Hein-Werner Lifting equipment is manufactured or assembled in the USA
All products come with a 2 year warranty.

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<td>10 Ton Wheel Lift System</td>
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<td>55 Ton Shop Presses</td>
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<td>55 Ton Rolling Head Shop Presses</td>
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<td>55 Ton Double Acting Shop Press</td>
<td>27</td>
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<td>100 Ton Shop Presses</td>
<td>28</td>
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<td>25 Ton Shop Press Kit</td>
<td>29</td>
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<td>55 Ton Shop Press Kit</td>
<td>29</td>
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<tr>
<td>Warranty</td>
<td>31</td>
</tr>
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</table>
HW93652 3 Ton Service Jack

HW93642 2 Ton Service Jack

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>PowerRaise</th>
<th>Saddle Diameter</th>
<th>Handle Length</th>
<th>Chassis Length</th>
<th>Chassis Height</th>
<th>Wheel to Wheel Width</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93652</td>
<td>3 Ton</td>
<td>5&quot;</td>
<td>23-1/2&quot;</td>
<td>18-1/2&quot;</td>
<td>6-3/4&quot;</td>
<td>31-1/2&quot;</td>
<td>7-1/4&quot;</td>
<td>11-3/4&quot;</td>
<td>107 Lbs.</td>
<td></td>
</tr>
</tbody>
</table>

*Assembled in the US with US and Global components*
HW93657
4 Ton Service Jack

- Handle adjusts to three pumping positions
- Cast lift arm for heavy loads
- Extra long chassis for hard to reach points
- Sealed hydraulic unit keeps out grit, grime and moisture

HW93667
4 Ton Air/Manual Service Jack

- Includes all the features of the HW93657 plus:
  - Operates manually or with air
- Pair with HW93506 Jack Stands

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Power Raise</th>
<th>Saddle Diameter</th>
<th>Handle Length</th>
<th>Chassis Length</th>
<th>Chassis Height</th>
<th>Wheel to Wheel Width</th>
<th>Min. PSI For Rated Load</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93657</td>
<td>4 Ton</td>
<td>5&quot;</td>
<td>25-3/4&quot;</td>
<td>20-3/4&quot;</td>
<td>7&quot;</td>
<td>51&quot;</td>
<td>49&quot;</td>
<td>8&quot;</td>
<td>15&quot;</td>
<td>N/A</td>
<td>219 Lbs.</td>
</tr>
<tr>
<td>HW93667</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>233 Lbs.</td>
<td></td>
</tr>
</tbody>
</table>
**HW93660**

10 Ton Manual Service Jack

- Handle adjusts to three pumping positions
- Dual piston action provides speed to contact and power to lift
- Long chassis for hard to reach points
- Cast lift arm for heavy loads

**HW93662**

10 Ton Air/Manual Service Jack

- Includes all the features of the HW93660 plus:
  - Operates manually or with air
  - Speed Pak™ reduces lift time
  - Long chassis for hard to reach points
  - Large ball bearing casters make positioning easy

---

**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Power Raise</th>
<th>Saddle Diameter</th>
<th>Handle Length</th>
<th>Chassis Length</th>
<th>Chassis Height</th>
<th>Wheel to Wheel Width</th>
<th>Min. PSI For Rated Load</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93660</td>
<td>10 Ton</td>
<td>6-3/4&quot;</td>
<td>25-1/2&quot;</td>
<td>8-1/2&quot;</td>
<td>56&quot;</td>
<td>53-1/2&quot;</td>
<td>9-1/2&quot;</td>
<td>N/A</td>
<td>20-1/2&quot;</td>
<td>N/A</td>
<td>420 Lbs.</td>
</tr>
</tbody>
</table>
HW93511
10 Ton
High Reach
Jack Stands

Made in USA

Integrated wheels for easy positioning

Adjusts from 30" to 52" in 2" intervals

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability

Model Capacity (per pair) Minimum Height Maximum Height Height Intervals Base Size Saddle Size G.W. (pair)

HW93511 10 Ton 30" 52" 2" 19"x19" 3"x 5-3/4" 144 Lbs.

HW93512 10 Ton Jack Stands

Made in USA

Heavy duty pin style height adjustment

Large saddle secures load

Integrated carrying handle

Adopts from 19-1/2" to 31-1/2" in 2" intervals

Wide, square tubing construction and base for maximum load stability
**HW93503**
3 Ton Jack Stands

Multi position ratchet bar provides strength and durability

Formed base adds stability

Dual purpose handle serves as carry handle and saddle column release

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (per pair)</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Height Intervals</th>
<th>Base Size</th>
<th>Saddle Size</th>
<th>G.W. (pair)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93503</td>
<td>3 Ton</td>
<td>12-1/8&quot;</td>
<td>19&quot;</td>
<td>5/8&quot;</td>
<td>7-1/2&quot; x 9&quot;</td>
<td>1&quot; x 4-1/2&quot;</td>
<td>26 Lbs.</td>
</tr>
<tr>
<td>HW93506</td>
<td>6 Ton</td>
<td>16-1/4&quot;</td>
<td>25-3/4&quot;</td>
<td></td>
<td>10-1/2&quot; x 13&quot;</td>
<td>1&quot; x 5&quot;</td>
<td>45 Lbs.</td>
</tr>
</tbody>
</table>

*Assembled in the US with US and Global components*

---

**HW93524A**
7 Ton Forklift Stands

Adjusts from 9-1/4" to 15-3/4" at 1" intervals

Wide base for maximum load stability

Dual purpose handle serves as carry handle and saddle column release

Heavy duty holding pins for adjustable heights

Multi position ratchet bar provides strength and durability

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (per pair)</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Height Intervals</th>
<th>Base Size</th>
<th>Saddle Size</th>
<th>G.W. (pair)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93524A</td>
<td>7 Ton</td>
<td>9-1/2&quot;</td>
<td>15-3/4&quot;</td>
<td>1&quot;</td>
<td>9-1/4&quot; x 9-1/4&quot;</td>
<td>2-1/2&quot; x 4-1/2&quot;</td>
<td>36 Lbs.</td>
</tr>
<tr>
<td>HW93526F</td>
<td>25 Ton</td>
<td>12-3/8&quot;</td>
<td>20-3/8&quot;</td>
<td>2-1/8&quot;</td>
<td>9-7/8&quot; x 9-7/8&quot;</td>
<td>3&quot; x 2-1/4&quot;</td>
<td>89 Lbs.</td>
</tr>
</tbody>
</table>

Made in USA

*Assembled in the US with US and Global components*
Hein-Werner

Bone Creepers

Made in USA

The Tailbone™
HW5031
The Tailbone Rough Rider™
• 350 Lbs. Capacity Creeper Seat
• 5" tread wheels
• 1 Year Warranty on Body
• Lifetime Warranty on Wheels

The Bone™
HW6031
• 300 Lbs. Capacity Creeper
• 5" tread wheels
• 1.25" Clearance
• 1 Year Warranty on Body
• Lifetime Warranty on Wheels

The Bone-ster™
HW4031
• 400 Lbs. Capacity Creeper
• 3" tread wheels
• 1 Year Warranty on Body
• Lifetime Warranty on Wheels

The Rough Rider™
HW7031
• 350 Lbs. Capacity Creeper Seat
• 5" tread wheels
• 1 Year Warranty on Body
• Lifetime Warranty on Wheels

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Capacity</th>
<th>Dimensions (L x H x W)</th>
<th>Color</th>
<th>Item Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW4031</td>
<td>Hein-Werner - The Bone-ster TM Mechanics Seat</td>
<td>400 Lbs.</td>
<td>43&quot; x 5.25&quot; x 24&quot;</td>
<td>Blue</td>
<td>13 Lbs.</td>
</tr>
<tr>
<td>HW5031</td>
<td>Hein-Werner The Tail Bone TM Mechanics Seat</td>
<td>350 Lbs.</td>
<td>28&quot; x 24&quot; x 32&quot;</td>
<td>Blue</td>
<td>15.5 Lbs.</td>
</tr>
<tr>
<td>HW5131</td>
<td>Hein-Werner The Tail Bone TM Rough Rider Mechanics Seat</td>
<td>350 Lbs.</td>
<td>28&quot; x 24&quot; x 32&quot;</td>
<td>Blue</td>
<td>16.5 Lbs.</td>
</tr>
<tr>
<td>HW6031</td>
<td>Hein-Werner The Bone TM Mechanics Creeper</td>
<td>300 Lbs.</td>
<td>45.5&quot; x 7.875&quot; x 25.5</td>
<td>Blue</td>
<td>18 Lbs.</td>
</tr>
<tr>
<td>HW7031</td>
<td>Hein-Werner - The Rough Rider TM Mechanics Creeper</td>
<td>400 Lbs.</td>
<td>45.5&quot; x 7.875&quot; x 25.5</td>
<td>Blue</td>
<td>20 Lbs.</td>
</tr>
</tbody>
</table>
HW93733
20 Ton Truck Jack

Model Capacity Minimum Height Maximum Height Power Raise Handle Length Base Size Extension Screw Operating Pressure G.W.
HW93733 20 Ton 9-1/2" 20" 5" 52-1/2" 20-1/2" x 13" 5-1/2" 110-140 PSI 97 Lbs.

HW93265
Saddle Extension Kit
(Optional, for use only on HW93733)

- Adds 1/2", 2-3/8", or 4" to low pick-up heights
- Optional adaptors provide added height
- Pressure relief valve prevents overloading
- Rapid two-speed air hydraulic action quickly advances ram to load
- Specially coated ram prevents rust and extends jack life
- Low height allows lifting from axle or suspension

Large 8" rubber wheels

Uses Standard Shop Air!
[110-175 PSI pressure]
HW93731
20 Ton Truck Jack

Made in USA

Large rubber wheels enhance mobility

Extension screw permits pickup height adjustment

Speed Pak™ provides quick, effortless lift

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Power Raise</th>
<th>Handle Length</th>
<th>Base Size</th>
<th>Extension Screw</th>
<th>Operating Pressure</th>
<th>G.W.</th>
</tr>
</thead>
</table>
HW93735A
25 Ton
Truck Jack

Made in USA

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height w/adaptor</th>
<th>Power Raise</th>
<th>Handle Length</th>
<th>Base Size</th>
<th>Extension Screw</th>
<th>Operating Pressure</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93735A</td>
<td>25 Ton</td>
<td>8-1/4”</td>
<td>21-1/2”</td>
<td>5-1/8”</td>
<td>53”</td>
<td>20” x 14”</td>
<td>5-1/8”</td>
<td>110-200 PSI</td>
<td>118 Lbs.</td>
</tr>
</tbody>
</table>
HW93718
1 Ton
Floor Style Transmission Jack

Designed for heavy duty transmissions, including:
- Fuller Roadrangers
- Spicer 50, 60, 5000, 6000 and split torque (SST) series
- Mack T-2000 and Maxitorque series
- Allison AT, MT, and HT series
- Clark 280, 282, 285, CL455, and CL550
- Mercedes G3 and GV4 types
- Volvo S & R models
- Iveco 31, 35, 46, and 2828 models

Features:
• Allows user to remove and stabilize a Fuller Road Ranger truck transmission without first removing the PTO module, thus saving considerable labor time
• Heavy-duty steel construction
• For use with the HW93718 Hein-Werner Transmission Jack only

HW93248 Adaptor Kit

- Allows user to remove and stabilize a Fuller Road Ranger truck transmission without first removing the PTO module, thus saving considerable labor time
- Heavy-duty steel construction
- For use with the HW93718 Hein-Werner Transmission Jack only

Specifications:

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Chassis Length</th>
<th>Chassis Width</th>
<th>Forward Tilt</th>
<th>Rear Tilt</th>
<th>Sideways Tilt</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93718</td>
<td>1 Ton</td>
<td>10-1/4&quot;</td>
<td>44-3/4&quot;</td>
<td>47-1/2&quot;</td>
<td>28-1/4&quot;</td>
<td>44°</td>
<td>39°</td>
<td>13° L &amp; R</td>
<td>310 Lbs.</td>
</tr>
</tbody>
</table>
HW93720
1/2 Ton
Air/Hydraulic Telescopic Transmission Jack

- Four ratchet brackets fit transmission pan flanges
- Hefty nylon safety strap helps anchor transmission
- Saddle adjustments are made easy with big, easy-to-grip crank handle
- Air operated first stage
- Hydraulically operated second stage
- Wide caster base for smooth maneuverability

HW93721
Transmission Jack Multi Adaptor
For use on the HW93721

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Lifting Head Height</th>
<th>Base Size</th>
<th>Forward Tilt</th>
<th>Rear Tilt</th>
<th>Sideways Tilt</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93720</td>
<td>1/2 Ton</td>
<td>34&quot;</td>
<td>72&quot;</td>
<td>11-3/8&quot; x 11-3/8&quot;</td>
<td>41-1/4&quot; x 41-1/4&quot;</td>
<td>35º</td>
<td>18º</td>
<td>11º L &amp; R</td>
<td>117 Lbs.</td>
</tr>
</tbody>
</table>

PROFESSIONAL LIFTING EQUIPMENT
**HW93737A**

**10 Ton Air Jack**

Removable handle and 10 foot air hose for safe position and operation

Lifting Range 17-3/4" to 44"

Doubles as a support stand

Completely air-operated

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Power Raise</th>
<th>Starting Height</th>
<th>Maximum Height</th>
<th>Base Diameter</th>
<th>Air Pressure for Rated Capacity</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93737A</td>
<td>10 Ton</td>
<td>11-1/2&quot;</td>
<td>17-3/4&quot; - 40&quot;</td>
<td>51-1/2&quot;</td>
<td>12&quot;</td>
<td>200 PSI</td>
<td>165 Lbs.</td>
</tr>
</tbody>
</table>
### HW93659 4 Ton Forklift Jack

**Made in USA**

- Removable handle and compact size
- Starting height of 2-1/2" and a maximum height of 16-3/4" provides a wide range of use
- Two-position lift pad for secure contact on a variety of surfaces
- Lift pads adjust with load plane as jack is raised and lowered

#### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Power Raise</th>
<th>Handle Length</th>
<th>Base Size</th>
<th>G. W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93659</td>
<td>4 Ton</td>
<td>2-1/2&quot;</td>
<td>16-3/4&quot;</td>
<td>14-1/4&quot;</td>
<td>29&quot;</td>
<td>8&quot; x 26-1/2&quot;</td>
<td>73 Lbs.</td>
</tr>
</tbody>
</table>
## HW93766

**3/4 Ton Wheel Dolly**

Made in **USA**

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Lift Range</th>
<th>Lifting Arm Length</th>
<th>Lifting Arm Spread</th>
<th>Overall Length</th>
<th>Overall Width</th>
<th>Overall Height</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93766</td>
<td>3/4 Ton</td>
<td>4&quot; - 9&quot;</td>
<td>23&quot;</td>
<td>26-1/2&quot;</td>
<td>38-3/4&quot;</td>
<td>39-1/2&quot;</td>
<td>32&quot;</td>
<td>118 Lbs.</td>
</tr>
</tbody>
</table>
## HW93778
### 1,250 Lbs. Engine Stand

**Features**
- 360° rotating head locks in any position
- Long handle (in back) allows for easy rotation of engine
- Constructed from heavy gauge welded square tubular steel
- 3" diameter heavy gauge wheels and caster

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Base Size</th>
<th>Overall Height</th>
<th>Head Plate</th>
<th>Head Plate Thickness</th>
<th>Wheel Diameter</th>
<th>Caster Diameter</th>
<th>Handle Length</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93778</td>
<td>1,250 Lbs.</td>
<td>36&quot; X 35&quot;</td>
<td>34&quot;</td>
<td>9-1/2&quot; X 6&quot;</td>
<td>3/4&quot;</td>
<td>3&quot;</td>
<td>3&quot;</td>
<td>22-1/2</td>
<td>79 Lbs.</td>
</tr>
</tbody>
</table>
HW93776
3 Ton Engine Stand

Made in USA

Long handle provides easy engine rotation with 95 to 1 gear

Clearance in 360° rotation

Universal adaptor included for use with a wide variety of optional adaptors listed below

Floor lock keeps stand from moving during repairs

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Overall Dimensions</th>
<th>Wheel Diameters</th>
<th>Rotational clearance from MTG.</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93776</td>
<td>3 Ton</td>
<td>Height 45-3/4&quot;</td>
<td>Width 46*</td>
<td>Height 8&quot;</td>
<td>Rear 5-3/4&quot;</td>
</tr>
</tbody>
</table>

HW93776-1 Cummins Engine Stand Adaptor
For Cummins engines: all NH, NTC, & NTE 855 Series in-line 6 cyl., 378 Series V6, 504, 555 & 903 Series V8, KT 1150 Series in-line 6 Cyl. L10

HW93776-2 Detroit Engine Stand Adapter
For Detroit engines: 53 Series in-line 6 Cyl., 6V & 8V also 71 series in-line 6 cyl., 6V, 8V & 12V also 92 series 6V & 8V also 6.2 liter V8.

HW93776-3 Mack Diesel Engine Stand Adaptor
For Mack engines: 672, 673, 675 & 711. Series in-line 6 cyl.

HW93776-4 International Diesel Engine Stand Adaptor
For International Harvester engines: DT-466 in-line 6 cyl., DV-550, MV-404, MV-446, V304, V435, V392, 4-152, 4-194, 4-196, 9.0 liter V8, 5.9L (Ford).

HW93776-5 Caterpillar Engine Stand Adaptor
For Caterpillar engines: 1673, 1674, 1693, 3306 & 3406 in-line 6 cyl. also 1100 & 3208 V8 and 3408 V8.

HW93776-6 Allison Transmission Adaptor
All Allison transmissions: AT 500, MT 600, MT 6 speed, VH, VS and V730

HW93776-7 Small Vehicle Adaptor
Small size vehicle and light truck engine 2,000 Lbs. capacity.
## HW93806 3 Ton Engine Crane

### Key Features:
- **3 boom extension positions**
- Swivel hook for full rotation of load
- Air operated hydraulic ram for load lifting and control
- Side swivel of boom for easy positioning
- Equipped air pump operates on standard shop air and has smooth rise, hold, and lowering control
- Roller bearings in wheels for ease of movement

### Specifications:

<table>
<thead>
<tr>
<th>Model</th>
<th>Boom Capacity @ Length</th>
<th>Hook Height @ Min.</th>
<th>Hook Height @ Max.</th>
<th>Leg Extension</th>
<th>Overall Dimensions @ Height</th>
<th>Wheel Diameter</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93806</td>
<td>3 Ton</td>
<td>30-1/2&quot;</td>
<td>120-1/2&quot;</td>
<td>91-1/4&quot;</td>
<td>87&quot;</td>
<td>51&quot;</td>
<td>1,044 Lbs.</td>
</tr>
<tr>
<td></td>
<td>2-1/2 Ton</td>
<td>18-1/2&quot;</td>
<td>132-1/2&quot;</td>
<td>106-3/4&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 Ton</td>
<td>6-1/2&quot;</td>
<td>144-1/2&quot;</td>
<td>123&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
HW93809
2 Ton Foldable Engine Crane
Made in USA

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (retracted)</th>
<th>Capacity (center)</th>
<th>Capacity (extended)</th>
<th>Max. Boom Height (retracted)</th>
<th>Max. Boom Height (extended)</th>
<th>Overall Boom Height (horizontal)</th>
<th>Boom Reach (retracted)</th>
<th>Boom Reach (extended)</th>
<th>Overall Length</th>
<th>Min. Throat Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93809</td>
<td>4,400 Lbs.</td>
<td>3,800 Lbs.</td>
<td>3,300 Lbs.</td>
<td>119”</td>
<td>130”</td>
<td>84”</td>
<td>35-3/4”</td>
<td>50-3/4”</td>
<td>82”</td>
<td>22”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Leg Length (inside)</th>
<th>Inside Leg Width (3 Positions)</th>
<th>Leg Height</th>
<th>Wheel Diameter</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93809</td>
<td>55”</td>
<td>22” 26” 36”</td>
<td>8-1/8”</td>
<td>6”</td>
<td>640 Lbs.</td>
</tr>
</tbody>
</table>
### Rotor Slings

- **Load Sling** is intended for use with an engine crane or hoist.
- Engines or other components can be tilted or leveled by turning the sling's hex drive end with a common speed handle and socket.

### Adjustable Slings

- Designed for use with a crane or hoist to support large, bulky loads.
- Chain length may be adjusted to compensate for off-center loads or for an alignment angle during assembly or disassembly.

### Load Leveler

- Designed to handle and position heavy components with use of an engine crane or hoist.
- It can also be used to angle a component when necessary to install it.

---

**Model Capacity Hex Drive Chain Length Link Size Weight**

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Drive</th>
<th>Chain</th>
<th>Link</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93801</td>
<td>1 Ton</td>
<td>5/8&quot;</td>
<td>65&quot;</td>
<td>5/16&quot;</td>
<td>17 Lbs.</td>
</tr>
<tr>
<td>HW93802</td>
<td>2 Ton</td>
<td>100&quot;</td>
<td>31 Lbs.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Model Capacity Chain Link Size Weight**

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Chain</th>
<th>Link</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93803</td>
<td>1 Ton</td>
<td>65&quot;</td>
<td>7/32&quot;</td>
<td>4.8 Lbs.</td>
</tr>
<tr>
<td>HW93804</td>
<td>2 Ton</td>
<td>100&quot;</td>
<td>5/16&quot;</td>
<td>9.3 Lbs.</td>
</tr>
</tbody>
</table>

---

**HW93801**
1 Ton Load Rotor Sling

**HW93802**
2 Ton Load Rotor Sling

**HW93803**
1 Ton Adjustable Load Sling

**HW93804**
2 Ton Adjustable Load Sling

**HW93805**
3 Ton Load Leveler

---

Has chain and hook assembly with forged swiveling hook on each end.

Adjustment nuts on both ends of the extension screw make tilting the load easy and accessible.

Extendable arms make this unit adjustable for the desired length needed.

The horizontal tilt can be adjusted to compensate for off-center loads.

---

Has chain and hook assembly with forged swiveling hook on each end.

Adjustment nuts on both ends of the extension screw make tilting the load easy and accessible.

Extendable arms make this unit adjustable for the desired length needed.

The horizontal tilt can be adjusted to compensate for off-center loads.

---

Designed to handle and position heavy components with use of an engine crane or hoist.

It can also be used to angle a component when necessary to install it.

---

HEIN-WERNER
WWW.HEINWERNER-AUTOMOTIVE.COM
PROFESSIONAL LIFTING EQUIPMENT
HW93690 10 Ton Air Operated End Lift

- Three-way heavy duty brass air valve provides precision control when lifting or lowering a vehicle
- Adjustable lifting arm can be extended to desired position
- Two front swivel caster wheels and two 12" diameter rear tires provide easy maneuvering
- Heavy duty wide base for stability and strength
- Adjustable lifting arm can be extended to desired position
- Front swivel caster wheel and two 8" diameter rear tires provide easy maneuvering

HW93696A & HW93696U 2-1/2 Ton Air Operated End Lift

- U-Model with Remote Operation
- Made in USA
- Three-way heavy duty brass air valve provides precision control when lifting or lowering a vehicle
- Safety latch design provides five different automatic safety lock positions to prevent unintentional lowering of load
- Safety latch design (in back) provides six different automatic safety lock positions to prevent unintentional lowering of load

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Power Raise</th>
<th>Saddle Spread</th>
<th>Min. Air Pressure</th>
<th>Distance (Lifting to Front of Saddle)</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93690</td>
<td>10 Ton</td>
<td>18-1/2&quot;</td>
<td>50-1/2&quot;</td>
<td>28&quot;</td>
<td>28&quot; - 53&quot;</td>
<td>200 PSI</td>
<td>17&quot;</td>
<td>641 Lbs.</td>
</tr>
<tr>
<td>HW93696U</td>
<td>2-1/2 Ton</td>
<td>8&quot;</td>
<td>35-3/8&quot;</td>
<td>24-3/4</td>
<td>23-1/4&quot; - 41-1/4&quot;</td>
<td>200 PSI</td>
<td>19&quot;</td>
<td>214 Lbs.</td>
</tr>
</tbody>
</table>
### HW93693 10 Ton Wheel Lift System

**Air Control Unit**
- One control valve operates both units simultaneously

**Complete Air Operated**
- No electrical connections required

**Portable**
- For use in any area of the shop
- Sold and to be used in pairs

**Wide Base**
- Ensures stability

**Raise Front or Rear End of Vehicle Using a Single Controller**

**Load Retention Pin**
- Allows lifts to function as stands

### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Minimum Height</th>
<th>Maximum Height</th>
<th>Power Raise</th>
<th>Min. Wheel Diameter</th>
<th>Max. Wheel Diameter</th>
<th>Frame Size (W x D x H)</th>
<th>Operating Pressure</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93693</td>
<td>10 Ton</td>
<td>Floor Level</td>
<td>24”</td>
<td>24”</td>
<td>19.5”</td>
<td>24.5”</td>
<td>41-9/16” X 44-1/4” X 53-1/4”</td>
<td>160 PSI</td>
<td>1,234 Lbs.</td>
</tr>
</tbody>
</table>
HW93300 SERIES - MANUAL OR AIR

25 Ton Shop Press

- Frames made in the USA
- Excellent for bending, bonding, or straightening applications
- Ideal for the removal or installation of gears, universal joints, pulleys, wrist pins, and other press jobs
- Industrial grade hydraulics

Includes hand winch for easy bed adjustments

Heavy steel welded construction

4” pressure gauge standard (on pump)

Industrial grade rams and hydraulic pumps

Multi-position bed for work height adjustment

Optional Shop Press Guard HW93325

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Stroke</th>
<th>Pump Type</th>
<th>Press Size (H x W x L)</th>
<th>Interior Width</th>
<th>Bed Depth</th>
<th>Bed Position</th>
<th>Channel Width</th>
<th>Working Height</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93300</td>
<td>25 Ton</td>
<td>6”</td>
<td>Manual</td>
<td>71 x 44 x 30</td>
<td>29-3/4”</td>
<td>11-1/2”</td>
<td>8</td>
<td>6-3/4”</td>
<td>5-1/2” – 47-1/2”</td>
<td>484 Lbs.</td>
</tr>
<tr>
<td>HW93301</td>
<td>Air</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>487 Lbs.</td>
</tr>
<tr>
<td>HW93305</td>
<td>Manual</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>510 Lbs.</td>
</tr>
<tr>
<td>HW93306</td>
<td>Electric</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>510 Lbs.</td>
</tr>
</tbody>
</table>

PROFESSIONAL LIFTING EQUIPMENT
HW93400 SERIES - MANUAL, AIR OR ELECTRIC

55 Ton Shop Press

- Frames made in the USA
- Excellent for bending, bonding, or straightening applications
- Ideal for the removal or installation of gears, universal joints, pulleys, wrist pins, and other press jobs
- Industrial grade hydraulics

Includes hand winch for easy bed adjustments

Industrial grade rams and pumps

Multi-position bed for work height adjustment

Heavy steel welded construction

Optional Shop Press Guard
HW93425

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Stroke</th>
<th>Pump Type</th>
<th>Press Size (H x W x L)</th>
<th>Interior Width</th>
<th>Bed Depth</th>
<th>Bed Position</th>
<th>Channel Width</th>
<th>Working Height</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93400</td>
<td>55 Ton</td>
<td>6&quot;</td>
<td>Manual</td>
<td>80-1/2&quot; x 53&quot; x 30&quot;</td>
<td>35-1/2&quot;</td>
<td>14-7/8&quot;</td>
<td>9</td>
<td>9-1/4&quot;</td>
<td>7-1/2&quot; – 55-1/2&quot;</td>
<td>855 Lbs.</td>
</tr>
<tr>
<td>HW93401</td>
<td></td>
<td></td>
<td>Air</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>850 Lbs.</td>
</tr>
<tr>
<td>HW93402</td>
<td></td>
<td></td>
<td>Electric</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>916 Lbs.</td>
</tr>
<tr>
<td>HW93403</td>
<td></td>
<td>13&quot;</td>
<td>Air</td>
<td>14-7/8&quot; x 30&quot;</td>
<td>9-1/4&quot;</td>
<td>7-1/2&quot;</td>
<td>9-1/4&quot;</td>
<td>7-1/2&quot; – 55-1/2&quot;</td>
<td>891 Lbs.</td>
<td></td>
</tr>
<tr>
<td>HW93404</td>
<td></td>
<td></td>
<td>Electric</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>948 Lbs.</td>
</tr>
</tbody>
</table>
## HW93410 SERIES - MANUAL, AIR OR ELECTRIC
### 55 Ton Rolling Head Shop Press

- Frames made in the USA
- Excellent for bending, bonding, or straightening applications
- Ideal for the removal or installation of gears, universal joints, pulleys, wrist pins, and other press jobs
- Industrial grade hydraulics

### Optional Shop Press Guard
HW93425

### Model Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Stroke</th>
<th>Pump Type</th>
<th>Press Size (H x W x L)</th>
<th>Interior Width</th>
<th>Bed Depth</th>
<th>Bed Position</th>
<th>Channel Width</th>
<th>Working Height</th>
<th>G.W.</th>
</tr>
</thead>
</table>

• Moving head for proper application alignment
• Multi-position bed for work height adjustment
• Heavy steel welded construction

PROFESSIONAL LIFTING EQUIPMENT
HW93405 DOUBLE ACTING
55 Ton Shop Press

- Frames made in the USA
- Excellent for bending, bonding, or straightening applications
- Ideal for the removal or installation of gears, universal joints, pulleys, wrist pins, and other press jobs
- Industrial grade hydraulics

Double acting cylinder provides fast and efficient advance and retract to minimize time on the job

4" pressure gauge standard

Includes hand winch for easy bed adjustments

Heavy steel welded construction

Optional Shop Press Guard HW93425

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Stroke</th>
<th>Pump Type</th>
<th>Press Size (H x W x L)</th>
<th>Interior Width</th>
<th>Bed Depth</th>
<th>Bed Position</th>
<th>Channel Width</th>
<th>Working Height</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93405</td>
<td>55 Ton</td>
<td>13&quot;</td>
<td>Electric</td>
<td>80-1/2&quot; x 53&quot; x 30&quot;</td>
<td>35-1/2&quot;</td>
<td>14-7/8&quot;</td>
<td>9</td>
<td>9-1/4&quot;</td>
<td>7-1/2&quot;~55-1/2&quot;</td>
<td>968 Lbs.</td>
</tr>
</tbody>
</table>
**HW93610 Series**

**100 Ton Shop Press**

- Frames made in the USA

- Excellent for bending, bonding, or straightening applications

- Ideal for the removal or installation of gears, universal joints, pulleys, wrist pins, and other press jobs

**Optional Shop Press Guard HW93625**

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Stroke</th>
<th>Pump Type</th>
<th>Press Size (H x W x L)</th>
<th>Interior Width</th>
<th>Bed Depth</th>
<th>Bed Position</th>
<th>Channel Width</th>
<th>Working Height</th>
<th>G.W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW93610</td>
<td>100 Ton</td>
<td>10&quot;</td>
<td>Electric</td>
<td>89&quot; x 63&quot; x 30&quot;</td>
<td>35-3/8&quot;</td>
<td>16-1/4&quot;</td>
<td>6</td>
<td>10-1/4</td>
<td>12&quot; ~ 52&quot;</td>
<td>1,221 Lbs.</td>
</tr>
<tr>
<td>HW93615</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>10</td>
<td></td>
<td>770 Lbs.</td>
</tr>
</tbody>
</table>
## 25 Ton Shop Press Accessories Kit

Accessories kit contains
- Ram forcing cap (300-002-229)
- V push adaptor (300-002-807)
- Threaded adaptor (300-002-953)
- 1" push adaptor (300-002-511)
- 3/4" push adaptor (300-002-510)
- Arbor plates (AP25)
- Bearing Separators
- G.W. 38 Lbs.

## 55 Ton Shop Press Accessories Kit

Accessories kit contains
- Ram forcing cap (400-002-230)
- V Push adaptor (400-002-808)
- Threaded adaptor (400-002-368)
- 1-1/2" push adaptor (400-002-757)
- 1-1/4" push adaptor (400-002-756)
- Arbor plates (AP55)
- Bearing Separators
- G.W. 79 Lbs.

## 1 Quart Premium Jack Oil

**Model Number** | **Volume** | **Viscosity Index** | **Viscosity @ 100°F (S.U.S.)** | **Viscosity @ 210°F (S.U.S.)** | **ISO Grade** | **Flash Point** | **Pour Point** | **API Gravity**
---|---|---|---|---|---|---|---|---
HW93291 | 1 Quart | 93 min. | 65 | 35 | 10 | 405 °F | -59 °F | 25.5
HW93294 | 1 Gallon | | | | | | | |
RCHW100

Hein-Werner Racing Chair

- Suede-like fabric
- Adjustable armrest
- Gas spring telescope mechanism
- Nylon material chair base
- 5 Chrome plated casters
TWO YEAR LIMITED WARRANTY

Warranty Information
For a period of two (2) years from date of purchase, SFA Companies will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer’s exclusive remedy.

Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to:

SFA Companies Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153.

Except where such limitations and exclusions are specifically prohibited by applicable law:

(1) THE CONSUMER’S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE.

(2) SFA COMPANIES SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER.

(3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO TWO YEARS, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED.

(4) ANY MODIFICATION, ALTERATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY.

• Some states do not allow limitations on how long an implied warranty lasts, so above limitation may not apply to you.
• Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. The warranty gives you specific legal rights, and you may also have other rights which vary from state to state.
Global Locations

USA
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Kansas City, MO 64153
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Tel: 888-332-6419, 816-891-6390
Fax: 816-891-6599
Email: sales@omegalift.com

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Email: sales@shinnfucanada.ca

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