&quot; to 1&quot;</td>
<td>87299404 (2)</td>
<td>25</td>
<td>1</td>
</tr>
<tr>
<td>87299397</td>
<td>5/16&quot;</td>
<td>5-15/16&quot;</td>
<td>1&quot; to 1-7/16&quot;</td>
<td>–</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>87299398</td>
<td>5/16&quot;</td>
<td>4-1/8&quot;</td>
<td>1&quot; to 1-7/16&quot;</td>
<td>87299405 (2)</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>87299399</td>
<td>5/16&quot;</td>
<td>3-1/2&quot;</td>
<td>1&quot; to 1-7/16&quot;</td>
<td>–</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>87299384</td>
<td>1/8&quot;</td>
<td>2-1/2&quot;</td>
<td>1/2&quot; to 3/4&quot;</td>
<td>–</td>
<td>25</td>
<td>1</td>
</tr>
<tr>
<td>87299386</td>
<td>3/16&quot;</td>
<td>4-3/32&quot;</td>
<td>7/8&quot; to 1-1/4&quot;</td>
<td>–</td>
<td>5</td>
<td>1</td>
</tr>
</tbody>
</table>

**PART NUMBER** | **DESCRIPTION** | **WEIGHT (lbs.)**
--- | --- | ---
87299654 | “R” clip pin assortment in 5" x 7" poly bag; contains 3-87299392, 4-87299393, 4-87299394, 3-87299395 | 0.4

**NOTE:** Number in parenthesis in retail bag part number column indicates bag quantities.

**Cotter Pin Kit**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>B504949</td>
<td>100</td>
</tr>
</tbody>
</table>
Fasteners for numerous farm and other applications. Yellow zinc dichromate plated except for the 87299416 and 87299418, which have a black powder coated finish.

<table>
<thead>
<tr>
<th>BULK PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>RETAIL BAG PART NO.</th>
<th>BULK PKG. QTY.</th>
<th>RETAIL BAG PKG. QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299408</td>
<td>Standard</td>
<td>3/16&quot;</td>
<td>1&quot;</td>
<td>87299423 (2)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299409</td>
<td>87299408 (SPC7919DS, B500168) with chain and cotter pin</td>
<td>3/16&quot;</td>
<td>1&quot;</td>
<td>–</td>
<td>25</td>
<td>–</td>
</tr>
<tr>
<td>87299410</td>
<td>Standard</td>
<td>7/16&quot;</td>
<td>1-1/4&quot;</td>
<td>87299411 (2)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299412</td>
<td>87299410 (2N609DS, B500170) with chain and cotter pin</td>
<td>7/16&quot;</td>
<td>1-1/4&quot;</td>
<td>–</td>
<td>25</td>
<td>–</td>
</tr>
<tr>
<td>87299413</td>
<td>Standard</td>
<td>1/4&quot;</td>
<td>1-1/4&quot;</td>
<td>87299424 (2)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299415</td>
<td>Short shank</td>
<td>7/16&quot;</td>
<td>1-1/4&quot;</td>
<td>–</td>
<td>100</td>
<td>–</td>
</tr>
<tr>
<td>87299416</td>
<td>Heavy duty; fits Category 1, 2 and 3 pins; black powder coat</td>
<td>7/16&quot;</td>
<td>1-1/2&quot;</td>
<td>87299414 (2)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299418</td>
<td>87299416 (251387DS, B500171) with chain and cotter pin; black powder coat</td>
<td>7/16&quot;</td>
<td>1-1/2&quot;</td>
<td>–</td>
<td>25</td>
<td>–</td>
</tr>
<tr>
<td>87299419</td>
<td>Standard</td>
<td>5/16&quot;</td>
<td>1-1/4&quot;</td>
<td>87299417 (2)</td>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>87299420</td>
<td>Standard</td>
<td>3/8&quot;</td>
<td>1-1/4&quot;</td>
<td>–</td>
<td>100</td>
<td>–</td>
</tr>
<tr>
<td>87299421</td>
<td>Long; fits Category 1, 2 and 3 pins</td>
<td>7/16&quot;</td>
<td>1-3/4&quot;</td>
<td>–</td>
<td>100</td>
<td>–</td>
</tr>
<tr>
<td>87299422</td>
<td>Long shank</td>
<td>7/16&quot;</td>
<td>1-1/4&quot;</td>
<td>–</td>
<td>100</td>
<td>–</td>
</tr>
</tbody>
</table>

NOTE: Number in parenthesis in retail bag part number column indicates bag quantities.
LOCKING PINS

Numerous farm, lawn and garden, and industrial applications. Round- and square-loop styles. Yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DIAM.</th>
<th>USABLE LENGTH</th>
<th>WIRE LOOP</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299536</td>
<td>1/4&quot;</td>
<td>1-3/8&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299537</td>
<td>1/4&quot;</td>
<td>1-3/4&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299538</td>
<td>1/4&quot;</td>
<td>2-1/4&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299539</td>
<td>1/4&quot;</td>
<td>2-1/2&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299540</td>
<td>1/4&quot;</td>
<td>2-1/2&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299543</td>
<td>5/16&quot;</td>
<td>1-3/8&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299545</td>
<td>5/16&quot;</td>
<td>1-3/4&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299546</td>
<td>5/16&quot;</td>
<td>2-1/4&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299547</td>
<td>5/16&quot;</td>
<td>2-1/2&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299549</td>
<td>5/16&quot;</td>
<td>2-1/2&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299550</td>
<td>5/16&quot;</td>
<td>2-1/2&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299551</td>
<td>5/16&quot;</td>
<td>3-1/2&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299552</td>
<td>5/16&quot;</td>
<td>3-15/16&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299553</td>
<td>3/8&quot;</td>
<td>1-1/2&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299555</td>
<td>3/8&quot;</td>
<td>2-1/4&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299556</td>
<td>3/8&quot;</td>
<td>2-1/4&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299557</td>
<td>3/8&quot;</td>
<td>2-1/2&quot;</td>
<td>Round</td>
<td>10</td>
</tr>
<tr>
<td>87299558</td>
<td>3/8&quot;</td>
<td>2-1/2&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299559</td>
<td>3/8&quot;</td>
<td>3&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
<tr>
<td>87299560</td>
<td>3/8&quot;</td>
<td>3-7/16&quot;</td>
<td>Square</td>
<td>10</td>
</tr>
</tbody>
</table>

DETENT PINS

Ball detent allows for fast and easy insertion and removal of pin. Replaces pins that require a cotter pin. Available in most popular sizes. Zinc plated carbon steel.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>PIN DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPC71202E</td>
<td>3/16&quot;</td>
<td>1&quot;</td>
<td>1-3/8&quot;</td>
<td>5</td>
</tr>
<tr>
<td>SPC71220E</td>
<td>1/4&quot;</td>
<td>3&quot;</td>
<td>3-7/16&quot;</td>
<td>5</td>
</tr>
<tr>
<td>SPC71257E</td>
<td>4&quot;</td>
<td>3-1/2&quot;</td>
<td>4-5/8&quot;</td>
<td>5</td>
</tr>
<tr>
<td>SPC71283E</td>
<td>1/2&quot;</td>
<td>2-1/2&quot;</td>
<td>3-9/32&quot;</td>
<td>5</td>
</tr>
</tbody>
</table>
HYDRAULIC CYLINDER PINS

Pins for hydraulic cylinders and jacks in popular sizes.
Standard cylinder clips included.
Will accommodate “R” clip pin.
Yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DIAM.</th>
<th>USABLE LENGTH</th>
<th>OVERALL LENGTH</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299427</td>
<td>1&quot;</td>
<td>2&quot;</td>
<td>2-3/4&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299430</td>
<td>1&quot;</td>
<td>2-3/4&quot;</td>
<td>3-9/16&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299431</td>
<td>1&quot;</td>
<td>2-7/8&quot;</td>
<td>3-11/16&quot;</td>
<td>5</td>
</tr>
<tr>
<td>87299432</td>
<td>1&quot;</td>
<td>3&quot;</td>
<td>3-13/16&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299434</td>
<td>1&quot;</td>
<td>3-1/4&quot;</td>
<td>4-1/16&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299436</td>
<td>1-1/4&quot;</td>
<td>3-1/4&quot;</td>
<td>4-1/16&quot;</td>
<td>5</td>
</tr>
</tbody>
</table>

RATCHET JACKS

Implement jacks have multiple uses including the adjustment of implements and equipment. Replace hydraulic cylinders or old screw jacks in those applications where infrequent adjustment is needed.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299439</td>
<td>Heavy-duty ratchet jack with 1-1/4” ACME threads and grease zerks; adjustable from 20” closed to 28” open; 1” clevis pins, clip pins and handle included; black powder-coat finish</td>
<td>1</td>
<td>15</td>
</tr>
<tr>
<td>87299441</td>
<td>Heavy-duty ratchet jack with 1-1/4” ACME threads and grease zerks; adjustable from 20” closed to 28” open; 1” clevis pins, clip pins and handle included; primered finish</td>
<td>1</td>
<td>15</td>
</tr>
</tbody>
</table>

NOTE: See Hydraulic Cylinder Pins section above for clevis/cylinder pins.
HITCH BALLS

Class I, II, III and IV chrome hitch balls.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299456</td>
<td>1-7/8&quot; chrome hitch ball with 3/4&quot; stud; 1-3/4&quot; stud length; VESC Class I</td>
<td>1</td>
</tr>
<tr>
<td>87299458</td>
<td>2&quot; chrome hitch ball with 3/4&quot; stud; 1-3/4&quot; stud length; VESC Class II</td>
<td>1</td>
</tr>
<tr>
<td>87299459</td>
<td>2&quot; chrome hitch ball with 1&quot; stud; 2-1/8&quot; stud length; VESC Class III</td>
<td>1</td>
</tr>
<tr>
<td>87299460</td>
<td>2-5/16&quot; chrome hitch ball with 1-1/4&quot; stud; 2-1/8&quot; stud length; VESC Class IV</td>
<td>1</td>
</tr>
</tbody>
</table>

CYLINDER STROKE CONTROL SEGMENTS

Designed to control the stroke on air or hydraulic cylinders. Unique “Finger Tab” design on aluminum and steel models for easier installation and removal. Clamshell package.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>SEGMENTS</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299447</td>
<td>Fits 1-3/8&quot; &amp; 1-1/2&quot; diameter shafts; aluminum; no finger tabs</td>
<td>3/4&quot;, 1&quot;, 1-1/4&quot;, 1-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299448</td>
<td>Fits 1-1/8&quot; &amp; 1-1/4&quot; diameter shafts; aluminum; no finger tabs</td>
<td>3/4&quot;, 1&quot;, 1-1/4&quot;, 1-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299450</td>
<td>Fits 1-1/8&quot;, 1-1/4&quot;, 1-3/8&quot; &amp; 1-1/2&quot; diameter shafts; aluminum; finger tabs</td>
<td>3/4&quot;, 1&quot;, 1-1/4&quot;, 1-1/2&quot;</td>
<td>1</td>
</tr>
<tr>
<td>87299451</td>
<td>Fits 1-3/4&quot;, 1-7/8&quot; &amp; 2&quot; diameter shafts; aluminum; finger tabs</td>
<td>1&quot;, 1-1/2&quot;, 2&quot;, 4&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>
HARROW TEETH

Replacement harrow teeth for a variety of implement manufacturers. Heat-treated point.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>WIDTH</th>
<th>LENGTH</th>
<th>PACKAGE QTY</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPC560216E</td>
<td>Full diamond, 7/16&quot; thread</td>
<td>5/8&quot; x 7/8&quot;</td>
<td>9&quot;</td>
<td>1</td>
<td>0.6</td>
</tr>
<tr>
<td>SPC560217E</td>
<td>Full diamond, 1/2&quot; thread</td>
<td>5/8&quot; x 7/8&quot;</td>
<td>8&quot;</td>
<td>1</td>
<td>0.6</td>
</tr>
<tr>
<td>SPC560218E</td>
<td>Full diamond, 7/16&quot; thread</td>
<td>5/8&quot; x 7/8&quot;</td>
<td>8-1/2&quot;</td>
<td>1</td>
<td>0.6</td>
</tr>
<tr>
<td>SPC560219E</td>
<td>Full diamond, 1/2&quot; thread</td>
<td>5/8&quot; x 7/8&quot;</td>
<td>8-1/2&quot;</td>
<td>1</td>
<td>0.6</td>
</tr>
<tr>
<td>SPC560220E</td>
<td>Full diamond with head</td>
<td>5/8&quot; x 7/8&quot;</td>
<td>8&quot;</td>
<td>1</td>
<td>0.62</td>
</tr>
<tr>
<td>SPC560231E</td>
<td>Square, no head</td>
<td>5/8&quot;</td>
<td>8&quot;</td>
<td>1</td>
<td>0.85</td>
</tr>
<tr>
<td>SPC560232E</td>
<td>Square with head</td>
<td>5/8&quot;</td>
<td>10&quot;</td>
<td>1</td>
<td>1.05</td>
</tr>
<tr>
<td>SPC560240E</td>
<td>Square, no head</td>
<td>3/4&quot;</td>
<td>8&quot;</td>
<td>1</td>
<td>1.13</td>
</tr>
<tr>
<td>SPC560245E</td>
<td>Square with head</td>
<td>3/4&quot;</td>
<td>10&quot;</td>
<td>1</td>
<td>1.45</td>
</tr>
<tr>
<td>SPC560247E</td>
<td>Square with head</td>
<td>3/4&quot;</td>
<td>11&quot;</td>
<td>1</td>
<td>1.52</td>
</tr>
<tr>
<td>SPC560249E</td>
<td>Square with head</td>
<td>3/4&quot;</td>
<td>12&quot;</td>
<td>1</td>
<td>1.8</td>
</tr>
<tr>
<td>SPC560251E</td>
<td>Square with head</td>
<td>3/4&quot;</td>
<td>14&quot;</td>
<td>1</td>
<td>2.1</td>
</tr>
</tbody>
</table>
## Weld Collar Jacks

Complete with weld collar and securing pin

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH2000-10TW</td>
<td>JACK, 2000LB 10&quot; LIFT TOP WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH5000-10TW</td>
<td>JACK, 5000LB 10&quot; LIFT TOP WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-15TW</td>
<td>JACK, 2000LB 15&quot; LIFT TOP WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-10SW</td>
<td>JACK, 2000LB 10&quot; LIFT SIDE WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH5000-10SW</td>
<td>JACK, 5000LB 10&quot; LIFT SIDE WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH5000-15SW</td>
<td>JACK, 5000LB 15&quot; LIFT SIDE WIND</td>
<td>1</td>
</tr>
</tbody>
</table>
FLANGE JACKS

Complete with 4 position mounting flange and spring loaded pull pin

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH2000-10TWF</td>
<td>JACK, 2000LB 10” LIFT TOP WIND - FLANGE</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-15TWF</td>
<td>JACK, 2000LB 15” LIFT TOP WIND - FLANGE</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-15SWF</td>
<td>JACK, 2000LB 15” LIFT SIDE WIND - FLANGE</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-13TWA</td>
<td>JACK, 2000LB 13.5” LIFT TOP WIND A-FRAME</td>
<td>1</td>
</tr>
<tr>
<td>NH5000-13TWA</td>
<td>JACK, 5000LB 13.5” LIFT TOP WIND A-FRAME</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-13SWA</td>
<td>JACK, 2000LB 13.5” LIFT SIDE WIND A-FRAME</td>
<td>1</td>
</tr>
</tbody>
</table>
**WELD COLLAR JACKS**

Complete with weld collar and securing pin, zinc plated

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH2000-10TWZ</td>
<td>JACK, 2000LB 10&quot; TOPWIND - ZINC PLATED</td>
<td>1</td>
</tr>
<tr>
<td>NH2000-15TWZ</td>
<td>JACK, 2000LB 15&quot; TOPWIND - ZINC PLATED</td>
<td>1</td>
</tr>
<tr>
<td>NH5000-15TWZ</td>
<td>JACK, 5000LB 15&quot; TOPWIND - ZINC PLATED</td>
<td>1</td>
</tr>
<tr>
<td>NH7000-10SWZ</td>
<td>JACK, 7000LB 10&quot; SIDEWIND - ZINC PLATED</td>
<td>1</td>
</tr>
<tr>
<td>NH7000-15SWZ</td>
<td>JACK, 7000LB 15&quot; SIDEWIND - ZINC PLATED</td>
<td>1</td>
</tr>
</tbody>
</table>
MARINE AND RECREATIONAL JACKS

Zinc plated

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH1000-10SWM</td>
<td>JACK, 1000LB 10” TR.SW.SWIV - MARINE ZP</td>
<td>1</td>
</tr>
<tr>
<td>NH1000-15SWM</td>
<td>JACK, 1000LB 15” TR.SW.SWIV - MARINE ZP</td>
<td>1</td>
</tr>
<tr>
<td>NH1500-10SWM2</td>
<td>JACK, 1500LB DUAL WHEEL ZINC - MARINE ZP</td>
<td>1</td>
</tr>
<tr>
<td>NH1500-10SWM</td>
<td>JACK, 1500LB ZINC 8” WHEEL - MARINE ZP</td>
<td>1</td>
</tr>
</tbody>
</table>
**HEAVY DUTY SQUARE JACKS**

Heavy duty square jacks

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH7000-15TWDL</td>
<td>JACK, 7000LB 15&quot; LIFT W/D LEG SQ TOP WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH7000-15SWDL</td>
<td>JACK, 7000LB 15&quot; LIFT W/D LEG SQ SIDE WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH10000-12SWDL</td>
<td>JACK, 12,000 LB W/D LEG &amp; HANDLE SIDE WIND</td>
<td>1</td>
</tr>
<tr>
<td>NH20000-14SWDL</td>
<td>JACK, 25,000LB W/D LEG &amp; 2 SPD RED SIDE WIND</td>
<td>1</td>
</tr>
</tbody>
</table>
# Jacks Accessories

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TJ-06-02</td>
<td>WHEEL ASSY, JACK 6”</td>
<td>1</td>
</tr>
<tr>
<td>TJ-06-05</td>
<td>WHEEL ASSY STEEL 6” DIAMETER</td>
<td>1</td>
</tr>
<tr>
<td>TJ-07-02</td>
<td>WHEEL ASSY, JACK 6”</td>
<td>1</td>
</tr>
<tr>
<td>TJ-06-08</td>
<td>WHEEL, 8” DIAMETER POLY</td>
<td>1</td>
</tr>
<tr>
<td>TJ-06-04</td>
<td>WHEEL 6” DIAMETER</td>
<td>1</td>
</tr>
<tr>
<td>87299493</td>
<td>PIN, JACK COLLAR 5/8” x 3.0” USE</td>
<td>1</td>
</tr>
<tr>
<td>BE-025-CA-1</td>
<td>PIN &amp; CHAIN, 9/16” x 3.5” USEAB</td>
<td>1</td>
</tr>
<tr>
<td>64.002.000</td>
<td>COLLAR, JACK INNER SIZE</td>
<td>1</td>
</tr>
<tr>
<td>64.001.000</td>
<td>COLLAR, JACK MID SIZE</td>
<td>1</td>
</tr>
<tr>
<td>64.003.000</td>
<td>COLLAR, JACK LARGE OUTER</td>
<td>1</td>
</tr>
<tr>
<td>64.003.058</td>
<td>COLLAR, JACK LARGE OUT 5/8”</td>
<td>1</td>
</tr>
</tbody>
</table>
## JACKS ACCESSORIES

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299482</td>
<td>GRIP ASSY, SW 2000-7000 LBS</td>
<td>1</td>
</tr>
<tr>
<td>87299478</td>
<td>HANDLE ASSY, SW 2000-7000 LBS</td>
<td>1</td>
</tr>
<tr>
<td>87299481</td>
<td>KNOB, TOP WIND HANDLE</td>
<td>1</td>
</tr>
<tr>
<td>87299480</td>
<td>HANDLE ASSY, TW 2000-5000 LBS</td>
<td>1</td>
</tr>
<tr>
<td>BE-1201</td>
<td>HANDLE ASSY, 12,000 &amp; 25,000 SW JACKS</td>
<td>1</td>
</tr>
<tr>
<td>87299489</td>
<td>PLATE, MOUNTING FJ JACKS</td>
<td>1</td>
</tr>
<tr>
<td>87299483</td>
<td>BASE, JACK FOR NH2000-13TWA, NH5000-13TWA, NH2000-13SWA</td>
<td>1</td>
</tr>
<tr>
<td>87299491</td>
<td>MOUNT, JACK 7000 LBS W/PIN</td>
<td>1</td>
</tr>
<tr>
<td>BE-705</td>
<td>DROP LEG, SQ SW/TW 7000 LBS</td>
<td>1</td>
</tr>
<tr>
<td>87299496</td>
<td>GEARSET, 2000 LBS W/PIN</td>
<td>1</td>
</tr>
<tr>
<td>87299497</td>
<td>GEARSET, 5000 LBS W/PIN</td>
<td>1</td>
</tr>
</tbody>
</table>
### MISCELLANEOUS FARM ACCESSORIES

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299500</td>
<td>Check-chain clevis eye bolt; used to fasten check-chain to lift arms; replaces Ford NCB660A; fits Ferguson 20 &amp; 30; assembled with 9/16&quot; NF hex nut</td>
<td>1</td>
<td>0.4</td>
</tr>
<tr>
<td>87299501</td>
<td>Check-chain clevis; used to fasten check-chain to tractor; replaces Ford 9N582; fits MF 20, 30, 35, 40 and 50</td>
<td>1</td>
<td>0.1</td>
</tr>
<tr>
<td>87299502</td>
<td>Muffler clamp assembly; replaces Ford 9N5251; fits Ford 2N, 8N, 9N, MF 20, 30, 40 and 50</td>
<td>1</td>
<td>0.6</td>
</tr>
<tr>
<td>87299504</td>
<td>Drill drag chain; 3-1/2&quot; ring diameter; 1/2&quot; ring thickness; fits most standard seed drills</td>
<td>1</td>
<td>2.1</td>
</tr>
<tr>
<td>87299839</td>
<td>Hay hook; 11&quot; overall length; painted red</td>
<td>1</td>
<td>1.1</td>
</tr>
<tr>
<td>87299840</td>
<td>Hay hook; 17&quot; overall length; painted red</td>
<td>1</td>
<td>1.5</td>
</tr>
<tr>
<td>SPC161110E</td>
<td>Wire gripper</td>
<td>1</td>
<td>1.1</td>
</tr>
<tr>
<td>SPC161101E</td>
<td>Heavy duty post pounder; 23-1/4&quot; long</td>
<td>1</td>
<td>17</td>
</tr>
<tr>
<td>SPC161160E</td>
<td>T-Post puller; for removal of studded &quot;T&quot; posts; easy one man operation pulls the post straight out of the ground without bending or twisting so it can be reused</td>
<td>1</td>
<td>17</td>
</tr>
</tbody>
</table>
5-GALLON DRUM PUMP

Specifications

- For use with oils up to SAE 140 gear oils, heavy lube oils, lubrication oils, synthetic oils
- 14 downstrokes displaces 1 quart
- Standard closure – 2-1/2” 8 TPI bottle thread
- Made from nylon, aluminum and mild steel, with nitrile rubber seals

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87298132</td>
<td>Use with 5-gallon (20 L) buckets; pumps heavy gear oils; extra-long 58” outlet hose. Anti-drip nozzle – drain back nozzle holder; stainless mesh filter</td>
<td>1</td>
<td>2.5</td>
</tr>
</tbody>
</table>

Bucket not included
RAINCAPS

Fits most tractors, equipment and engines. Opens with the slightest pressure and closes the instant exhaust stops. Easy one-bolt installation. Gray powder coat finish.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>MINIMUM EXHAUST O.D.</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299845</td>
<td>1-1/2&quot;</td>
<td>1</td>
<td>0.56</td>
</tr>
<tr>
<td>87299846</td>
<td>1-3/4&quot;</td>
<td>1</td>
<td>0.58</td>
</tr>
<tr>
<td>87299847</td>
<td>2&quot;</td>
<td>1</td>
<td>0.90</td>
</tr>
<tr>
<td>87299848</td>
<td>2-1/4&quot;</td>
<td>1</td>
<td>0.92</td>
</tr>
<tr>
<td>87299849</td>
<td>2-1/2&quot;</td>
<td>1</td>
<td>1.01</td>
</tr>
<tr>
<td>87299850</td>
<td>2-3/4&quot;</td>
<td>1</td>
<td>1.04</td>
</tr>
<tr>
<td>87299851</td>
<td>3&quot;</td>
<td>1</td>
<td>1.08</td>
</tr>
<tr>
<td>87299852</td>
<td>3-1/2&quot;</td>
<td>1</td>
<td>1.30</td>
</tr>
<tr>
<td>87299853</td>
<td>4&quot;</td>
<td>1</td>
<td>1.60</td>
</tr>
<tr>
<td>87299854</td>
<td>4-1/4&quot;</td>
<td>1</td>
<td>1.62</td>
</tr>
<tr>
<td>87299855</td>
<td>4-1/2&quot;</td>
<td>1</td>
<td>1.68</td>
</tr>
<tr>
<td>87299856</td>
<td>5&quot;</td>
<td>1</td>
<td>1.82</td>
</tr>
</tbody>
</table>

TOOL BOXES

Easily mounts to tractors or other equipment. Hardware and brackets for universal mounting included. Packaged in an attractive four-color display box.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY.</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299903</td>
<td>16&quot; portable / mountable toolbox; red</td>
<td>1</td>
<td>8.0</td>
</tr>
<tr>
<td>87299904</td>
<td>20&quot; portable / mountable toolbox; red</td>
<td>1</td>
<td>10.0</td>
</tr>
</tbody>
</table>
Wheel spinners to fit most tractors and trucks. Includes shallow and deep mount spoke adapters. Black Bakelite, polished aluminum and vinyl colors available.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PACKAGE QTY. PER PACK</th>
</tr>
</thead>
<tbody>
<tr>
<td>73340101</td>
<td>Deluxe spinner – NH logo</td>
<td>1</td>
</tr>
<tr>
<td>73340103</td>
<td>Standard spinner – black</td>
<td>1</td>
</tr>
<tr>
<td>73340108</td>
<td>Aluminium spinner</td>
<td>1</td>
</tr>
</tbody>
</table>
STRAIGHT CLEVISES

Designed and engineered (totally forged) straight, twisted, utility and farm clevises with heat-treated pins. Total forging provides better grain structure alignment without built-in stress and more consistency in strength, quality and conformity. Clevises, mid-links and drawbar hook have black powder coated finish. Clevis pins are yellow zinc dichromate plated.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>BODY DIAM.</th>
<th>CLEVIS OPENING</th>
<th>USABLE LENGTH</th>
<th>PIN DIAM.</th>
<th>WORKING LOAD LIMIT (lbs.)</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299563</td>
<td>5/8&quot;</td>
<td>7/8&quot;</td>
<td>3-1/4&quot;</td>
<td>1/2&quot;</td>
<td>6,000</td>
<td>1</td>
</tr>
<tr>
<td>87299564</td>
<td>3/4&quot;</td>
<td>1-5/16&quot;</td>
<td>3-3/4&quot;</td>
<td>5/8&quot;</td>
<td>12,000</td>
<td>1</td>
</tr>
<tr>
<td>87299565</td>
<td>7/8&quot;</td>
<td>1-5/16&quot;</td>
<td>3-1/4&quot;</td>
<td>3/4&quot;</td>
<td>16,000</td>
<td>1</td>
</tr>
<tr>
<td>87299566</td>
<td>7/8&quot;</td>
<td>1-5/16&quot;</td>
<td>4-1/4&quot;</td>
<td>3/4&quot;</td>
<td>16,000</td>
<td>1</td>
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<tr>
<td>87299567</td>
<td>15/16&quot;</td>
<td>1-7/16&quot;</td>
<td>4-5/8&quot;</td>
<td>7/8&quot;</td>
<td>20,000</td>
<td>1</td>
</tr>
<tr>
<td>87299568</td>
<td>1&quot;</td>
<td>2-1/8&quot;</td>
<td>5-5/16&quot;</td>
<td>1&quot;</td>
<td>25,000</td>
<td>1</td>
</tr>
</tbody>
</table>

TWISTED CLEVISES

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>BODY DIAM.</th>
<th>CLEVIS OPENING</th>
<th>USABLE LENGTH</th>
<th>PIN DIAM.</th>
<th>WORKING LOAD LIMIT (lbs.)</th>
<th>PACKAGE QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>87299571</td>
<td>5/8&quot;</td>
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DO NOT EXCEED WORKING LOAD LIMIT. FARM HARDWARE IS NOT FOR LIFTING.
T-HANDLE CLEVIS PINS

Heat-treated replacement pins for all CNH straight and twisted clevises. Yellow zinc dichromate plated.

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<tr>
<th>PART NUMBER</th>
<th>DIAM.</th>
<th>USABLE LENGTH</th>
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UTILITY CLEVISSES

DO NOT EXCEED WORKING LOAD LIMIT. FARM HARDWARE IS NOT FOR LIFTING.

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<th>PART NUMBER</th>
<th>BODY DIAM.</th>
<th>CLEVIS OPENING</th>
<th>USABLE LENGTH</th>
<th>PIN DIAM.</th>
<th>WORKING LOAD LIMIT (lbs.)</th>
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GENERAL PURPOSE CLEVIS

DO NOT EXCEED WORKING LOAD LIMIT. FARM HARDWARE IS NOT FOR LIFTING.

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<th>USABLE LENGTH</th>
<th>PIN DIAM.</th>
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FARM CLEVISES

Screw pin shackle type used for multiple hitches and crawler tractors.

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<th>PIN DIAM.</th>
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DO NOT EXCEED WORKING LOAD LIMIT. FARM HARDWARE IS NOT FOR LIFTING.

MID-LINKS

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<th>PART NUMBER</th>
<th>CHAIN SIZE</th>
<th>WORKING LOAD LIMIT (lbs.)</th>
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<td>87299601</td>
<td>1/4&quot; or 5/16&quot;</td>
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<td>87299602</td>
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<td>87299603</td>
<td>7/16&quot; or 1/2&quot;</td>
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DO NOT EXCEED WORKING LOAD LIMIT. FARM HARDWARE IS NOT FOR LIFTING.
For fast, easy and safe attachment of 3-point implements. Operator can engage and secure implements from the tractor seat. Models to fit Category 1, 2 and 3 tractors. Heavy-duty steel construction.

### Quick Hitches

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MAXIMUM RECOMMENDED HORSEPOWER</th>
<th>WEIGHT (lbs.)</th>
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<tbody>
<tr>
<td>87298898</td>
<td>Fits most Category 1 tractors. For use with Category 1 equipment. Includes 7/8” mounting pins and adaptor bushings</td>
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<td>87298899</td>
<td>Category 2 standard Quick Hitch. Complete with 1-1/8” mounting pins and adaptor bushings.</td>
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<td>87298900</td>
<td>Category 2 heavy duty Quick Hitch. Complete with 1-1/8” mounting pins and adaptor bushings.</td>
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<tr>
<td>87298901</td>
<td>Category 3 Quick Hitch. Designed to fit most Category 3 tractors pulling Category 3 equipment. Complete with 1-7/16” mounting pins</td>
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<td>87298902</td>
<td>Category 3 narrow Quick Hitch. Designed to fit tractors with Category 3 narrow equipment. Includes 1-7/16” mounting pins</td>
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<td>87298908</td>
<td>Category 2/3 Quick Hitch. Designed to fit Category 2 and 3 tractors with Category 3 equipment. Includes 1-7/16” mounting pins</td>
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### Replacement Hardware

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<th>DESCRIPTION</th>
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<td>87298928</td>
<td>Mounting pin for Category 2 Quick Hitch</td>
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<td>87298929</td>
<td>Complete adaptor kit with roll pins and bushings for Category 2 Quick Hitch and Category 2 heavy-duty Quick Hitch</td>
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<td>87298930</td>
<td>7/8” Mounting pin for Category 1 Quick Hitch</td>
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<td>87298931</td>
<td>Complete adaptor kit with roll pins and bushings for Category 1 Quick Hitch</td>
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<tr>
<td>87298932</td>
<td>Adaptor for Category 1 Quick Hitch. Allow this Quick Hitch to be used with implements not made to ASAE Quick Hitch standards. Comes standard with 87298898</td>
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<td>87298933</td>
<td>7/16” x 1-3/8” steel roll pin. Locks adapter to implement</td>
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<td>87299768</td>
<td>Mounting pin for Category 2-3 Quick Hitch</td>
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<td>Mounting pin for Category 2 Heavy Duty Quick Hitch</td>
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<td>87299771</td>
<td>Mounting pin for Category 3 and Category 3 Narrow Quick Hitches</td>
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LINKAGE PARTS
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