PROFESSIONAL PRODUCTS. PROFESSIONAL RESULTS.

Established in 1963, American Forge & Foundry has built a long-standing tradition of providing quality products, innovative safety solutions, exceptional service, and value. Available through our network of distributor partners, AFF can be found in numerous heavy-duty industries, automotive repair shops, military sectors, agriculture, and other demanding businesses. We continually challenge ourselves to expand or improve our product portfolio to always meet the needs of the professional worker, and get them home safely at the end of each day.

In 2017, American Forge & Foundry, Inc. joined with the Sellstrom Manufacturing Company to form SureWerx USA. Headquartered in a new state of the art facility in Elgin, Illinois our tool and safety portfolio now include the following brands:

Tools and Equipment USA:
• American Forge & Foundry®
  Hydraulic Lifting Equipment, Shop Equipment, and Lubrication

Safety Products USA:
• Sellstrom®
• Jackson Safety®
• PeakWorks®
• Pioneer®
• KneePro
  Personal Protective Equipment and Welding
  Fall Protection
  Safety Apparel
  Knee and Elbow Protection

Thank you for your business and as always…work safe!

To contact our customer service team:
Email: orders.usa@surewerx.com
Phone: 800-323-7402
Fax: 847-717-8419
affjaxx.com
surewerx.com

SureWerx™ has made every effort to provide accurate and up-to-date features, specifications and photos of our products for your information. SureWerx™ reserves the right to make changes in design, appearance and construction of any and all products listed herein without incurring any obligation in making such changes in products previously sold or transferred. We reserve the right to discontinue the availability of any products at such time we deem necessary.
American Forge & Foundry offers floor jacks from 2 to 4 ton and most have the option of a 1 or 2 pc handle. They are designed with the professional service technician in mind and built to withstand the rigors of everyday use. Heavy gauge steel, double pumper technology, UV powder coat paint, upgraded seals, and an overload safety valve are just some of the features that make the AFF floor jacks among the most durable in the industry today.

### 2 TON LOW PROFILE FLOOR JACK
#### MODEL 200T
- Super low pickup height of 2-3/4” offers ideal access to custom vehicles
- Twin hydraulic system maximizes speed and provides additional strength
- Universal joint technology and precision release valve offers a more controlled release
- Tough UV powder coated frame for greater protection and durability
- Pinned steel saddle with rubber pad for added vehicle protection
- One piece foam covered 50” handle
- Constructed with safety valve to prevent overloading

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (rear)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>200T</td>
<td>2</td>
<td>2.75&quot;</td>
<td>20&quot;</td>
<td>11.75&quot;</td>
<td>15&quot;</td>
<td>99 lbs</td>
<td></td>
</tr>
</tbody>
</table>

### 2.5 TON PROFESSIONAL HEAVY DUTY FLOOR JACK
#### MODEL 322SS
- Twin hydraulic system maximizes speed and provides additional strength
- Universal joint technology and precision release valve offers a more controlled release
- Tough UV powder coated frame for greater protection and durability
- Pinned steel saddle with rubber pad for added vehicle protection
- Two piece foam covered 50” handle
- Features safety valve to prevent overloading

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (rear)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>322SS</td>
<td>2.5</td>
<td>5&quot;</td>
<td>21&quot;</td>
<td>28.5&quot;</td>
<td>9&quot;</td>
<td>106 lbs</td>
<td></td>
</tr>
</tbody>
</table>

### 3 TON LOW RIDER FLOOR JACK
#### MODEL 300LR
- Twin hydraulic system for fast and efficient lifting
- Heavy duty pump, ram, and cylinders are precision machined and inspected to ensure long service life
- High grade U-cups seals and high-pressure plunger for maximum performance
- Rear mounted swivel casters for easy maneuverability
- Universal joint technology provides a more controlled descent
- Pinned and padded saddle for extra vehicle protection
- Flanged side plates for increased stability
- Integrated parts tray keeps small components from getting lost
- Meets ASME 2014 standards
- Includes 2 pc handle for easy storage

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (rear)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>300LR</td>
<td>3</td>
<td>3.74&quot;</td>
<td>20.5&quot;</td>
<td>28.34&quot;</td>
<td>11.22&quot;</td>
<td>14.96&quot;</td>
<td>95 lbs</td>
</tr>
</tbody>
</table>
3 TON PROFESSIONAL HEAVY DUTY FLOOR JACK

**MODEL 300T**
- Low pick up height of 3.75”
- Twin hydraulic system maximizes speed and provides additional strength
- Universal joint technology and precision release valve offers a more controlled release
- Tough UV powder coated frame for greater protection and durability
- Pinned steel saddle with rubber pad for added vehicle protection
- One piece foam covered 50” handle
- Plungers use a U Cup design for more efficient seal
- Constructed with safety valve to prevent overloading

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (max)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>300T</td>
<td>3</td>
<td>3.75”</td>
<td>21.5”</td>
<td>30.75”</td>
<td>11.38”</td>
<td>14.5”</td>
<td>104 lbs</td>
</tr>
</tbody>
</table>

**MODEL 302T**
- Low pick up height of 3.75”
- Twin hydraulic system maximizes speed and provides additional strength
- Universal joint technology and precision release valve offers a more controlled release
- Tough UV powder coated frame for greater protection and durability
- Pinned steel saddle with rubber pad for added vehicle protection
- Two piece foam covered 50” handle for easy portability and storage
- Plungers use a U Cup design for more efficient seal
- Constructed with safety valve to prevent overloading
- Includes 2 pc handle for easy storage

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (max)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>302T</td>
<td>3</td>
<td>3.75”</td>
<td>21.5”</td>
<td>30.75”</td>
<td>11.38”</td>
<td>14.5”</td>
<td>104 lbs</td>
</tr>
</tbody>
</table>

**MODEL 350SS**
- Twin hydraulic system maximizes speed and provides additional strength
- Universal joint technology and precision release valve offers a more controlled release
- Tough UV powder coated frame for greater protection and durability
- Pinned steel saddle with rubber pad for added vehicle protection
- Rear mounted 2.75” swivel casters for ease of maneuverability
- One piece foam covered 50” handle
- Features safety valve to prevent overloading

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (max)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>350SS</td>
<td>3-1/2</td>
<td>4”</td>
<td>19.5”</td>
<td>29”</td>
<td>11.25”</td>
<td>15”</td>
<td>124 lbs</td>
</tr>
</tbody>
</table>

**MODEL 400SS**
- Twin hydraulic system for fast and efficient lifting
- Heavy duty pump, ram, and cylinders are precision machined and inspected to ensure long service life
- High grade U-cups seals and high-pressure plunger for maximum performance
- Rear mounted swivel casters for easy maneuverability
- Universal joint technology provides a more controlled descent
- Flanged side plates for increased stability
- Integrated parts tray keeps small components from getting lost
- Meets ASME 2014 standards
- Includes 2 pc handle for easy storage

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (max)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>400SS</td>
<td>4</td>
<td>4.30”</td>
<td>20.5”</td>
<td>28.82”</td>
<td>10.82”</td>
<td>14.33”</td>
<td>105 lbs</td>
</tr>
</tbody>
</table>
1.5 TON WRECKER SERVICE JACK  
**MODEL 206**  
- Lightweight anodized aluminum frame  
- Polished plunger pistons provide a smooth surface for longer seal life  
- Wiper seals prevent dirt from entering hydraulic system  
- Twin hydraulic system for faster and easier lifts  
- Additional machining to ensure the tightest tolerances  
- Two side handles for easy portability  
- Padded 2 pc handle

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (rear)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>206</td>
<td>1.5</td>
<td>3.25’</td>
<td>15’</td>
<td>20’</td>
<td>6’</td>
<td>10’</td>
<td>30 lbs</td>
</tr>
</tbody>
</table>

2 TON WRECKER SERVICE JACK  
**MODEL 208**  
- Lightweight anodized aluminum frame  
- Polished plunger pistons provide a smooth surface for longer seal life  
- Wiper seals prevent dirt from entering hydraulic system  
- Twin hydraulic system for faster and easier lifts  
- Additional machining to ensure the tightest tolerances  
- Two side handles for easy portability  
- Padded 2 pc handle

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (rear)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>208</td>
<td>2</td>
<td>3.5’</td>
<td>18.5’</td>
<td>24.5’</td>
<td>10.75’</td>
<td>11.5’</td>
<td>47 lbs</td>
</tr>
</tbody>
</table>

3 TON WRECKER SERVICE JACK  
**MODEL 210**  
- Lightweight anodized aluminum frame  
- Polished plunger pistons provide a smooth surface for longer seal life  
- Wiper seals prevent dirt from entering hydraulic system  
- Twin hydraulic system for faster and easier lifts  
- Additional machining to ensure the tightest tolerances  
- Two side handles for easy portability  
- Padded 2 pc handle

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>CHASSIS LENGTH</th>
<th>OVERALL WIDTH (front)</th>
<th>OVERALL WIDTH (rear)</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>210</td>
<td>3</td>
<td>3.75’</td>
<td>19.5’</td>
<td>26’</td>
<td>11.5’</td>
<td>13.5’</td>
<td>58 lbs</td>
</tr>
</tbody>
</table>
American Forge & Foundry’s Long Chassis Service Jacks are designed for heavy lift applications where added reach and access is also necessary. Applications include bus and truck fleets, agriculture, industrial, military bases, and job sites. All air assisted service jacks can be operated manually when shop air is not available.

### 5 TON CAPACITY HEAVY DUTY MANUAL HYDRAULIC LONG CHASSIS JACK

**MODEL 3120**
- Heavy duty pumps, rams, and cylinders are precision machined and inspected to ensure long service life and superior performance
- Super long 56" body for easier lifting of vehicles with long overhangs
- Foot operated pump for quick lifting efficiency
- Handle mounted locking control lever has 3 positions for better versatility in under car positioning
- Automatic overload safety valves for added safety

### 5 TON CAPACITY HEAVY DUTY AIR/HYDRAULIC LONG CHASSIS JACK

**MODEL 3125**
- Operates at 115-200 PSI / 7.8 cubic feet per minute
- Heavy duty pumps, rams, and cylinders are precision machined and inspected to ensure long service life and superior performance
- Super long 56" body for easier lifting of vehicles with long overhangs
- Foot operated pump for quick lifting efficiency
- Handle mounted locking control lever has 3 positions for better versatility in under car positioning
- Automatic overload safety valves for added safety

### 10 TON CAPACITY HEAVY DUTY MANUAL HYDRAULIC LONG CHASSIS JACK

**MODEL 3130**
- Heavy duty pumps, rams, and cylinders are precision machined and inspected to ensure long service life and superior performance
- Super long 61" body for easier lifting of vehicles with long overhangs
- Foot operated pump for quick lifting efficiency
- Handle mounted locking control lever has 3 positions for better versatility in under car positioning
- Automatic overload safety valves for added safety

### 10 TON CAPACITY HEAVY DUTY AIR/HYDRAULIC LONG CHASSIS JACK

**MODEL 3135**
- Operates at 115-200 PSI / 7.8 cubic feet per minute
- Heavy duty pumps, rams, and cylinders are precision machined and inspected to ensure long service life and superior performance
- Super long 61" body for easier lifting of vehicles with long overhangs
- Foot operated pump for quick lifting efficiency
- Handle mounted locking control lever has 3 positions for better versatility in under car positioning
- Automatic overload safety valves for added safety

### 20 TON CAPACITY HEAVY DUTY MANUAL HYDRAULIC LONG CHASSIS JACK

**MODEL 3220**
- Heavy duty pumps, rams, and cylinders are precision machined and inspected to ensure long service life and superior performance
- Super long 66" body for easier lifting of vehicles with long overhangs
- Foot operated pump for quick lifting efficiency
- Handle mounted locking control lever has 3 positions for better versatility in under car positioning
- Automatic overload safety valves for added safety

### 20 TON CAPACITY HEAVY DUTY AIR/HYDRAULIC LONG CHASSIS JACK

**MODEL 3225**
- Uses 2.25 cubic ft / min of compressed air at 100 PSI
- Heavy duty pumps, rams, and cylinders are precision machined and inspected to ensure long service life and superior performance
- Super long 66" body for easier lifting of vehicles with long overhangs
- Foot operated pump for quick lifting efficiency
- Handle mounted locking control lever has 3 positions for better versatility in under car positioning
- Automatic overload safety valves for added safety
American Forge & Foundry’s Axle Jacks are engineered to withstand the extreme conditions of all heavy duty applications including roadside service, fleet maintenance, agriculture, military sectors, and much more.

22 TON SINGLE STAGE AIR/HYDRAULIC AXLE JACK
MODEL 565E (2 pc. handle)  MODEL 565E1 (1 pc. handle)
• Pump, ram, and cylinders are precision machined and inspected to ensure long service life and superior performance
• Corrosion resistant aluminum and nylon composite air motor
• Unique motor design advances ram to load faster for quick and more efficient operation
• Air assisted lowering and dual return springs provide controlled and easy descent
• Large 7-3/4” rear wheels for easy positioning and smooth motion
• Includes 3 heat treated extensions (3/4”, 2-3/4”, and 4”) for a wide range of lifting options
• Safety overload system prevents jack from being used beyond its rated capacity
• Includes 2 pc handle
• Operates at 90-180 PSI

35 TON AIR/HYDRAULIC AXLE JACK
MODEL 535A
• Ideal for lifting trucks, buses, trailers, and other heavy duty equipment
• Can be operated with air (90-180 PSI) or manually
• Heat treated pistons for maximum strength
• Heavy duty steel saddle for secure lifts
• 55” length for easy access to hard to reach lift points
• Convenient carrying handle for easier transportation
• Safety overload system prevents jack from being used beyond its rated capacity

50 TON SINGLE STAGE AIR/HYDRAULIC AXLE JACK
MODEL 551
• Pump, ram, and cylinders are precision machined and inspected to ensure long service life and superior performance
• Corrosion resistant aluminum and nylon composite air motor
• Unique motor design advances ram to load faster for quick and more efficient operation
• Air assisted lowering and dual return springs provide controlled and easy descent
• Large 8-5/8” rear wheels for easy positioning and smooth motion
• Includes 3 heat treated extensions (3/4”, 2-3/4”, and 4”) for a wide range of lifting options
• Safety overload system prevents jack from being used beyond its rated capacity
• Includes 1 pc handle
• Operates at 90-180 PSI

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM LIFT SIZE</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>REACH</th>
<th>WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>565E</td>
<td>22</td>
<td>4.75”</td>
<td>8.75”</td>
<td>21.5”</td>
<td>61”</td>
<td>13”</td>
<td>107 lbs</td>
</tr>
<tr>
<td>565E1</td>
<td>22</td>
<td>4.75”</td>
<td>8.75”</td>
<td>21.5”</td>
<td>61”</td>
<td>13”</td>
<td>107 lbs</td>
</tr>
<tr>
<td>535A</td>
<td>35</td>
<td>5.75”</td>
<td>11”</td>
<td>21.25”</td>
<td>55”</td>
<td>9”</td>
<td>101 lbs</td>
</tr>
<tr>
<td>551</td>
<td>50</td>
<td>5.75”</td>
<td>12.975”</td>
<td>26.5”</td>
<td>65”</td>
<td>14.5”</td>
<td>158 lbs</td>
</tr>
</tbody>
</table>
American Forge & Foundry’s Transmission Jacks provide the service technician the capability for “one-man” removal and installation of bulk transmissions, differentials, transfer cases, fuel tanks, and more. AFF offers telescoping, low profile, and high lift styles in both manual hydraulic and air assist.

1,100 LB CAPACITY TELESCOPIC MANUAL TRANSMISSION JACK

**MODEL 3052**
- Two stage telescopic ram designed for medium duty truck transmissions, transfer cases, and differentials
- Double pump hydraulic system for quick lift operation
- Powder coat finish provides resistance to corrosion, chemicals, and scratches
- Chrome plated pump core and piston rod reduces friction and provides long service life
- Adjustable saddle with corner bracket and safety chain
- Optional Fuel Tank Adapter (Model 3198) available. Includes safety straps and grounding cables.
- Adheres to ASME 2014

<table>
<thead>
<tr>
<th>MODEL</th>
<th>OPERATION</th>
<th>CAPACITY (LBS)</th>
<th>RAM STAGES</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3052</td>
<td>Manual</td>
<td>1100</td>
<td>2</td>
<td>37&quot;</td>
<td>78&quot;</td>
<td>28&quot;</td>
<td>49&quot;</td>
<td>28&quot; x 32&quot;</td>
<td>161 lbs</td>
</tr>
</tbody>
</table>

2,000 LB CAPACITY TELESCOPIC MANUAL TRANSMISSION JACK

**MODEL 3102**
- Two stage telescopic ram designed for medium duty truck transmissions, transfer cases, and differentials
- Double pump hydraulic system for quick lift operation
- Powder coat finish provides resistance to corrosion, chemicals, and scratches
- Chrome plated pump core and piston rod reduces friction and provides long service life
- Adjustable saddle with corner bracket and safety chain
- Optional Fuel Tank Adapter (Model 3198) available. Includes safety straps and grounding cables.
- Adheres to ASME 2014

<table>
<thead>
<tr>
<th>MODEL</th>
<th>OPERATION</th>
<th>CAPACITY (LBS)</th>
<th>RAM STAGES</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3102</td>
<td>Manual</td>
<td>2000</td>
<td>2</td>
<td>37&quot;</td>
<td>78&quot;</td>
<td>28&quot;</td>
<td>49&quot;</td>
<td>28&quot; x 32&quot;</td>
<td>174 lbs</td>
</tr>
</tbody>
</table>

1,100 LB CAPACITY TELESCOPIC AIR ASSIST TRANSMISSION JACK

**MODEL 3052A**
- Two stage telescopic ram designed for medium duty truck transmissions, transfer cases, and differentials
- Double pump hydraulic system for quick lift operation
- Powder coat finish provides resistance to corrosion, chemicals, and scratches
- Chrome plated pump core and piston rod reduces friction and provides long service life
- Adjustable saddle with corner bracket and safety chain
- Optional Fuel Tank Adapter (Model 3198) available. Includes safety straps and grounding cables.
- Adheres to ASME 2014

<table>
<thead>
<tr>
<th>MODEL</th>
<th>OPERATION</th>
<th>CAPACITY (LBS)</th>
<th>RAM STAGES</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3052A</td>
<td>Air Assist</td>
<td>1100</td>
<td>2</td>
<td>37&quot;</td>
<td>78&quot;</td>
<td>28&quot;</td>
<td>49&quot;</td>
<td>28&quot; x 32&quot;</td>
<td>170 lbs</td>
</tr>
</tbody>
</table>

2,000 LB CAPACITY TELESCOPIC AIR ASSIST TRANSMISSION JACK

**MODEL 3102A**
- Two stage telescopic ram designed for medium duty truck transmissions, transfer cases, and differentials
- Double pump hydraulic system for quick lift operation
- Powder coat finish provides resistance to corrosion, chemicals, and scratches
- Chrome plated pump core and piston rod reduces friction and provides long service life
- Adjustable saddle with corner bracket and safety chain
- Optional Fuel Tank Adapter (Model 3198) available. Includes safety straps and grounding cables.
- Adheres to ASME 2014

<table>
<thead>
<tr>
<th>MODEL</th>
<th>OPERATION</th>
<th>CAPACITY (LBS)</th>
<th>RAM STAGES</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3102A</td>
<td>Air Assist</td>
<td>2000</td>
<td>2</td>
<td>37&quot;</td>
<td>78&quot;</td>
<td>28&quot;</td>
<td>49&quot;</td>
<td>28&quot; x 32&quot;</td>
<td>183 lbs</td>
</tr>
</tbody>
</table>
700 LB. CAPACITY TELESCOPIC TRANSMISSION JACK
MODEL 2145A
- Economical single stage ram design
- Adjustable saddle
- Large 360° swivel casters for smooth transportation
- Safety overload system prevents jack from being used beyond its rated capacity

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (LBS)</th>
<th>RAM STAGES</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>SIDE TILT</th>
<th>HEAD WIDTH</th>
<th>HEAD LENGTH</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>2145</td>
<td>700</td>
<td>1</td>
<td>53”</td>
<td>73”</td>
<td>12°</td>
<td>12°</td>
<td>12°</td>
<td>NA</td>
<td>10’-14”</td>
<td>30”-30”</td>
<td>40 lbs</td>
</tr>
</tbody>
</table>

1/2 TON-1100 LB CAPACITY TELESCOPIC TRANSMISSION JACK
MODEL 2158
- Universal head provides forward, back, and side tilt
- Extra wide base provide easier and more efficient under hoist positioning
- Foot operated pump frees both hands for easier alignment
- Convenient release knob for easy and controlled descent
- Safety overload system prevents jack from being used beyond its rated capacity

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (LBS)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>SIDE TILT</th>
<th>HEAD WIDTH</th>
<th>HEAD LENGTH</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>2158</td>
<td>1100</td>
<td>45”</td>
<td>71”</td>
<td>30”</td>
<td>15”</td>
<td>15”</td>
<td>8-14”</td>
<td>23”x23”</td>
<td>103 lbs</td>
<td>117 lbs</td>
</tr>
</tbody>
</table>

450 LB. CAPACITY TRANSMISSION JACK
MODEL 3160
- Adjustable head for easier positioning and alignment
- Nylon safety strap to secure load
- Requires 1/2” drive ratchet (not included)
- 450 lb. capacity
- Height: 7.25” - 22.5”
- Ship weight 43 lbs.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (LBS)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>SIDE TILT</th>
<th>HEAD WIDTH</th>
<th>HEAD LENGTH</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3160</td>
<td>450</td>
<td>6.5”</td>
<td>31.5”</td>
<td>7.5”</td>
<td>9”</td>
<td>16.5”</td>
<td>16.5”</td>
<td>18.25”</td>
<td>46”</td>
<td>355 lbs</td>
</tr>
</tbody>
</table>

1 TON CAPACITY-2000 LB LOW PROFILE TRANSMISSION JACK
MODEL 3172
- Designed for light truck transmissions
- Fully adjustable universal saddle with corner brackets and safety chains
- Safety overload bypass to prevent hydraulic damage
- 24” handle pivots 360° around pump
- Four industrial grade 3” casters

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (LBS)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>SIDE TILT</th>
<th>HEAD WIDTH</th>
<th>HEAD LENGTH</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3172</td>
<td>2000</td>
<td>5.875”</td>
<td>30.75”</td>
<td>15”</td>
<td>10”</td>
<td>15”</td>
<td>7-16”</td>
<td>9”-14”</td>
<td>18.25”</td>
<td>36.75”</td>
</tr>
</tbody>
</table>

1 TON-2000 LB CAPACITY HEAVY DUTY TRANSMISSION JACK
MODEL 3178
- Adjustable width head plate and wedge shaped brackets allows for a wide range of mounting options
- 4-way tilting head allows easier removal and installation of transmissions
- Equipped with a 360° swivel handle for better use in confined areas
- Open leg design for added versatility
- Safety chain included
- Rugged heavy duty casters
- Safety overload system prevents jack from being used beyond its rated capacity

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (LBS)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>FRONT TILT</th>
<th>REAR TILT</th>
<th>SIDE TILT</th>
<th>HEAD WIDTH</th>
<th>HEAD LENGTH</th>
<th>BASE WIDTH</th>
<th>SHIP WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>3178</td>
<td>2000</td>
<td>6.5”</td>
<td>31.5”</td>
<td>9”</td>
<td>16.5”</td>
<td>18.25”</td>
<td>18.25”</td>
<td>28”</td>
<td>46”</td>
<td>355 lbs</td>
</tr>
</tbody>
</table>
2 TON-4400 LB CAPACITY HEAVY DUTY TRANSMISSION JACK
MODEL 3180A
• The only Heavy Duty transmission jack with a rated capacity of over 2 tons
• 8.5” low height provide additional low profile solutions
• Fully adjustable saddle with maximum tilt for easier alignment
• Adjustable corner brackets provide extra versatility
• Extra-long 32” handle rotates 360° around pump
• Rugged industrial grade 4” casters for smooth transportation and easy mobility
• Convenient side tray to store small tools and parts
• Safety chain included
• Safety overload system prevents jack from being used beyond its rated capacity

TRANSMISSION JACK ADAPTER SET
MODEL 3181
• Ideal for use with AFF’s model 3180A Heavy Duty Transmission Jack
• Works with a wide variety of different truck transmissions including Eaton® and Fuller®
• Comes with 6 adapter bars (4 small, 2 large) 4 positioning screws, and 2 securing chains

FUEL TANK ADAPTER
MODEL 3198
Converts AFF Model 3052, 3052A, 3102, and 3102A transmission jacks to remove and install fuel tanks.
• 4” x 5.75” diameter saddles adjust from 19.75” to 31.75”
• Includes two safety straps and two grounding cables.
• 80 lb. capacity
• Ship weight 59 lbs

2,500 LB Capacity Power Train Lift/Table
MODEL 3182
This lift handles transmissions and fuel tanks as well as engines, transaxles, large electric vehicle batteries, and more. It also serves as a work table where components can be lowered to a stable and secure work height for on-site repair.
• Safety latches at 30%, 50%, and 80% of max height provides additional operator safety
• Air assist foot pump with 9’ extension allows access anywhere around the work area and provides hands free operation
• Scissor lift design allows access to all four sides of the component
• Table top height from 33” to over 77”
• 2 heavy duty ratchet tie downs are included to safely secure the load
• 6” diameter swivel casters for easy maneuverability
• Rear wheels can be locked to prevent rolling.
• Safety overload system prevents lift from being used beyond the load limiting standard
• Meets current ASME/PALD

MODEL Capacity (LBS) Low Lift Height High Lift Height Overall Length Overall Width Overall Height Table Size Table Tilt SHIP WEIGHT
3182 2,500 33” 77” 48” 33” 33” 20 x 30” +/-10° 625 lbs
American Forge & Foundry features a wide range of specialty jacks for the trucking, agriculture, fleet, and military sectors. Each is designed for applications where extra capacity, added reach, or height may be required.

25/10 TON TWO STAGE AIR/HYDRAULIC AXLE JACK
MODEL 546SD
- Descent metering valve allows for a safe and controlled lowering of the load
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity

### MODEL CAPACITY
<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM LIFT</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>WORKING AIR PRESSURE</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>546SD</td>
<td>25</td>
<td>3.91&quot;</td>
<td>5.52&quot;</td>
<td>8.69&quot;</td>
<td>15.59&quot;</td>
<td>116 to 174 PSI</td>
</tr>
<tr>
<td></td>
<td>10</td>
<td>5.00&quot;</td>
<td>5.92&quot;</td>
<td>11.00&quot;</td>
<td>17.20&quot;</td>
<td>116 to 174 PSI</td>
</tr>
</tbody>
</table>

30/15 TON TWO STAGE AIR/HYDRAULIC AXLE JACK
MODEL 545SD
- Lightweight design ideal for the Service Vehicle Industry
- Ideal for drop axes and other low clearance applications
- Extra-long removable handle and rugged casters for easy positioning
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity

### MODEL CAPACITY
<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM LIFT</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>WORKING AIR PRESSURE</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>545SD</td>
<td>30</td>
<td>2.91&quot;</td>
<td>5.52&quot;</td>
<td>8.69&quot;</td>
<td>14.52&quot;</td>
<td>116 to 145 PSI</td>
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<tr>
<td></td>
<td>15</td>
<td>5.00&quot;</td>
<td>5.92&quot;</td>
<td>11.00&quot;</td>
<td>17.20&quot;</td>
<td>116 to 145 PSI</td>
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</table>

50/25 TON TWO STAGE AIR/HYDRAULIC AXLE JACK
MODEL 547SD
- 50 ton stage built for the rigors of the Heavy Duty, Fleet, Agriculture, and Military sectors
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity

### MODEL CAPACITY
<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM LIFT</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>WORKING AIR PRESSURE</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>547SD</td>
<td>50</td>
<td>4.61&quot;</td>
<td>8.46&quot;</td>
<td>13.07&quot;</td>
<td>18.82&quot;</td>
<td>116 to 174 PSI</td>
</tr>
<tr>
<td></td>
<td>25</td>
<td>9.00&quot;</td>
<td>8.46&quot;</td>
<td>17.56&quot;</td>
<td>23.31&quot;</td>
<td>116 to 174 PSI</td>
</tr>
</tbody>
</table>

60/40/20 TON THREE STAGE AIR/HYDRAULIC AXLE JACK
MODEL 548SD
- 60 ton stage built for the rigors of the Heavy Duty, Fleet, Agriculture, and Military sectors
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity

### MODEL CAPACITY
<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM LIFT</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>WORKING AIR PRESSURE</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>548SD</td>
<td>60</td>
<td>3.03&quot;</td>
<td>6.89&quot;</td>
<td>9.92&quot;</td>
<td>15.67&quot;</td>
<td>116 to 174 PSI</td>
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<tr>
<td></td>
<td>40</td>
<td>5.79&quot;</td>
<td>6.89&quot;</td>
<td>12.68&quot;</td>
<td>18.43&quot;</td>
<td>116 to 174 PSI</td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>9.02&quot;</td>
<td>6.89&quot;</td>
<td>15.91&quot;</td>
<td>21.86&quot;</td>
<td>116 to 174 PSI</td>
</tr>
</tbody>
</table>

80/50/20 TON TWO STAGE AIR/HYDRAULIC AXLE JACK
MODEL 549SD
- 80 ton stage built for the rigors of the Heavy Duty, Fleet, Agriculture, and Military sectors
- Extra-long 54" handle can be locked in 3 positions for easy placement in confined areas
- Single piece base construction provides superior strength for increased load stability
- Descent metering valve allows for a safe and controlled lowering of the load
- Includes 1.75" and 3" extensions and saddle adapter
- Double polished chrome pistons provide tighter tolerances and greater hydraulic seal
- Safety overload system prevents jack from being used beyond its rated capacity

### MODEL CAPACITY
<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM LIFT</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>WORKING AIR PRESSURE</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>549SD</td>
<td>80</td>
<td>3.03&quot;</td>
<td>9.06&quot;</td>
<td>13.39&quot;</td>
<td>19.14&quot;</td>
<td>116 to 174 PSI</td>
</tr>
<tr>
<td></td>
<td>60</td>
<td>5.79&quot;</td>
<td>9.06&quot;</td>
<td>17.30&quot;</td>
<td>23.03&quot;</td>
<td>116 to 174 PSI</td>
</tr>
<tr>
<td></td>
<td>50</td>
<td>9.02&quot;</td>
<td>9.06&quot;</td>
<td>21.86&quot;</td>
<td>26.97&quot;</td>
<td>116 to 174 PSI</td>
</tr>
</tbody>
</table>
1/4 TON-500 LB CLUTCH JACK - HEAVY DUTY
MODEL 3700
• Provides “one-man” operation for removal, installation, and transportation of heavy duty truck clutches
• Includes two splined alignment shafts (2” OD x 1.18” and 1.75” OD x .938 pilot)
• Unique pinned alignment shaft allows technician to remove jack to install clutch assembly without obstruction
• Clutch assemblies can be built on the vertical shaft and then positioned easily under the truck
• Patented clutch head assembly (US patents 5,251,875, and 5,033,717)

FLYWHEEL ADAPTER
MODEL 3751
Easily replaces the spline and bolts onto flat and pot-style truck flywheels used with 14” and 15.5” clutches for more efficient removal and installation.
• Ship weight 6 lbs.

SPLINED SHAFT
MODEL 3749
• 1.75” OD x 1.18” Pilot
• Ship weight 6 lbs.
MODEL 3752
• 1.75” OD x 0.983” Pilot
• Ship weight 6 lbs.
MODEL 3753
• 2” OD x 1.18” Pilot
• Ship weight 6 lbs.

Pump handle rotates 360°

CLUTCH JACK ACCESSORIES
MODEL 3700

SPLINED SHAFT
MODEL 3749
• 1.75” OD x 1.18” Pilot
• Ship weight 6 lbs.
MODEL 3752
• 1.75” OD x 0.983” Pilot
• Ship weight 6 lbs.
MODEL 3753
• 2” OD x 1.18” Pilot
• Ship weight 6 lbs.

Head design turns 360° and pivots side-to-side for positive clutch alignment

500 lb capacity for greater lifting range

Clutch quickly flips from vertical position to horizontal position for easy assembly

 Versatile open leg design

7 TON FORKLIFT JACK - HEAVY DUTY
MODEL 3917
• Scissors lift from 2.5” to 16.5” for universal coverage of most forklift models
• 14” reach in raised position
• Rugged casters make load alignment easier
• Chassis 26” long x 9” wide
• Safety valve provides critical overload protection

3 TON RATCHETING FARM JACK
MODEL 3040A
• 6,600 lbs lifting capacity
• Versatile ratcheting design is ideal for lifting, pulling, winching, and spreading a tractor or 4-wheel drive vehicle
• Can be used both vertically and horizontally
• Constructed with high-grade steel for extra durability
• Lightweight (32 lbs) and features a 32” long handle with grip

Specialty Jacks

7 TON FORKLIFT JACK - HEAVY DUTY
MODEL 3917

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Lbs)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>REACH</th>
<th>WIDTH</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3917</td>
<td>7</td>
<td>2.5”</td>
<td>16.5”</td>
<td>14”</td>
<td>9.875”</td>
<td>150 lbs</td>
</tr>
</tbody>
</table>

Pump handle rotates 360°

Head design turns 360° and pivots side-to-side for positive clutch alignment

2nd spline shaft

Clutch quickly flips from vertical position to horizontal position for easy assembly

Versatile open leg design

500 lb capacity for greater lifting range

Clutch quickly flips from vertical position to horizontal position for easy assembly

Specialty Jacks
American Forge & Foundry’s Super Duty Bottle Jacks include some of the most advanced features available today and provides countless solutions even in the toughest working conditions. Each is constructed with a welded tank and frame for unsurpassed durability. The air assist models are constructed with a thick base to provide a stable lifting platform even on rough terrain. Check out AFF’s Heavy Duty series for a value priced alternative.

### SUPER DUTY AIR ASSIST BOTTLE JACKS

- **Fully welded tank and frame for superior strength and durability**
- **Specially engineered motor for consistent and effortless air operation**
- **Shielded release screw prevents accidental lowering**
- **Extra thick base provides stable platform even on rough terrain**

### MODEL CAPACITY (Tons) TYPE LOW HEIGHT HIGH HEIGHT BASE AIR PRESSURE AIR FITTING SHIP WEIGHT

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>TYPE</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>BASE</th>
<th>AIR PRESSURE</th>
<th>AIR FITTING</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>561250</td>
<td>12 Air Assist</td>
<td>9.90&quot;</td>
<td>18.98&quot;</td>
<td>8.27&quot;x5.31&quot;</td>
<td>110-120 PSI</td>
<td>1/4&quot; NPT</td>
<td>35 lbs</td>
<td></td>
</tr>
<tr>
<td>562050</td>
<td>20 Air Assist</td>
<td>10.37&quot;</td>
<td>20.63&quot;</td>
<td>8.86&quot;x5.72&quot;</td>
<td>110-120 PSI</td>
<td>1/4&quot; NPT</td>
<td>45 lbs</td>
<td></td>
</tr>
<tr>
<td>562150</td>
<td>20 Air Assist</td>
<td>7.01&quot;</td>
<td>12.76&quot;</td>
<td>8.27&quot;x5.72&quot;</td>
<td>110-120 PSI</td>
<td>1/4&quot; NPT</td>
<td>36 lbs</td>
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<tr>
<td>563050</td>
<td>30 Air Assist</td>
<td>10.94&quot;</td>
<td>20.59&quot;</td>
<td>9.65&quot;x7.09&quot;</td>
<td>110-120 PSI</td>
<td>1/4&quot; NPT</td>
<td>65 lbs</td>
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</tbody>
</table>

### SUPER DUTY MANUAL HYDRAULIC BOTTLE JACKS

- **Forged and welded base for extra durability and leak free operation**
- **Welded cylinder for maximum strength**
- **High grade steel construction**

### MODEL CAPACITY (Tons) TYPE LOW HEIGHT HIGH HEIGHT BASE SCREW EXT SHIP WEIGHT

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>TYPE</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>BASE</th>
<th>SCREW EXT</th>
<th>SHIP WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>3602</td>
<td>2 Manual</td>
<td>7.10&quot;</td>
<td>13.60&quot;</td>
<td>4.60&quot;x3.07&quot;</td>
<td>2.50&quot;</td>
<td>6 lbs</td>
<td></td>
</tr>
<tr>
<td>3604</td>
<td>4 Manual</td>
<td>7.60&quot;</td>
<td>14.70&quot;</td>
<td>4.90&quot;x3.27&quot;</td>
<td>2.50&quot;</td>
<td>8 lbs</td>
<td></td>
</tr>
<tr>
<td>3606</td>
<td>6 Manual</td>
<td>8.30&quot;</td>
<td>16.30&quot;</td>
<td>5.59&quot;x3.62&quot;</td>
<td>2.75&quot;</td>
<td>10 lbs</td>
<td></td>
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<tr>
<td>3608</td>
<td>8 Manual</td>
<td>9.10&quot;</td>
<td>18.10&quot;</td>
<td>6.18&quot;x3.86&quot;</td>
<td>2.75&quot;</td>
<td>13 lbs</td>
<td></td>
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<tr>
<td>3612</td>
<td>12 Manual</td>
<td>9.50&quot;</td>
<td>17.90&quot;</td>
<td>6.87&quot;x4.69&quot;</td>
<td>2.75&quot;</td>
<td>16 lbs</td>
<td></td>
</tr>
<tr>
<td>3612S</td>
<td>12 Manual</td>
<td>7.50&quot;</td>
<td>13.80&quot;</td>
<td>6.87&quot;x4.69&quot;</td>
<td>2.25&quot;</td>
<td>23 lbs</td>
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<td>3620</td>
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<td>2.25&quot;</td>
<td>24 lbs</td>
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<tr>
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<td>7.60&quot;x6.67&quot;</td>
<td>2.25&quot;</td>
<td>17 lbs</td>
<td></td>
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<tr>
<td>3630</td>
<td>30 Manual</td>
<td>10.80&quot;</td>
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<tr>
<td>3650</td>
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<td>10.40&quot;</td>
<td>16.70&quot;</td>
<td>8.58&quot;x6.94&quot;</td>
<td>N/A</td>
<td>57 lbs</td>
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</table>
HEAVY DUTY MANUAL BOTTLE JACKS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>TYPE</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>BASE</th>
<th>SCREW EXT</th>
<th>SHIP WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>3502</td>
<td>2 Manual</td>
<td></td>
<td>6.25&quot;</td>
<td>18.75&quot;</td>
<td>3.75&quot;x3.75&quot;</td>
<td>2.50&quot;</td>
<td>6 lbs</td>
</tr>
<tr>
<td>3504</td>
<td>4 Manual</td>
<td></td>
<td>6.50&quot;</td>
<td>13.25&quot;</td>
<td>4.50&quot;x4.00&quot;</td>
<td>2.50&quot;</td>
<td>9 lbs</td>
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<tr>
<td>3506</td>
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<td>3.25&quot;</td>
<td>38 lbs</td>
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</table>

*Includes blow mold carrying case

American Forge & Foundry Air Lifts are designed to quickly and efficiently lift large trucks, trailers, buses, and heavy construction equipment. All units are 100% air operated and include integrated locking mechanisms to hold the load. Safety stands are recommended to provide additional stability.

5-1/2 TON LOW PROFILE/LONG REACH AIR LIFT
MODEL 3596
• 48" forward reach provides necessary access to difficult lifting points
• Performs lift at the front axle, frame, or bumper
• 5-1/2 ton capacity performed at 160 PSI
• Steel saddles adjust between 23" and 45" widths to accommodate a variety of vehicle applications
• Includes 2 saddle sizes and drop axle adapter for extra versatility
• Three-way heavy duty air valve for precision lifting
• Automatic safety lock engages in five preset positions

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>LENGTH</th>
<th>BASE WIDTH</th>
<th>OVERALL HEIGHT</th>
<th>SHIP WEIGHT</th>
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<td>53.5&quot;</td>
<td>77&quot;</td>
<td>23&quot;</td>
<td>70&quot;</td>
<td>638 lbs</td>
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10 TON AIR LIFT JACK
MODEL 3400A
• 10 ton capacity achieved at 200-PSI
• Heavy duty air valve offers accurate lift control
• Removable “T” handle allows easy storage
• Extension tubes offer multiple lifting points and locking positions
• 12” lift travel

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>LENGTH</th>
<th>BASE WIDTH</th>
<th>OVERALL HEIGHT</th>
<th>SHIP WEIGHT</th>
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<td>18&quot;</td>
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<td>27&quot;</td>
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<td>18.25&quot;</td>
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</table>

10 TON AIR LIFT
MODEL 3598
• Constructed with an extra wide stance to lift the entire front or rear of large trucks, buses, and other heavy duty equipment
• 10 Ton capacity achieved at 200 PSI
• 4" x 6" steel saddles adjust between 36” and 50” widths
• Saddle arms reversible for low height loads
• Three-way air valve for high precision lifting and lowering control
• Automatic mechanical lock engages at five lift heights from 17.5” to 50”
• Two air control valve fittings: one for shop air supply and one for a Schrader valve
• Front swivel caster and two pneumatic rear tires for easy positioning
• 13” forward reach (distance from cylinder to saddles)

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>LOW HEIGHT</th>
<th>HIGH HEIGHT</th>
<th>LENGTH</th>
<th>BASE WIDTH</th>
<th>OVERALL HEIGHT</th>
<th>SHIP WEIGHT</th>
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<tbody>
<tr>
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<td>12.5&quot;</td>
<td>50&quot;</td>
<td>39&quot;</td>
<td>36&quot;</td>
<td>67&quot;</td>
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</table>
American Forge & Foundry’s Safety Stands provide a safe and secure method to hold a load in place while work is being performed under the vehicle. Both ratchet and pin style stands are built with heavy gauge steel and large support saddles. Please note that stands are designed to be used in pairs and the maximum load capacity for a matched pair should not exceed the capacity of an individual stand.

10 TON CAPACITY HEAVY DUTY TRUCK STAND
MODEL 3310A
- Pin type post adjusts to ten height positions from 28” to 47”
- Extra-large 3.125” x 5.875” support saddle and wide 16”x16” base
- Sold individually
- Ship weight 55 lbs

10 TON CAPACITY TRUCK JACK STAND
MODEL 3309A
- Pin type post adjusts to seven height positions from 18.5” to 30”
- Extra-large 3.125”x6.875” support saddles and wide 17”x17” base
- Convenient carrying handle for easy portability
- Sold individually
- Ship weight 37 lbs

20 TON HEAVY DUTY JACK STAND
MODEL 3314
- Pin type post adjusts to four positions from 12” to 20”
- Extra-large 3”x5” saddle
- Stable 10” x 10” base
- Carrying handle for transport
- Sold individually
- Ship weight 50 lbs

Larger handle and ratchet pawl for increased safety

Thicker steel and beefed up design for increased strength

Welded feet for added stability on rough terrain

3 TON JACK STAND SET
MODEL 3303
- Notched saddles for use with unitized body vehicles
- Safety ratchet prevents lowering when saddle is loaded
- Welded feet for added stability even on rough terrain
- Adjusts from 11.75” to 17”
- 7”x7.5” base
- Ship weight 16 lbs per pair

6 TON JACK STAND SET
MODEL 3306
- Notched saddles for use with unitized body vehicles
- Safety ratchet prevents lowering when saddle is loaded
- Welded feet for added stability even on rough terrain
- Adjusts from 16” to 23.75”
- 9”x10.5” base
- Ship weight 30 lbs per pair

11 TON PIN STYLE JACK STAND
MODEL 3311
- Heavy gauge steel frame prevents distortion and twisting
- Welded steel construction for extra strength and stability
- Built with extra-large saddle
- Pin type post adjusts to three positions from 14” to 20-1/4”
- Carrying handle for quick transport

12 TON JACK STAND SET
MODEL 3312B
- Notched saddles for use with unitized body vehicles
- Safety ratchet prevents lowering when saddle is loaded
- Adjusts from 19.5” to 28”
- 11.625” x 13” base
- Ship weight 67 lbs per pair

5 TON CAPACITY FORKLIFT JACK STAND SET
MODEL 3305A
- Pin type posts adjust to four height positions (13” to 17”)
- Extra-large 2.75”x4” support saddles
- Heavy duty 9”x10” base secures load
- Ship weight 29 lbs per pair
**UNDER HOIST COMPONENT STAND**
MODEL 3320A
- Designed to support vehicle components
- Adjusts from 54.5” to 80.5”
- Includes foot operated pump for extra lift
- Bearing included for smooth operation
- 12” diameter base
- Ship weight 36 lbs

**2 TON HIGH LIFT UNDER HOIST STABILIZING STAND**
MODEL 3315A
- Designed to support vehicle components only
- Ideal for exhaust and suspension work
- Adjusts from 55” to 85.5”
- Bearing included for smooth operation
- Easily disassembles for storage
- 24”x24”x24” base
- Ship weight 44 lbs

**2 TON UNDER HOIST STABILIZING STAND**
MODEL 3233A
- Designed to support vehicle components only
- Adjusts from 66.5” to 73”
- Includes adjusting screw for easier load positioning
- Bearing included for smooth operation
- 21”x21”x21” base
- Ship weight 28 lbs

**50 TON TRAILER STABILIZING STAND**
MODEL 3318
- 100,000 lb static load capacity
- 45,000 lb lifting capacity
- Can be used to stabilize loaded and unloaded trailers when not connected to trucks
- Adjusts from 39” to 51”
- Pivoting and reversible ratchet head levels trailers on uneven ground
- Wide 14” diameter base for added stability
- Removable pipe handle
- Ship weight 157 lbs

**7.5 TON FIXED HIGH TRUCK STAND**
MODEL 3342SD
- Adjustable height range from 57” to 82”
- Twenty one 1” height adjustments with 4” fine adjustment by screw
- Spring loaded casters allow for ease of positioning and portability
- Non-skid rubber saddle pad for secure placement
- Spring loaded tower for easy height adjustment
- Ship weight 134 lbs

**16.5 TON FIXED HIGH TRUCK STAND**
MODEL 3340SD
- Adjustable height range from 36” to 54”
- Seventeen 1” height adjustments
- Non-skid rubble saddle for secure placement
- Spring loaded casters for ease of positioning and portability
- Ship weight 103 lbs

**50 TON TRAILER STABILIZING STAND**
MODEL 3318
- 100,000 lb static load capacity
- 45,000 lb lifting capacity
- Can be used to stabilize loaded and unloaded trailers when not connected to trucks
- Adjusts from 39” to 51”
- Pivoting and reversible ratchet head levels trailers on uneven ground
- Wide 14” diameter base for added stability
- Removable pipe handle
- Ship weight 157 lbs

**2 TON WIDE STANCE TRUCK RAMPS**
MODEL 3420ASD
- Long retractable handle
- Wheels ease movement and stores easily out of the way
- Suitable for large truck tires up to 16” maximum width
- Comes with rubber nonskid pad to prevent slippage
- 20 ton capacity per pair
- Frame = 47” L x 18.25” W x 9.25” H
- Overall length = 51”
- Tread Width = 16”
- Ships one pair in wooden crate
- Ship weight 396 lbs. per pair
PORTABLE TRUCK WHEEL DOLLY
MODEL 3590A
• 300 lb capacity
• Ideal for road service applications
• Rugged tubular steel construction
• Handles wheels up to 24" diameter
• 8" rollers turn and pivot for accurate and efficient alignment of mounted truck tires with hub stubs
• Ship weight 18 lbs.

SUPER SINGLE TRUCK WHEEL DOLLY
MODEL 3591
• Easily handles newer design super wide tires
• 26" wide carriage handles tire diameter 36"-48"
• 450 lb capacity
• Heavy duty tubular steel construction
• Bent handle design improves leverage and greatly reduces user strain
• 14" rollers turn and pivot for accurate and efficient alignment of mounted truck tires with hub stubs
• Ship weight 25 lbs.

3/4 TON HEAVY-DUTY WHEEL DOLLY
MODEL 3577
• Lift arms adjust inward and outward to handle a variety of different wheel combinations
• Provides extra low access for easy placement of heavy wheel assemblies
• Full 7.75" ram lift
• Six foot safety chain provide added security during transport
• 3 extra-large swivel casters for added mobility
• Fits tires with an outside dimension of 12" to 24"

AUTOMOTIVE/LIGHT TRUCK WHEEL STEP
MODEL 3911A
• Wraps over tire to provide a nonslip step
• Adjusts to tire depth and height
• Ideal for loading roof racks, servicing trucks, etc
• Folds flat for easy storage
• 21" L x 7" W
• Capacity 300 lbs
• Ship weight 14 lbs

HEAVY DUTY TRUCK WHEEL STEP
MODEL 3912A
• Wraps over tire to provide a nonslip step
• Ideal for loading roof racks, servicing trucks, etc
• Folds flat for easy storage
• 9" x 27" step with rugged nonslip thread
• Capacity 300 lbs
• Ship weight 17.5 lbs

American Forge & Foundry offers a wide assortment of Hydraulic Rams for use in high force applications including lifting, pulling, pushing, bending, and alignment. Universal design allows use with AFF and other style body and frame repair kits. Styles include mini, snap, screw, pull, wedge, and long configurations.

4 TON POWER RAM KIT
MODEL 814C
• Great for bumper damage, body panel, and other automotive repairs
• Blow mold case for easy portability and storage
• Ship weight 43 lbs

10 TON POWER RAM KIT
MODEL 815C
• Extra capacity for Heavy Duty equipment work
• Additional wheels on case for easy portability and access
• Ship weight 83 lbs

814C and 815C include:
• Model 814-41 4 ton ram or Model 815-41 10 ton ram
• Model 814-11 spreader ram
• Model 814-40 4 ton or Model 815-40 10 ton hydraulic hand pump
• 5", 10", 21", and 24" extension tubes
• 3-1/4" extension tube (814C only)
• Rubber head

20 TON POWER RAM KIT
MODEL 818SD
• Ideal for trucking, farming, and construction
• Comes with 2 metal carry boxes for added mobility and storage
• Ship weight 108 lbs

Each kit includes:
• 2-Speed Hydraulic Hand Pump
• 5' Hydraulic Hose
• 20 Ton Ram w/5" stroke
• Extension Tubes (27.5", 20", 10", 5")
• Lock Pin
• Male Connector (3)
• Threaded coupling (3)
• Plunger Base (2)
• Toe Lift
• “V” Head
• Wedge Head
• Serrated Saddle

20 TON HYDRAULIC RAM FOR 818SD
MODEL 818SD-41
• Threaded 20-ton ram with 5" stroke
• Direct replacement for ram in the 818SD kit
• Ship weight 30 lbs

HYDRAULIC PUMP FOR 818SD KIT
MODEL 818SD-40
• 2-speed 10,000 psi pump with safety overload protection
• Same unit as pump included in the 818SD kit
• Ship weight 18 lbs
American Forge & Foundry’s Hand and Foot Pumps are designed for portability and ease of use. Constructed with industrial grade material each produces up to 10,000 PSI of high pressure and includes overload protection for added safety.

**PULL KIT WITH HOOKS**
**MODEL 004-09**
- 10-ton Capacity
- 12” to 17” reach
- Ship weight 11 lbs.

**10 TON CAPACITY AIR/HYDRAULIC FOOT PUMP**
**MODEL 805**
- Converts rams from manual to air/hydraulic operation
- Develops up to 10,000 PSI pressure with overload protection
- Will operate all AFF rams
- Operates at 90 to 120 PSI
- Quick displacement of up to 54.08 oz. hydraulic fluid
- Develops up to 10,000 PSI pressure
- Ship weight 19 lbs.

**10 TON HAND PUMP**
**MODEL 815-40**
- Develops up to 10,000 PSI pressure with overload protection
- 33 cu. in. oil capacity
- Exact replacement for hand pump in AFF Model 815 series 10-ton Body and Frame Repair Kits
- Works with 4KR22 hose
- Ship weight 15 lbs.

**RAM HALF COUPLER**
**MODEL 4KR22**
- Complete 3/8” quick coupler for quicker hydraulic system set-up.
- Develops 10,000 PSI capacity
- 1/4” NPT female connection
- For use with all AFF pumps and rams
- Ship weight 1 lb.

**COMPLETE RAM COUPLER**
**MODEL 4KR22**
- Complete 3/8” quick coupler
- Develops 10,000 PSI capacity
- For use with all AFF pumps and rams
- Ship weight 1 lb.

**PUMP HOSE HALF COUPLER**
**MODEL 4KR21**
- 3/8” hose
- Develops 10,000 PSI capacity
- 1/4” NPT female connection
- For use with all AFF pumps and rams
- Ship weight 1 lb.

**10 TON HAND PUMP**
**MODEL 815-40**
- Develops up to 10,000 PSI pressure with overload protection
- 33 cu. in. oil capacity
- Exact replacement for hand pump in AFF Model 815 series 10-ton Body and Frame Repair Kits
- Works with 4KR22 hose
- Ship weight 15 lbs.

American Forge & Foundry offers a wide assortment of Hydraulic Rams for use in high force applications including lifting, pulling, pushing, bending, and alignment. Universal design can be used with AFF and other body and frame repair kits. Available styles include: mini, snap style, screw, pull, wedge, and long configurations.

**MODEL** | **CAPACITY (Tons)** | **TYPE** | **STROKE** | **COMPR. LENGTH** | **EXT. LENGTH** | **SPRING RETURN** | **SHIP WEIGHT**
--- | --- | --- | --- | --- | --- | --- | ---
804-11 | 1/2 | Wedge | 16.5” | 1/2” | 4” | NA | 5 lbs
812-41 | Mini | 3” | 4-3/4” | 1-1/2” | 9-1/2” | No | 2 lbs
812-41 | Long | 20-3/4” | 24-1/4” | 45” | NA | 25 lbs
804-10 | Mini | 5” | 4-3/4” | 2-1/4” | 9-1/2” | No | 3 lbs
814-41 | Snap Style | 5” | 11” | 10” | Yes | 4 lbs
810-07B | Mini | 2” | 4-3/4” | 6-3/4” | Yes | 6 lbs
810-41 | Screw | 6” | 15” | 21” | Yes | 10 lbs
810-45 | Long | 15” | 15-3/4” | 21” | Yes | 13 lbs
815-41 | Snap Style | 6” | 15” | 21” | Yes | 12 lbs
American Forge & Foundry Super Duty Shop Presses are constructed with a fully welded frame and heavier gauge steel for exceptional strength and durability. A lateral head adjuster provides smooth side to side movement of the press head which adds versatility that you won’t find with other standard duty shop presses. Optimal use of shop press is 80% of rated capacity or less.

**150 TON SUPER-DUTY SHOP PRESS**

**MODEL 862ASD**

- Lateral head adjuster provides smooth side to side movement for a greater working range
- Fully welded construction for exceptional strength and durability
- Comes equipped with overload protection

<table>
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<tr>
<th>MODEL</th>
<th>CAPACITY (Tons)</th>
<th>RAM STROKE</th>
<th>OVERALL DIMENSIONS</th>
<th>BED DEPTH</th>
<th>BED WIDTH</th>
<th>THROAT DEPTH</th>
<th>THROAT WIDTH</th>
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<td>5.75&quot;</td>
<td>13.75&quot;</td>
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</table>

**NEW PRODUCT!**

Lateral head adjuster provides smooth side to side movement for a greater working range

Heavy duty cable winch for effortless bed adjustment

10 pc pin and bearing press adapter set for a variety of press applications

Fully welded construction for exceptional strength and durability

Comes equipped with overload protection

Glycerin filled gauge accurately shows pressing force

Shatter resistant polycarbonate shield provides maximum protection against shrapnel and debris

Includes 2 pc press plate set

Double pump air motor for faster speeds

7 position bed height configuration for ultimate operator flexibility

**MODEL 859ASD**

- Double pump air motor for faster speeds
- Heavy duty cable winch system for effortless bed adjustment
- Shatter resistant polycarbonate guard for added safety
- Large glycerin filled gauge accurately shows pressing force
- Fully welded construction for added durability
- Includes 2 pc press plate set and 10 pc press pin adapter set

**MODEL 856ASD**

- Heavy duty cable winch system for effortless bed adjustment
- Shatter resistant polycarbonate guard for added safety
- Large glycerin filled gauge accurately shows pressing force
- Fully welded construction for added durability
- Includes 2 pc press plate set and 10 pc press pin adapter set

**MODEL 854ASD**

- Fully welded construction for added durability
- Shatter resistant polycarbonate guard for added safety
- Large glycerin filled gauge accurately shows pressing force
- Includes 2 pc press plate set and 10 pc press pin adapter set

**MODEL 852ASD**

- Fully welded construction for added durability
- Shatter resistant polycarbonate guard for added safety
- Large glycerin filled gauge accurately shows pressing force
- Includes 2 pc press plate set and 10 pc press pin adapter set
50 TON CAPACITY FLOOR PRESS

MODEL 837
• Ideal for straightening, bending, and removing gears, bearings, and bushings
• Winch operated press bed with 7 adjustment levels
• Includes 2 pressing plates
• Two-speed hand pump provides faster travel to load while air/hydraulic pump allows for effortless operation
• Frame mounted hydraulic pressure gauge

35 TON CAPACITY FLOOR PRESS

MODEL 834
• Ideal for straightening, bending, and removing gears, bearings, and bushings
• Winch operated press bed with 7 adjustment levels
• Includes 2 pressing plates
• Two-speed hand pump provides faster travel to load while air/hydraulic pump allows for effortless operation
• Frame mounted hydraulic pressure gauge

30 TON CAPACITY FLOOR PRESS

MODEL 832A
• Ideal for straightening, bending, and removing gears, bearings, and bushings
• 8 level bed adjustment
• 30 ton bottle jack with overload protection (6-1/2" stroke)
• Heavy duty return springs for fast ram retraction
• Reinforced head plate

20 TON CAPACITY FLOOR PRESS

MODEL 820A
• Ideal for straightening, bending, and removing gears, bearings, and bushings
• 8 level bed adjustment
• 20 ton bottle jack with overload protection (8-1/2" stroke)
• Heavy duty return springs for fast ram retraction
• Reinforced head plate

MODEL 832AK7
Pair of arbor plates fits Model 820A 20-ton Floor Press
Ship weight 51 lbs.

MODEL 832AK12
Pair of arbor plates fits Model 832A 30-ton Floor Press
Ship weight 99 lbs.

REPLACEMENT POLYCARBONATE SHOP PRESS GUARDS
• Shatter resistant polycarbonate material provides maximum protection against shrapnel and other debris
• No additional hardware needed if you have an existing AFF brand Super Duty Shop Press
• Fits the following AFF Shop Presses: 850SD, 850ASD, 852SD, 852ASD, 854SD, 854ASD, 856SD, 856ASD, 859SD, and 859ASD

MODEL 850ASD-P
Polycarbonate guard for Models 850SD and 850ASD 20 Ton Shop Press

MODEL 852ASD-P
Polycarbonate guard for Models 852SD and 852ASD 30 Ton Shop Press

MODEL 854ASD-P
Polycarbonate guard for Models 854SD and 854ASD 50 Ton Shop Press

MODEL 856ASD-P
Polycarbonate guard for Models 856SD and 856ASD 75 Ton Shop Press

MODEL 859ASD-P
Polycarbonate guard for Models 859SD and 859ASD 100 Ton Shop Press

MODEL 850ASD
Polycarbonate guard for Models 850SD and 850ASD 20 Ton Shop Press

MODEL 852ASD
Polycarbonate guard for Models 852SD and 852ASD 30 Ton Shop Press

MODEL 854ASD
Polycarbonate guard for Models 854SD and 854ASD 50 Ton Shop Press
HEAVY DUTY WORKBENCH
MODEL 990
• 10-gauge rolled edge steel work top with 2” retaining wall on sides and back (1750 lb. load capacity)
• Two 12-gauge steel shelves each with a 550 lb. load capacity

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
990 1750 lbs. N/A 550 lbs. 2 79” 25.25” 34.5” 276 lbs.

HEAVY DUTY WORKBENCH
MODEL 992
• 10-gauge rolled edge steel work top with 2” retaining wall on sides and back (1750 lb. load capacity)
• Two key lock steel drawers with full extension ball bearing slides
• One 12-gauge steel shelf with a 550 lb. load capacity

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
992 1750 lbs. 2 550 lbs. 1 69” 25.25” 34.5” 236 lbs.

1/2 TON-1100 LB HEAVY DUTY HYDRAULIC TABLE CART
MODEL 3904
• 1100 lb total capacity
• Positions and raises work piece from 11” to 36”
• Extra-large 32” x 19.5” work area
• Foot operated pedal keeps your hands free
• Constructed with two wheel brakes for added safety
• Handle mounted pressure release
• Ship weight 195 lbs

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
3904 1500 lbs. 1 550 lbs. 1 79” 25.25” 34.5” 236 lbs.

HEAVY DUTY TEARDOWN TABLE
MODEL 994
• Fluids drain through table top into a removable plastic container
• Comes with locking storage drawer on ball bearing slides
• Multiple shelf location adds versatility
• Square tube leg design adds strength and stability to table top
• Large 4” heavy duty swivel casters (2 locking)
• Table top features 1/2” rim
• Extra heavy duty construction

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
994 1500 lbs. 1 550 lbs. 1 48” 31” 40” 343 lbs.

5" GENERAL DUTY SWIVEL VISE
MODEL 3941
• Class 30 iron
• 30,000 lb. tensile strength castings
• Precision machined hardened steel jaws (replaceable)
• Built-in pipe jaws
• Machine ground anvil surface
• 360° swivel base with dual lock down handles
• Maximum opening: 5”
• Throat depth: 3”
• Ship weight: 29.7 lbs

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
3941 1500 lbs. 1 550 lbs. 1 69” 25.25” 34.5” 242 lbs.

8" GENERAL DUTY SWIVEL VISE
MODEL 3943
• Class 30 iron
• 30,000 lb. tensile strength castings
• Precision machined hardened steel jaws (replaceable)
• Built-in pipe jaws
• Machine ground anvil surface
• 360° swivel base with dual lock down handles
• Maximum opening: 8”
• Throat depth: 4”
• Ship weight: 68.2 lbs

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
3943 1500 lbs. 1 550 lbs. 1 91” 30.5” 30” 215 lbs.

5" MULTI-PURPOSE SWIVEL VISE
MODEL 3944
• Class 30 iron
• 30,000 lb. tensile strength castings
• Precision machined hardened steel jaws (replaceable)
• Built-in pipe jaws
• Machine ground anvil surface
• 360° swivel base with dual lock down handles
• Maximum opening: 5”
• Throat depth: 2-5/8”
• Ship weight: 35.2 lbs

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
3944 1500 lbs. 1 550 lbs. 1 91” 30.5” 30” 215 lbs.

5" HEAVY DUTY SWIVEL VISE
MODEL 3947
• Extra heavy duty casting provides high clamping force
• Fully enclosed spindle, slide, and screw prevents grit, grime, and other contaminants from entering chamber
• Permanently sealed and lubricated chamber allows years of smooth operation
• Precision machined hardened steel jaws (replaceable)
• 360° swivel base with double lock down handles
• Large anvil work surface
• Maximum opening: 5-1/4”
• Throat depth: 3-3/4”
• Ship weight: 53 lbs

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
3947 1500 lbs. 1 550 lbs. 1 48” 31” 40” 343 lbs.

6" HEAVY DUTY SWIVEL VISE
MODEL 3948
• Extra heavy duty casting provides high clamping force
• Fully enclosed spindle, slide, and screw prevents grit, grime, and other contaminants from entering chamber
• Permanently sealed and lubricated chamber allows years of smooth operation
• Precision machined hardened steel jaws (replaceable)
• 360° swivel base with double lock down handles
• Large anvil work surface
• Maximum opening: 6”
• Throat depth: 4”
• Ship weight: 68 lbs

MODEL WORKTOP CAPACITY DRAWERS SHELF CAPACITY NUMBER SHELVES LENGTH WIDTH HEIGHT SHIP WEIGHT
3948 1500 lbs. 1 550 lbs. 1 91” 30.5” 30” 215 lbs.
6" BENCH GRINDER
MODEL 31510
• Adjustable steel work rest
• 1 Standard Safety Glass, 1 Magnifying Safety Glass
• Cast aluminum base
• Large flexible work light (bulb not included)
• Water Tray
• Dust proof switch
• 6" Grinder
• 1/2 HP Ball bearing motor 120V, 2.8 Amp 60 Hz
• 1/2" Arbor
• 3/4" Wheel Width
• 3,450 RPM (no load speed)
• Ship weight 21 lbs.

8" BENCH GRINDER
MODEL 31520
• Adjustable steel work rest
• 1 Standard Safety Glass, 1 Magnifying Safety Glass
• Cast aluminum base
• Large flexible work light (bulb not included)
• Water Tray
• Dust proof switch
• 8" Grinder
• 3/4 HP Ball bearing motor 120V, 4.8 Amp 60 Hz
• 5/8" Arbor
• 1" Wheel Width
• 3,450 RPM (no load speed)
• Ship weight 33 lbs.

ADJUSTABLE HEIGHT STAND
MODEL 31500
• Extra large 12" x 10" steel table top reduces vibration and breakage compared to typical cast tops.
• Predrilled slots allow for mounting most bench grinders 5"-10".
• Heavy duty cast iron base predrilled for securing
• Adjustable table height from 28" - 36"
• Ship weight 20 lbs.

AIR PISTON CREEPER SEAT
MODEL 3907
• Padded and reinforced seat
• Air piston allows height adjustment to 18"
• Under seat parts tray keeps tools at hand
• Five 2-1/2" heavy duty casters
• Ship weight 14 lbs

CREEPER SEAT
MODEL 3906
• Padded, reinforced, oil-resistant vinyl seat (1-3/4" thick)
• Convenient under seat tray keeps tools and small parts
• 1" steel tube frame with four 2-1/2" ball bearing casters
• Fully assembled
• 17-1/2" L x 14" W x 14" H
• Ship weight 10 lbs.

SUPER DUTY CREEPER XL
MODEL 3909
• 47" total length and 440 total lbs capacity
• Constructed with high density polyethylene to prevent warpage in any climate
• Urethane wheels provide added corrosion resistance
• Build with magnetic trays to keep tools and parts within reach
• “Breathing holes” for added ventilation and comfort
• Easy to clean surface is resistant to solvents and grease
• Total dimensions: 47.00”L x 23.60”W

GARAGE CREEPER
MODEL 3910
• Padded head rest and shoulder relief for additional working comfort
• Convenient storage trays for tools and parts
• Swivel rollers glide easily on most shop floors
• Easy to clean surface is resistant to solvents and grease
• Total dimensions: 39.50” x 18.50”

37" CREEPER
MODEL 3905
• Full length, padded, oil-resistant vinyl center panel (1-3/4" thick)
• Additional 1-1/2" thick headrest
• Six 2-1/2" swivel casters
• 37" L x 18" W x only 3-1/2" H
• Ship weight 16 lbs.

42" HEAVY DUTY MECHANICS CREEPER
MODEL 3906
• Longer and wider for additional working comfort
• Drop frame at shoulder for ease of movement
• Full length, padded, oil-resistant vinyl center panel
• Six heavy duty, dual-post casters
• 42" L x 21” W x 3-1/2” H
• Ship weight 21 lbs.
American Forge & Foundry parts washers are designed for fast and efficient cleaning of vehicle parts and sub-assemblies. Each unit includes a fusible linked fire cover for maximum operator safety. Each is designed for use with aqueous water-based cleaners.

7 GALLON PORTABLE PARTS WASHER
MODEL 31350B
• 3-1/2 gallon working capacity
• 45 GPH pump output
• UL listed on complete unit
• 16-1/2” x 13-1/2” x 9” overall dimensions
• Ship weight 18 lbs.

20 GALLON HYDRA-FLOW PARTS WASHER
MODEL 31200B
• 12-gallon working capacity
• 50 GPH pump output
• Removable work shelf and parts basket
• UL listed on complete unit
• 30” x 20-1/2” x 36-1/2” overall dimensions
• Ship weight 62 lbs.

40 GALLON INDUSTRIAL-DUTY PARTS WASHER
MODEL 31400B
• 22 gallon working capacity
• 50 GPH pump output
• Removable work shelf and parts basket
• UL Listed on complete unit
• 45” x 21-1/4” x 35-5/8” overall dimensions
• Ship weight 107 lbs.

FLO-THRU PARTS WASHER BRUSH
MODEL PWBRUSH
• Reduces parts cleaning time by 50%
• 4” long bristles suitable for use with water-based (aqueous) cleaner, as well as petroleum-based product
• Easy attachment fitting
• Fits all AFF parts washers
• 10” L x 1-1/2” W
• Ship weight 2 lbs

POWER MAT
MODEL 3901
• Thick closed cell EVA foam material protects workers from hard and rough surfaces
• Can be used as an anti-fatigue mat, kneeling pad, under car mat, or anywhere a worker needs to be kept off the ground
• Resists absorption of water, oil, and many chemicals
• Ultra-lightweight for easy portability with convenient hand hole for carrying
• Product dimensions: 43”x19-5/8”x1-3/16”
• Ship weight 23 lbs.

POWER MAT XL
MODEL 3902
• Same as 3901 except:
• Product dimensions: 19-1/4”x11-3/4”x1-3/16”
• Ship weight 16.5 lbs.

FLO-THRU PARTS WASHER BRUSH
MODEL PWBRUSH
• Reduces parts cleaning time by 50%
• 4” long bristles suitable for use with water-based (aqueous) cleaner, as well as petroleum-based product
• Easy attachment fitting
• Fits all AFF parts washers
• 10” L x 1-1/2” W
• Ship weight 2 lbs

POWER MAT XL
MODEL 3902
• Same as 3901 except:
• Product dimensions: 19-1/4”x11-3/4”x1-3/16”
• Ship weight 16.5 lbs.

3/8” AIR HOSE REEL
MODEL 760
• Mounting base is slotted and roller arm has 5 positions for multiple mounting configurations.
• Heavy steel construction adds durability and longer life cycles
• Rubber air hose with heavy-duty crimping and spring guard ensure longevity
• Automatic return via heavy-duty sealed spring with 8 locking stops, roller guide and ball stop
• 3/8” x 50’
• 1/4” NPT
• 300 PSI maximum pressure
• Ship weight 53 lbs.

1/2” AIR HOSE REEL
MODEL 761
• Same as 760 except:
• 1/2” x 50’
• 1/2” NPT
• 300 PSI maximum pressure
• Ship weight 53 lbs.

ADD-A-SHELF
MODEL 3903
• 30” x 16”
• Ship weight 13 lbs.

ADD-A-SHELF
MODEL 963
• Same as above except:
• Tray size: 36” x 24” x 3” D
• 46” L x 25.5” W x 33.25” H overall
• Ship weight 51 lbs.

3 SHELF POLYPROPYLENE SHOP CART
MODEL 961
• 5” x 1” casters (2 swivel, 2 fixed)
• Convenient organizer tray
• Super strong polypropylene
• 500 lb. overall capacity.
• Tray size: 30” L x 18” W x 3” D
• 39.75” L x 17” W x 33.25” H overall
• Ship weight 40 lbs.

2 SHELF POLYPROPYLENE SHOP CART
MODEL 962
• SAME AS ABOVE except:
• Tray size: 36” L x 24” W x 3” D
• 46” L x 25.5” W x 33.25” H overall
• Ship weight 51 lbs.

ADD-A-SHELF
MODEL 964
• 36” x 24”
• Ship weight 16 lbs.
American Forge & Foundry’s Engine Cranes are designed for easy and efficient removal and transport of vehicle engines. Each feature four position telescopic booms, wide stable bases, forged steel hooks with safety latches, and heavy duty swivel casters. Stands are available to help position the engine for optimal work.

2 TON-4400 LB CAPACITY FOLDABLE ENGINE CRANE
MODEL 3582
• Folds up for easy storage (57”H x 12” W x 27” D)
• Boom extends from 40” to 63”
• 69” base length
• Ship weight 225 lbs.

WORKING DIMENSIONS
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3 TON-6000 LB CAPACITY HEAVY-DUTY ENGINE CRANE
MODEL 3584
• Reinforced leg assemblies for added strength and durability
• 4 different boom settings: 3, 2, 1.5, and 1 Ton
• Rear of crane is 61.5” tall and 33” wide
• Distance between front of legs: retracted 23” / extended 28.5”
• Large 4.25” rear swivel casters and 6” fixed front wheels provide ease of mobility and positioning
• Constructed with built in safety overload to protect the unit from being used beyond its rated capacity
• Ship weight 355 lbs.

700 LB. CAPACITY TRANSVERSE ENGINE SUPPORT WITH ADDED SUPPORT BAR
MODEL 584
• Three support points for added stability
• 700 lb. capacity
• 2 - 14” adjustable hook screws
• 2.125” x 38” braided steel cables
• Width expands from 34.5” to 61”
• Ship weight 27 lbs.

1/2 TON-1000 LB TRUCK MOUNTED CRANE
MODEL 3586
• Rugged steel construction
• Boom working range: 28” to 42.5”
• Locking swivel base - 360 degree swivel
• Heavy duty chain with safety lock
• Hydraulic operation provides easy lifting to desired height
• Designed to be installed in truck beds or vans
• Includes mounting plate and chain with grab hook
• Lifting range 0-75”
• Ship weight 106 lbs.

1/2 TON-1100 LB CAPACITY ENGINE SUPPORT
MODEL 583
• Provides overhead engine support for removal of transaxle on FWD vehicles
• Ideal for four and six cylinder FWD vehicles
• Adjusts from 26.5” to 49.5” wide with 18.75” screw travel
• Ship weight 38 lbs.

1 TON-2200 LB CAPACITY ENGINE TILTER
MODEL 582
• For use with AFF cranes to effectively change engine’s center of gravity during installation or removal
• 23.5” wide support bracket
• Ship weight 19 lbs.

1 TON-2200 LB CAPACITY ENGINE TILTER
MODEL 582
1/2 TON-1000 LB. CAPACITY ENGINE STAND
MODEL 571B
• Wide 4 point “H” type base ensures good stability
• Adjustable brackets allow maximum flexibility – fits most small engines
• 360° rotating head enables engine to be placed in desired work position
• Full swivel casters
• Heavy duty welded steel base

1250 LB. CAPACITY ENGINE STAND
MODEL 573B
• Extra wide 4-point “U” type base ensures maximum stability and performance
• Adjustable brackets allow maximum flexibility – fits most automobile and light truck engines
• 360° rotating head enables placement of engine in desired work position
• Full swivel casters
• Heavy duty welded steel base
• Includes convenient tray for storing tools and parts

American Forge & Foundry’s Material Handling include a wide selection of portable equipment to allow you to quickly and easily move a variety of drums and other shop supplies. Chain, Lever, and Cable hoists provide effortless lifting and lowering of heavy materials.

13.2 GALLON DRUM BAND DOLLY
MODEL 8625
• Designed to efficiently move 13.2-gallon drums and pails
• Adjustable band clamp holds load securely
• Four rubberized casters for directional stability
• 13.75” inside diameter for complete coverage
• Ship weight 8 lbs.

55 GALLON DRUM BAND DOLLY
MODEL 8655
• 660 lb capacity
• Moves 55 gallon steel, plastic, and fiber drums safely and easily
• Heavy duty all steel construction
• Constructed with four 3” swivel casters for easy transport
• 24.375” band diameter
• Ship weight 24 lbs

55 GALLON DRUM CRADLE
MODEL 8656
• 660 lb capacity
• Tip, drain, and store 55 gallon drums with ease (drum not included)
• Cradle supports drum 17” off floor
• Constructed with four wheels for easy positioning
• 34” L x 21” W x 17” H
• Ship weight 24 lbs

Material Handling
### 1-1/2 TON LEVER HOIST
**MODEL 4008**
- Durable steel frame
- Lightweight and easy to use
- Guide slots to guard against jamming or slippage
- 1/4" link chain
- Includes two safety hooks
- Lift is 5 ft.
- 1 Fall
- Ship weight 228 lbs.

### CABLE PULLERS
**MODEL 30200**
- 4,000 lb capacity
- 3/16" cable diameter
- 5' cable length
- Ship weight 7 lbs.

**MODEL 30400**
- 8,000 lb capacity
- 3/16"" cable diameter
- 5' 5" cable length
- Ship weight 14 lbs.

### POLYPROPYLENE DRUM DOLLY
**MODEL 8654**
- Designed for 30 and 50 gallon capacity drums
- 2 steps – 18.75" diameter and 23.25" diameter
- Constructed with 5 heavy duty casters with threaded inserts to prevent "tear out."
- 660 lb total capacity
- Ship weight 22 lbs.

### 2 TON PALLET JACK
**MODEL 3900A**
- High tensile steel frame with 5,500 lb total capacity
- Quickly lifts from 3" to 7.75"
- Extra-large 27" x 48" platform
- Full 180° steering arc
- Durable polyurethane coated steel wheels and entry rollers
- Three position control lever automatically returns to neutral position
- Durable sealed pump with overload safety system
- Ship weight 228 lbs.

### 1 TON LEVER HOIST
**MODEL 4001**
- 2,000 lb capacity
- Guide slots to guard against jamming or slippage
- 1/4" link chain
- Includes two safety hooks
- Lift is 5 ft.
- 1 Fall
- Ship weight 23 lbs.

### 2 TON LEVER HOIST
**MODEL 4002**
- 4,000 lb capacity
- Guide slots to guard against jamming or slippage
- 1/4" link chain
- Includes two safety hooks
- Lift is 5 ft.
- 1 Fall
- Ship weight 30 lbs.

### 3 TON LEVER HOIST
**MODEL 4003**
- 6,000 lb capacity
- Guide slots to guard against jamming or slippage
- 3/8" link chain
- Includes two safety hooks
- Lift is 5 ft.
- 1 Fall
- Ship weight 50 lbs.

### 5 TON LEVER HOIST
**MODEL 4005**
- 10,000 lb capacity
- Guide slots to guard against jamming or slippage
- 5/16" link chain
- Includes two safety hooks
- Lift is 5 ft.
- 1 Fall
- Ship weight 91 lbs.
American Forge & Foundry has a growing line of hand tools, torque tools, and accessories to serve the Automotive, Industrial, and MRO markets. Each tool is carefully designed and manufactured using superior materials and workmanship in order to ensure the highest productivity and performance standards.

**Invincible Handle Hammers**
- Spring steel rods encased in vulcanized rubber provide the ultimate striking tool handle
- Drop forged heads are induction hardened for superior durability
- Patented steel locking plate makes head separation impossible
- Handle absorbs impact and vibration reducing user fatigue
- Hi-visibility head provides instant identification on any job site
- Steel reinforced lanyard hole reduces change of slippage
- Copper head series resists sparking and minimizes damage to the work area

### Heavy Duty Dead Blow Hammers
- Steel shot filled canister creates a “dead blow effect” to absorb the shock of impact.
- Hammer sustains impact, maximizes force, and eliminates rebound
- One-piece urethane construction will not spark, absorb liquid, or damage the work area
- Steel reinforced handle provides added strength and safety by eliminating breakage
- Red color provides high visibility
- Ball Pein style ideal for punches and chisels as well as shaping and straightening unhardened metals

### Model Specifications

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<tr>
<th>MODEL</th>
<th>TYPE</th>
<th>HEAD WEIGHT (lbs)</th>
<th>PRODUCT WEIGHT (lbs)</th>
<th>HANDLE LENGTH (inches)</th>
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**Hand Tools and Accessories**

**INVINCIBLE HANDLE HAMMERS**

**BALL PEIN STANDARD HEAD**

**COPPER SLEDGE**

**COPPER CLUB**

**COPPER SLEDGE**

**DEADBLOW HAMMERS**

**SLEDGE HEAD**

**BALL PEIN**

**COPPER WORK HAMMERS**
1/2" DRIVE 5 PC TORQUE LIMITING EXTENSION SET
MODEL 40012
• Prevents overtightening or uneven tightening of lug nuts
• Spring steel design stops turning once preset torque is reached
• Reduces risk of wheel and brake rotor damage
• Laser etched with size and torque rating for easy identification
• Includes carrying case for easy storage and organization
• Ship weight: 3.25 lbs

INCLUDES:

<table>
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<tr>
<th>MODEL</th>
<th>COLOR</th>
<th>FT/LB</th>
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<tbody>
<tr>
<td>40065</td>
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<td>65</td>
</tr>
<tr>
<td>40080</td>
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<td>80</td>
</tr>
<tr>
<td>40100</td>
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<td>100</td>
</tr>
<tr>
<td>40120</td>
<td>White</td>
<td>120</td>
</tr>
<tr>
<td>40140</td>
<td>Lt. Blue</td>
<td>140</td>
</tr>
</tbody>
</table>

3/4" DRIVE 4 PC TORQUE LIMITING SOCKET SET
MODEL 40300
• Prevents overtightening or uneven tightening of lug nuts
• Spring steel design stops turning once preset torque is reached
• Reduce risk of wheel and brake rotor damage
• Solid one piece construction
• Laser etched with size and torque rating for easy identification
• Includes carrying case for easy storage and organization
• Ship weight: 16.17 lbs

INCLUDES:

<table>
<thead>
<tr>
<th>MODEL</th>
<th>COLOR</th>
<th>SIZE</th>
<th>FT/LB</th>
</tr>
</thead>
<tbody>
<tr>
<td>40301</td>
<td>Red</td>
<td>1-1/4&quot;</td>
<td>250</td>
</tr>
<tr>
<td>40302</td>
<td>Brown</td>
<td>33mm-1-5/16&quot;</td>
<td>475</td>
</tr>
<tr>
<td>40303</td>
<td>Black</td>
<td>1-1/2&quot;</td>
<td>475</td>
</tr>
<tr>
<td>40304</td>
<td>Yellow</td>
<td>13/16&quot;</td>
<td>475</td>
</tr>
</tbody>
</table>

1/2" DRIVE 10 PC METRIC/SAE MASTER TORQUE LIMITING SOCKET SET
MODEL 40200
• Prevents overtightening or uneven tightening of lug nuts
• Spring steel design stops turning once preset torque is reached
• Reduce risk of wheel and brake rotor damage
• Solid one piece construction
• Laser etched with size and torque rating for easy identification
• Includes carrying case for easy storage and organization
• Ship weight: 32 lbs

INCLUDES:

<table>
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<th>MODEL</th>
<th>COLOR</th>
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<tbody>
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<td>55</td>
</tr>
<tr>
<td>40210</td>
<td>Red</td>
<td>17mm</td>
<td>80</td>
</tr>
<tr>
<td>40215</td>
<td>Yellow</td>
<td>19mm-3/4&quot;</td>
<td>65</td>
</tr>
<tr>
<td>40220</td>
<td>Blue</td>
<td>19mm-3/4&quot;</td>
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<td>40225</td>
<td>Lt. Brown</td>
<td>21mm</td>
<td>80</td>
</tr>
<tr>
<td>40230</td>
<td>Brown</td>
<td>13/16&quot;</td>
<td>100</td>
</tr>
<tr>
<td>40235</td>
<td>Gray</td>
<td>19mm-3/4&quot;</td>
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<tr>
<td>40240</td>
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<td>40245</td>
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<td>40250</td>
<td>Lt. Green</td>
<td>24mm-15/16&quot;</td>
<td>140</td>
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</tbody>
</table>

1" DRIVE 4 PC TORQUE LIMITING SOCKET SET
MODEL 40400
• Prevents overtightening or uneven tightening of lug nuts
• Spring steel design stops turning once preset torque is reached
• Reduce risk of wheel and brake rotor damage
• Solid one piece construction
• Laser etched with size and torque rating for easy identification
• Includes carrying case for easy storage and organization
• Ship weight: 18.37 lbs

INCLUDES:

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<th>COLOR</th>
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<th>FT/LB</th>
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<tr>
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<td>1-1/4&quot;</td>
<td>250</td>
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<tr>
<td>40402</td>
<td>Brown</td>
<td>33mm-1-5/16&quot;</td>
<td>475</td>
</tr>
<tr>
<td>40403</td>
<td>Black</td>
<td>1-1/2&quot;</td>
<td>475</td>
</tr>
<tr>
<td>40404</td>
<td>Yellow</td>
<td>13/16&quot;</td>
<td>475</td>
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INCLUDES:

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<tr>
<td>40080</td>
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<tr>
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<tr>
<td>40120</td>
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</tr>
<tr>
<td>40140</td>
<td>Lt. Blue</td>
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<tr>
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<tr>
<td>40205</td>
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<td>17mm</td>
<td>55</td>
</tr>
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<td>Lt. Brown</td>
<td>21mm</td>
<td>80</td>
</tr>
<tr>
<td>40230</td>
<td>Brown</td>
<td>13/16&quot;</td>
<td>100</td>
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<tr>
<td>40235</td>
<td>Gray</td>
<td>19mm-3/4&quot;</td>
<td>100</td>
</tr>
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<td>White</td>
<td>22mm-7/8&quot;</td>
<td>120</td>
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<tr>
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<td>Turquoise</td>
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</tr>
<tr>
<td>40250</td>
<td>Lt. Green</td>
<td>24mm-15/16&quot;</td>
<td>140</td>
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<table>
<thead>
<tr>
<th>MODEL</th>
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<th>SIZE</th>
<th>FT/LB</th>
</tr>
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<tbody>
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<td>1-1/4&quot;</td>
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</tr>
<tr>
<td>40402</td>
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<td>33mm-1-5/16&quot;</td>
<td>475</td>
</tr>
<tr>
<td>40403</td>
<td>Black</td>
<td>1-1/2&quot;</td>
<td>475</td>
</tr>
<tr>
<td>40404</td>
<td>Yellow</td>
<td>13/16&quot;</td>
<td>475</td>
</tr>
</tbody>
</table>
Ratcheting Torque Wrenches

- Accurate in clockwise direction +/- 4% from 20% to 100% of full scale and includes certificate of calibration
- Perceptible jolt and audible click indicate desired torque setting has been reached
- Locking collar prevents accidental setting adjustment
- Pliable handle grip for superior comfort and oil resistance
- Rubber seal between the ratchet head and tube keeps lubrication in and contaminants out
- Includes protective blow mold case for easy storage

One finger operated reverse lever

Pliable handle grip for comfort and oil resistance

Rubber seal keeps lubrication in and contaminants out

Easy to read dual scales

Locking collar prevents accidental change of torque value during use

<table>
<thead>
<tr>
<th>MODEL</th>
<th>COLOR</th>
<th>SIZE</th>
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<tbody>
<tr>
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<td>Gray</td>
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<td>550</td>
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### 1" DRIVE 33MM 550 FT/LB TORQUE LIMITING SOCKET

- Model 40405
- Prevents overtightening or uneven tightening of lug nuts
- Spring steel design stops turning once preset torque is reached
- Reduce risk of wheel and brake rotor damage
- Solid one piece construction
- Laser etched with size and torque rating for easy identification
- Ship weight 4.50 lbs.
5 Pc Preset Torque Wrench Set
MODEL 42005
- Includes 65, 80, 100, 120, and 140 ft/lb preset torque wrenches
- Individually tested and includes certificate of calibration
- Torque values are preset and require no adjustment before or after use
- Color coded for easy identification
- Covers majority of automotive and light truck applications
- Lightweight with ergonomic comfort grip
- Constructed with Chrome Vanadium Steel for professional use

15 pc Master Tire Service Kit
MODEL 42015
- Kit includes the 42005 set plus the following accessories:
  - 42005 65 ft/lb torque limiting extension
  - 42080 80 ft/lb torque limiting extension
  - 42100 100 ft/lb torque limiting extension
  - 42120 120 ft/lb torque limiting extension
  - 42140 140 ft/lb torque limiting extension
- 58001 6 pt deep 17mm mag wheel power socket
- 58002 6 pt deep 19mm-3/4” mag wheel power socket
- 58003 6 pt deep 21mm mag wheel power socket
- 58004 6 pt deep 13/16” mag wheel power socket
- 58005 6 pt deep 7/8” mag wheel power socket

Mag Wheel Power Sockets
- Specially designed for use on high end aluminum and chrome plated wheels
- Premium grade chrome molybdenum steel for professional use
- Plastic sleeve and inner cap to prevent scratches

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Drive Size</th>
</tr>
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<tbody>
<tr>
<td>58001</td>
<td>1/2” 17mm</td>
</tr>
<tr>
<td>58002</td>
<td>1/2” 19mm</td>
</tr>
<tr>
<td>58003</td>
<td>1/2” 21mm</td>
</tr>
<tr>
<td>58004</td>
<td>1/2” 13/16”</td>
</tr>
<tr>
<td>58005</td>
<td>1/2” 7/8”</td>
</tr>
</tbody>
</table>
WHEEL BEARING LOCKNUT SOCKETS
- For use with a ratchet or breaker bar
- Fits hexagonal 6 point, hexagonal rounded 6 point, and octagonal 8 point
- Machine welded 3/4” drive plate
- High tensile strength steel for added durability in high volume applications
- Laser etching for permanent identification and easy reading
- Chamfered edge design for easy on/off transition
- Powder coat finish provides added rust protection
- Precision engineered for exact fit and smooth operation
- Each socket individually boxed and labeled with bar code

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SIZE</th>
<th>MODEL</th>
<th>SIZE</th>
<th>MODEL</th>
<th>SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>18501</td>
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<td>18514</td>
<td>4” (6pt.)</td>
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<tr>
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<tr>
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<td>4-7/8” (6pt.)</td>
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<td>18526</td>
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</table>

COMBINATION 2 AND 3 JAW REVERSIBLE GEAR PULLERS
- Reversible jaw design allows for internal or external pulling
- Includes 3 jaws for maximum stability or can be converted to 2 jaws where space is limited
- Jaws, yoke, and forcing screw made of heat treated Chrome Vanadium for ultimate strength
- Ideal for use with crankshaft pulleys and other Heavy Duty and Automotive applications
- Forcing screw can be tightened with a wrench or ratchet

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>REACH</th>
<th>SPREAD</th>
<th>CAPACITY</th>
<th>SHIP WEIGHT</th>
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<tbody>
<tr>
<td>57000</td>
<td>3” Gear Puller</td>
<td>3-1/4”</td>
<td>4-3/4”</td>
<td>2 ton</td>
<td>2.20 lbs</td>
</tr>
<tr>
<td>57001</td>
<td>4” Gear Puller</td>
<td>3-1/4”</td>
<td>7”</td>
<td>5 ton</td>
<td>3.25 lbs</td>
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<tr>
<td>57002</td>
<td>6” Gear Puller</td>
<td>5-1/2”</td>
<td>9-1/2”</td>
<td>3 ton</td>
<td>7.17 lbs</td>
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MAGNETIC PARTS TRAY CIRCULAR
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<thead>
<tr>
<th>MODEL 920</th>
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</thead>
<tbody>
<tr>
<td>Prevents loss of sockets, bits, bolts, and nuts</td>
</tr>
<tr>
<td>Retracts down to 1-1/4” for easy storage</td>
</tr>
<tr>
<td>Rubber cover provides scratch resistance</td>
</tr>
<tr>
<td>Works upside down</td>
</tr>
<tr>
<td>Dimensions: 5” length x 6” wide</td>
</tr>
<tr>
<td>Ship weight: 2.8 lbs</td>
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</table>

MAGNETIC PARTS TRAY OVAL
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<tr>
<th>MODEL 921</th>
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</thead>
<tbody>
<tr>
<td>Prevents loss of sockets, bits, bolts, and nuts</td>
</tr>
<tr>
<td>Retracts down to 1-3/8” for easy storage</td>
</tr>
<tr>
<td>Rubber cover provides scratch resistance</td>
</tr>
<tr>
<td>Works upside down</td>
</tr>
<tr>
<td>Dimensions: 12” length x 9” wide</td>
</tr>
<tr>
<td>Ship weight: 1.32 lbs</td>
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AFF 5 GALLON BUCKET
<table>
<thead>
<tr>
<th>MODEL AFFBUCKET</th>
</tr>
</thead>
<tbody>
<tr>
<td>Durable plastic construction</td>
</tr>
<tr>
<td>Provides general storage for a variety of items</td>
</tr>
<tr>
<td>Equipped with a strong metal handle</td>
</tr>
<tr>
<td>Locking lid included</td>
</tr>
<tr>
<td>Ship weight: 2.0 lbs</td>
</tr>
</tbody>
</table>
American Forge & Foundry offers a family of air tools that focus on quality and value. Our classic design is constructed with a special tungsten and titanium alloy to provide long-lasting service, and an aluminum hammer casing offers durability and protection. Each is ideal for heavy duty and tire shop applications.

1/2" AIR IMPACT WRENCH
MODEL 7660
- Aluminum hammer casing for greater durability and protection
- Convenient forward/reverse switch for quick directional changes
- Adjustable throttle settings for maximum control
- Hammer and anvil constructed of special tungsten and titanium alloy to provide greater service life

SPECIFICATIONS:
- 7660: Short Anvil
- 7665: 2" Extended Anvil
- Max. Torque (ft/lbs) - Reverse: 550
- Working Torque (ft/lbs) - Reverse: 25-550
- Free Speed (RPM): 7,000
- Avg. Air Consumption (cfm): 8
- Overall Length: 7"
- Min. Hose Size: 3/8"
- Air Inlet (NPT): 1/4"
- Sound Pressure (dBA): 90
- Product Weight: 5.5 lbs

3/4" DRIVE AIR RATCHET
MODEL 7010
- Ideal for exhaust system work, air conditioner, water and fuel pump, and general engine and body shop work
- Fast 150 RPM head and powerful torque output
- Ball type socket retainer allows for quick socket changes
- Durable aluminum housing
- Intake screen protects motor for extended shop life

SPECIFICATIONS:
- Max torque by hand (reverse): 70 ft-lbs
- Max torque by air (reverse): 50 ft-lbs
- Free Speed (RPM): 150
- Avg. Air Consumption (cfm): 4
- Overall Length: 10-1/4"
- Min. Hose Size: 3/8"
- Air Inlet (NPT): 1/4"
- Product Weight: 2.46 lbs

1/2" AIR IMPACT WRENCH WITH 2" EXTENDED ANVIL
MODEL 7665
- Aluminum hammer casing for greater durability and protection
- Convenient forward/reverse switch for quick directional changes
- Adjustable throttle settings for maximum control
- Hammer and anvil constructed of special tungsten and titanium alloy to provide greater service life

SPECIFICATIONS:
- 7660: Short Anvil
- 7665: 2" Extended Anvil
- Max. Torque (ft/lbs) - Reverse: 550
- Working Torque (ft/lbs) - Reverse: 25-550
- Free Speed (RPM): 7,000
- Avg. Air Consumption (cfm): 8
- Overall Length: 7"
- Min. Hose Size: 3/8"
- Air Inlet (NPT): 1/4"
- Sound Pressure (dBA): 90
- Product Weight: 5.5 lbs

3/4" AIR IMPACT WRENCH
MODEL 7670
- Aluminum hammer casing for greater durability and protection
- Convenient forward/reverse switch for quick directional changes
- Three forward and one reverse speed for maximum control
- Hammer and anvil constructed of special tungsten and titanium alloy to provide greater service life

SPECIFICATIONS:
- Square Drive: 3/4"
- Max. Torque (ft/lbs) - Reverse: 956
- Working Torque (ft/lbs) - Reverse: 360-390
- Free Speed (RPM): 5,000
- Avg. Air Consumption (cfm): 7
- Overall Length: 9-1/2"
- Min. Hose Size: 1/2"
- Air Inlet (NPT): 3/8"
- Sound Pressure (dBA): 92
- Product Weight: 10.25 lbs

1" D-HANDLE AIR IMPACT WRENCH
MODEL 7685
- Produces 1,912 ft-lbs of hard hitting torque
- Rocking dog hammer mechanism for power and durability
- 6" extended anvil for easier reach
- Three forward and three reverse speeds for maximum control
- Ideal for agricultural and general shop applications

SPECIFICATIONS:
- Square Drive: 1" with 6" extended anvil
- Max. Torque (ft/lbs) - Reverse: 1,912
- Working Torque (ft/lbs) - Reverse: 1,500-1,650
- Free Speed (RPM): 4,000
- Avg. Air Consumption (cfm): 10
- Overall Length: 21-1/4"
- Min. Hose Size: 1/2"
- Air Inlet (NPT): 1/2"
- Sound Pressure (dBA): 103
- Product Weight: 28.7 lbs

1/2" DRIVE AIR RATCHET
MODEL 7020
- Ideal for exhaust system work, air conditioner, water and fuel pump, and general engine and body shop work
- Fast 150 RPM head and powerful torque output
- Ball type socket retainer allows for quick socket changes
- Durable aluminum housing
- Intake screen protects motor for extended shop life

SPECIFICATIONS:
- Max torque by hand (reverse): 70 ft-lbs
- Max torque by air (reverse): 50 ft-lbs
- Free Speed (RPM): 150
- Avg. Air Consumption (cfm): 4
- Overall Length: 10-1/4"
- Min. Hose Size: 3/8"
- Air Inlet (NPT): 1/4"
- Product Weight: 2.46 lbs

3/8" DRIVE AIR RATCHET
MODEL 7010
- Ideal for exhaust system work, air conditioner, water and fuel pump, and general engine and body shop work
- Fast 150 RPM head and powerful torque output
- Ball type socket retainer allows for quick socket changes
- Durable aluminum housing
- Intake screen protects motor for extended shop life

SPECIFICATIONS:
- Max torque by hand (reverse): 70 ft-lbs
- Max torque by air (reverse): 50 ft-lbs
- Free Speed (RPM): 150
- Avg. Air Consumption (cfm): 4
- Overall Length: 10-1/4"
- Min. Hose Size: 3/8"
- Air Inlet (NPT): 1/4"
- Product Weight: 2.46 lbs
.3HP 1/4" MINI DIE GRINDER
MODEL 7150
• Long service life features: steel end plate inserts, brass collar, reinforced air inlet and cylinder made of higher quality steel
• Mini length housing and lever throttle control with roller
• Rear exhaust and built in air regulator

SPECIFICATIONS:
• Collet size: 1/4"
• Free Speed (RPM): 25,000
• Avg. Air Consumption (cfm): 4
• Overall Length: 6-3/16"
• Min. Hose Size: 3/8"
• Air Inlet (NPT): 1/4"
• Sound Pressure (dBA): 90
• Product Weight: .85 lbs

.3HP 1/4" MINI DIE GRINDER - 90° ANGLED HEAD
MODEL 7151
• Mini length housing with angled head Long service life features: steel end plate inserts, brass collar, reinforced air inlet and cylinder made of higher quality steel
• Lever throttle control with roller
• Rear exhaust and built in air regulator

SPECIFICATIONS:
• Collet size: 1/4"
• Free Speed (RPM): 18,000
• Avg. Air Consumption (cfm): 5
• Overall length: 5-3/16"
• Min. Hose Size: 3/8"
• Air Inlet (NPT): 1/4"
• Sound Pressure (dBA): 103
• Product Weight: 1.05 lbs

.6HP 1/4" MINI DIE GRINDER
MODEL 7160
• Powerful .6HP motor
• Motor shaft features ball bearings front and back, and motor end plates are made from durable diecast aluminum
• Insulating vinyl cover wraps aluminum case for comfort
• Lever throttle control with roller tip
• Ideal for most heavy duty industrial applications

SPECIFICATIONS:
• Collet size: 1/4"
• Free Speed (RPM): 20,000
• Avg. Air Consumption (cfm): 4.5
• Overall length: 5-3/4"
• Min. Hose Size: 3/8"
• Air Inlet (NPT): 1/4"
• Sound Pressure (dBA): 95
• Product Weight: 1.35 lbs

.6HP 1/4" HEAVY DUTY MINI DIE GRINDER
MODEL 7161
• Powerful .6HP motor with angled head for greater versatility
• Motor shaft features ball bearings front and back, and motor end plates are made from durable diecast aluminum
• Insulating vinyl cover wraps aluminum case for comfort
• Lever throttle control with roller tip
• Ideal for most heavy duty industrial applications

SPECIFICATIONS:
• Collet size: 1/4"
• Free Speed (RPM): 14,500
• Avg. Air Consumption (cfm): 5
• Overall length: 7-1/2"
• Min. Hose Size: 3/8"
• Air Inlet (NPT): 1/4"
• Sound Pressure (dBA): 95
• Product Weight: 2 lbs

.6HP 1/4" HEAVY DUTY MINI DIE GRINDER - 6" EXTENDED
MODEL 7162
• Powerful .6HP motor with extended nose for greater reach
• Motor shaft features ball bearings front and back, and motor end plates are made from durable diecast aluminum
• Insulating vinyl cover wraps aluminum case for comfort
• Lever throttle control with roller tip
• Ideal for most heavy duty industrial applications

SPECIFICATIONS:
• Collet size: 1/4"
• Free Speed (RPM): 20,000
• Avg. Air Consumption (cfm): 4.5
• Overall length: 12"
• Min. Hose Size: 3/8"
• Air Inlet (NPT): 1/4"
• Sound Pressure (dBA): 93
• Product Weight: 2.72 lbs

4" ANGLE GRINDER
MODEL 7100
• Light weight and compact design with a heavy duty .8HP motor
• Durable aluminum housing with side handle for extra control
• Self-locking throttle lever prevents accidental start-ups
• Includes: wheel guard, wrenches, and grinding wheel

SPECIFICATIONS:
• Wheel Diameter: 4"
• Free Speed (RPM): 11,000
• Avg. Air Consumption (cfm): 6
• Overall length: 8.75"
• Min. Hose Size: 3/8"
• Air Inlet (NPT): 1/4"
• Sound Pressure (dBA): 91
• Product Weight: 4 lbs
American Forge & Foundry offers a wide variety of lubrication tools, drains, and pumps to fit the demanding needs of any Heavy Duty or Automotive professional. Each are engineered with tight fittings, durable components, and quality material for years of trouble free service.

**50:1 AIR OPERATED PORTABLE GREASE UNIT**

**MODEL 8600A**
- For use with 5-gallon (35 lb.) containers
- 50:1 pump
- 70-100 PSI operating pressure
- Pumps up to 1.76 lbs. per minute
- 82 dB noise level
- Carrying handle
- 13” delivery hose
- 12.20” drum cover
- Control valve
- Ship weight 23 lbs.

**MODEL 8620A**
- For use with 16-gallon (120 lb.) containers
- 50:1 pump
- 70-100 PSI operating pressure
- Pumps up to 1.76 lbs. per minute
- 82 dB noise level
- 13” delivery hose
- 15.10” drum cover
- 14-1/2” follower plate
- Control valve
- Ship weight 38 lbs.

**REPLACEMENT PUMPS**

**MODEL 8600AP**
- 50:1 Air-operated grease pump only for use with 5-gallon (35 lb.) containers.
- 70-100 PSI operating pressure
- Pumps up to 1.76 lbs. per minute
- 82dB noise level
- Ship weight 12 lbs.

**MODEL 8620AP**
- 50:1 Air-operated grease pump only for use with 16-gallon (120 lb.) containers.
- Ship weight 14 lbs.

**AIR OPERATED PORTABLE GREASE UNIT WITH MODEL 8625 BAND DOLLY**

**MODEL 8621A**
- Same as 8620A (see specs above)
- Includes 8625 Band Dolly
- Ship weight 38 lbs.

**AIR OPERATED PORTABLE GREASE UNIT WITH MODEL 4-WHEEL CART**

**MODEL 8622A**
- Same as 8620A (see specs above)
- Includes 4-wheel cart
- Ship weight 54 lbs.

**PROFESSIONAL DUTY GREASE GUN**

**MODEL 8000**
- 10,000 PSI
- 14 oz. capacity via cartridge suction or bulk loading
- Heavy duty aluminum diecast head
- Bulk loader and air bleeder valve
- Four-jaw coupler with ball check
- Ship weight 4 lbs.

**STANDARD GREASE GUN**

**MODEL 8002**
- 8,000 PSI
- Four-jaw coupler with ball check
- 14 oz. capacity via cartridge or suction
- Ship weight 4 lbs.

**PISTOL GRIP GREASE GUN**

**MODEL 8003**
- Transfers gear oils into and out of gear boxes, transfer cases and differentials.
- Single piece aluminum diecast head
- 18” high pressure flex hose and 4-jaw coupler
- 7500 PSI
- Ship weight 3.5 lbs.

**COLD WEATHER GREASE GUN**

**MODEL 8004**
- Large grease inlet allows better functionality even in cold weather
- Capacity: 14 oz cartridge or 500cc bulk fill
- 5,000 PSI with flexible hose
- Comfortable one-hand operation in confined spaces
- Four-jaw coupler with ball check
- Ship weight 4 lbs.

**CONTINUOUS FLOW AIR GREASE GUN**

**MODEL 8605**
- Continuous flow with trigger pressed
- Cartridge, bulk, or suction loading
- 6” ext and 12” hose/coupler included
- 4,800 PSI
- Ship weight 4.5 lbs.

**SUCTION GUN**

**MODEL 8006**
- Transfers gear oils into and out of gear boxes, transfer cases and differentials.
- Single piece aluminum diecast head
- 12” flexible vinyl hose
- 16 oz. capacity
- Ship weight 2 lbs.
DELUXE MINI PISTOL GREASE GUN
MODEL 8007
- 3,500 PSI
- One-hand operation
- Aluminum diecast head with front and top discharge ports
- Four-jaw coupler with ball check
- 3 oz. capacity
- Ship weight 5 lbs.

PISTOL OIL CAN
MODEL 8040
6 oz. Pistol style

LONG NECK OIL CAN
MODEL 8041
6 oz. Long neck

OIL CAN
MODEL 8042
7 oz. with 4” straight and flexible spouts

OIL CAN
MODEL 8043
10 oz. with 4” straight and flexible spouts

OIL CAN
MODEL 8044
16 oz. with 4” straight and flexible spouts

PNEUMATIC GREASE GUN
MODEL 8010
- 4,800 PSI
- 14 oz. capacity via cartridge, suction or bulk loading
- Single shot with every trigger pull
- Heavy-duty aluminum diecast head
- 40:1 pressure ratio
- Four-jaw coupler
- Bulk loader valve
- Ship weight 5 lbs.

GREASE FITTING KITS
MODEL 8103 & 8104
- Replacements for broken or damaged grease fittings
- Kit contains 80 individual grease fittings contained in a plastic case.
- Ship weight 1 lbs.

MODEL 8103 (SAE)
Thread spec/contents: 1/8”-25 NPT: 25 each straight, 10 each 45°, 10 each 90°
1/4”-28 SAE-LT: 15 each straight, 10 each 45°, 10 each 90°

MODEL 8104 (Metric)
Thread spec/contents: M6x1: 20 straight, 10 each 45°, 10 each 90°
M8x1: 15 straight, 10 each 45°, 10 each 90°
M10x1: 15 straight, 10 each 45°

FLUID TRANSFER GUN
MODEL 8005
- Transfers liquids from one container to another
- 8 ft. of vinyl hose (4 ft. for each valve)
- Suitable for petroleum products
- 16 oz. capacity
- Ship weight 3 lbs.

7 PC LUBRICATION KIT
MODEL 8090
- 8014: Whip hose with quick disconnect (QD) and heavy duty coupler
- 8025: Recessed OD tube adapter
- 8037: Rubber-tipped OD seal-off dispenser
- 8022: 1-1/2” narrow needle adapter (QD)
- 8004: Right angle adapter (QD)
- 8021: 90° adapter (QD)
- 8001: Needle adapter
- Cloth roll up pouch for storage
- Ship weight 2 lbs.

GREASE FITTING UNBLOCKER
MODEL 8100
- Opens clogged grease fittings and loosens hardened grease joints
- Tapping tool with a hammer forces a light viscosity oil into the fitting, breaking up and removing dirt and debris
- Excellent for maintaining bearings, control arms, king pins etc.
- Built-in hand guard for operator protection
- Complete with coupler and flex hose for reaching recessed fittings
- Includes 2 spare piston seals
- Ship weight 1.5 lbs

GREASE GUN WHIP HOSES
MODEL 8012 - 12”
- Heavy duty spring guard for added durability/safety
- For hand-operated grease guns
- 3,500 PSI working pressure
- 11,600 PSI burst pressure
- 1/8” NPT threads

MODEL 8018 - 18”
- Heavy duty spring guard for added durability/safety
- For hand-operated grease guns
- 3,500 PSI working pressure
- 11,600 PSI burst pressure
- 1/8” NPT threads

QUICK DISCONNECT GREASE GUN WHIP HOSE
MODEL 8014 - 12”
- Quick disconnect
- Heavy duty coupler
- For hand-operated grease guns
- 3,500 PSI working pressure
- 11,600 PSI burst pressure
- 1/8” NPT threads

HIGH PRESSURE GREASE GUN HOSES
MODEL 8612 - 12”
- Polyamide inner tube with polyurethane sheathing
- 0.425” outer diameter
- 5,800 PSI working pressure (13,775 PSI burst)
- Zinc-plated end connections
- 1/8” NPT threads

90° LUBE ADAPTER (QD)
MODEL 8021
- Reach hidden fittings in shoulders & confined areas
- 0.24” greasing end diameter
- Locking sleeve
- For hand-operated grease guns only

1-1/2” NARROW NEEDLE ADAPTER (QD)
MODEL 8022
- Reach flush or hidden fittings
- 0.156” needle diameter
- Locking sleeve
- For hand-operated grease guns only

GREASE CONTROL VALVE
MODEL 8696
- Continuous grease flow with trigger depressed
- 1/4” NPT (f) inlet and 1/8” NPT (f) outlet threads
- For power tube equipment
- Ship weight 2 lbs.

360° “Z” SWIVELS 1/4” NPT (m) x 1/2” 27 (m)
MODEL 8666
360° “Z” SWIVELS 1/4” NPT (m) x 1/4” NPT (m)
MODEL 8687
- Heavy-duty steel installed between delivery hose and grease control valve
- Prevents hose twisting
### Lubrication

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td><strong>4” NEEDLE ADAPTER (QD)</strong>&lt;br&gt;MODEL 8023&lt;br&gt;• Dispense a fine line of grease&lt;br&gt;• For hand-operated grease guns only</td>
<td><strong>BULK LOADER VALVE</strong>&lt;br&gt;MODEL 8026&lt;br&gt;• Replacement valve for hand-operated grease guns only</td>
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<tr>
<td><strong>QUICK DISCONNECT (QD) ADAPTER</strong>&lt;br&gt;MODEL 8024&lt;br&gt;• Grease fitting on one end and 1/8” NPT threads on the other&lt;br&gt;• For hand-operated grease guns only</td>
<td><strong>1-1/2’’ NEEDLE ADAPTER</strong>&lt;br&gt;MODEL 8027&lt;br&gt;• Use to dispense a fine line of grease&lt;br&gt;• Reach flush or hidden hydraulic type fittings&lt;br&gt;• For hand-operated grease guns only&lt;br&gt;• 1/8” NPT threads&lt;br&gt;• Zinc-plated end connections</td>
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<td><strong>RECESSED LUBE ADAPTER (QD)</strong>&lt;br&gt;MODEL 8025&lt;br&gt;• For recessed fittings where hydraulic couplers can’t reach&lt;br&gt;• Cup-shaped 0.22” diameter tip&lt;br&gt;• 0.31” body diameter, 3.15” length&lt;br&gt;• Locking sleeve&lt;br&gt;• For hand-operated grease guns only</td>
<td><strong>NEEDLE ADAPTERS</strong>&lt;br&gt;MODEL 8028 - 5-8’’&lt;br&gt;• Use to dispense a fine line of grease&lt;br&gt;• Reach flush or hidden hydraulic type fittings&lt;br&gt;• For hand-operated grease guns only&lt;br&gt;• 1/8” NPT threads&lt;br&gt;• Zinc-plated end connections</td>
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<td><strong>HYDRAULIC COUPLER</strong>&lt;br&gt;MODEL 8032&lt;br&gt;• Standard (3,000 PSI)</td>
<td><strong>GREASE GUN EXTENSION</strong>&lt;br&gt;MODEL 8030&lt;br&gt;• Use to dispense a fine line of grease&lt;br&gt;• Reach flush or hidden hydraulic type fittings&lt;br&gt;• Excellent for use with lacquer thinners, acetone, antifreeze, brake kleen detergents, glycerin, water, etc.&lt;br&gt;• 1/8” NPT threads&lt;br&gt;• Zinc-plated end connections</td>
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<td><strong>HYDRAULIC COUPLER</strong>&lt;br&gt;MODEL 8033&lt;br&gt;• Professional (6,000 PSI)&lt;br&gt;• Four-jaw coupler with ball check&lt;br&gt;• For hand-operated grease guns only</td>
<td><strong>GREASE GUN HOLDER</strong>&lt;br&gt;MODEL 8031&lt;br&gt;• Snap-action clamp for easy grease gun storage&lt;br&gt;• Standard (3,000 PSI)</td>
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<td><strong>BEARING PACKER</strong>&lt;br&gt;MODEL 8036&lt;br&gt;• For greasing taper roller bearings with 1/2” min. inner diameter, 5” maximum outside diameter &amp; height from 1/4”to 2”&lt;br&gt;• For hand operated or power tube equipment</td>
<td><strong>RIGHT-ANGLE GREASE COUPLER</strong>&lt;br&gt;MODEL 8034&lt;br&gt;• Polyurethane seal fits perfectly on fittings&lt;br&gt;• Hardened coupler housing slot provides 90° access&lt;br&gt;• For hand-operated grease guns only&lt;br&gt;• 1/8” NPT threads&lt;br&gt;• Interchangeable bung adapters&lt;br&gt;• With Ryton vanes&lt;br&gt;• With heavy duty cast vanes and nitrite rubber seals&lt;br&gt;• Interchangeable bung adapters&lt;br&gt;• Use for fuel and non-corrosive petroleum-based fluids of light to medium viscosity</td>
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<td><strong>SEAL-OFF DISPENSER</strong>&lt;br&gt;MODEL 8037&lt;br&gt;• For lubricating cars with grease plugs&lt;br&gt;• For hand-operated grease guns only&lt;br&gt;• Threaded 1/8” female NPT</td>
<td><strong>3-JAW SWIVELING COUPLER</strong>&lt;br&gt;MODEL 8035&lt;br&gt;• 360° swivel locks in any of eight 45° positions&lt;br&gt;• Adjustable coupler section&lt;br&gt;• 7,000 PSI maximum operating pressure&lt;br&gt;• Designed for containers with Rieke or regular openings&lt;br&gt;• Interchangeable bung adapters&lt;br&gt;• Use for diesel fuel and non-corrosive petroleum-based fluids of light to medium viscosity</td>
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<td><strong>FINE-POINT NEEDLE ADAPTER</strong>&lt;br&gt;MODEL 8091&lt;br&gt;• For dispensing very fine line of grease&lt;br&gt;• Sharp point to inject grease into ball joints&lt;br&gt;• Use for transfer of petroleum-based products&lt;br&gt;• Ship weight 13 lbs.</td>
<td><strong>HIGH VOLUME ALUMINUM ROTARY PUMP</strong>&lt;br&gt;MODEL 8071&lt;br&gt;• Delivers over one quart per revolution&lt;br&gt;• Long lasting diecast aluminum construction with cast aluminum Buna-N-Seals&lt;br&gt;• Powder coated finish with zinc plated handle and discharge spout&lt;br&gt;• Curved metal spout, suction tube and bung adapter&lt;br&gt;• Works with DEF fluid&lt;br&gt;• Ship weight 5 lbs.</td>
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<td><strong>LEVER ACTION BARREL PUMP</strong>&lt;br&gt;MODEL 8055&lt;br&gt;• For use with: DEF, water based media, detergents, soaps, antifreeze, etc.&lt;br&gt;• Designed to pump high viscosity oils&lt;br&gt;• Anti-siphon vent cap&lt;br&gt;• Delivers 1 pint (500ml) per stroke&lt;br&gt;• Pump includes suction tube for use with 15-55 gallon drums and a 3’x3/4” flexible discharge hose&lt;br&gt;• Wetted Components: polyacetal, polypropylene, polyethylene, PVC, Viton&lt;br&gt;• Ship weight 3.4 lbs</td>
<td><strong>E-Z FLOW 5 GALLON OIL PUMP</strong>&lt;br&gt;MODEL 8060&lt;br&gt;• Designed for containers with debri or regular openings&lt;br&gt;• High density polyethylene pump head with steel suction tube&lt;br&gt;• Interchangeable bung adapters&lt;br&gt;• Rigid steel outlet spout and 48” discharge tube&lt;br&gt;• For use for transfer of oils, diesel fuel and 100% antifreeze&lt;br&gt;• Delivers 1 quart per 15 strokes&lt;br&gt;• Ship weight 2 lbs.</td>
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<td><strong>CHEMICAL PUMP - NYLON BODY</strong>&lt;br&gt;MODEL 8064&lt;br&gt;• Self priming vertical lift pump&lt;br&gt;• Nylon pump with stainless steel plunger rod and Teflon seals&lt;br&gt;• Complete with 2” propyolpplyene bung adapter&lt;br&gt;• Excellent for use with lacquer thinners, acetone, antifreeze, brake kleen detergents, glycerin, water, etc.&lt;br&gt;• Fits 15-55 gallon drums&lt;br&gt;• Delivers 14 oz. per stroke&lt;br&gt;• DEF compatible&lt;br&gt;• Ship weight 3 lbs.</td>
<td><strong>15-55 GALLON HAND ROTARY PUMP</strong>&lt;br&gt;MODEL 8070&lt;br&gt;• Cast iron pump housing with heavy duty valve and anti-siphon&lt;br&gt;• Three-section 37-1/4” telescopic suction tube with interchangeable bung adapters&lt;br&gt;• Use for diesel fuel and non-corrosive petroleum-based fluids of light to medium viscosity&lt;br&gt;• Ship weight 14 lbs.</td>
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<tr>
<td><strong>POLYPROPYLENE ROTARY BARREL PUMP</strong>&lt;br&gt;MODEL 8075&lt;br&gt;• High density polypropylene with Rieynn vanes&lt;br&gt;• 3 pc extension tube with filter and 2” bung adapter&lt;br&gt;• Use with water, water-based chemicals, 50/50 antifreeze mix, windshield washer solvents, alcohol, and petroleum-based products&lt;br&gt;• Works with DEF fluid&lt;br&gt;• Ship weight 5 lbs.</td>
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</table>
LEVER ACTION 15-55 GALLON BARREL PUMP FOR GAS/DIESEL
MODEL 8080
- For use with petroleum-based fluids
- Hi-Nitrile rubber seals and packing
- Durable steel piston and foot valve
- Curved metal spout, 34-1/2” telescopic suction tube with 1-1/2” and 2” bung adapters. Use with oil-based fluids, heating oils and motor oils
- Delivers 10 oz. per stroke
- Ship weight 5 lbs

LEVER ACTION 15-55 GALLON ANTIFREEZE BARREL PUMP
MODEL 8081
- Same as 8080 but designed for use with 100% antifreeze, noncorrosive chemicals, oils, and petroleum based fluids.

BUNG NUT ADAPTER
MODEL 8077
- 2” bung hole adapter converts buttress threaded drum opening to 2” NPT thread permitting easy application of various AFF pumps.
- A Buttress thread can be found on plastic drums used with DEF fluid, antifreeze, washer solvent, and other liquid media.

BULK GREASE FILLER PUMP
MODEL 8038
- Fill grease guns through a bulk loader valve or with a bearing packer
- Fits 5-gallon (25-50 lb.) pails
- 11 1/8” rubber-lined follower plate
- Ship weight 5 lbs

HIGH-PRESSURE (3500 PSI) GREASE PUMP
MODEL 8039
- Fits 5-gallon (25-50 lb.) pails
- Steel construction with aluminum head and pumping chamber
- Includes 12’ drum cover, 11-1/8” rubber-lined follower plate
- 48” high-pressure flexible hose with steel extension and four-jaw coupler
- Use for clean, high-pressure volume greasing of cars, trucks, equipment and machinery
- Ship weight 9 lbs

BUCKET LEVER PUMPS
MODEL 8050
5 Gallon (25 to 50 lbs)

MODEL 8051
16 Gallon (120 lbs)
- Designed for use with differential fluids or heavier oils
- 48” fuel-resistant PVC hose with nozzle
- Delivers 1 pint per stroke
- Ship weight 5 lbs. (Model 8050)
- Ship weight 9 lbs. (Model 8051)

LOW PROFILE STEEL OIL DRAIN
MODEL 8877
- Ideal for draining oil where a pit or hoist is not available
- 15 gallon capacity
- Large metal screen provides extra draining area and keeps out debris
- Convenient rotary hand pump for fast evacuation

LOW PROFILE WASTE OIL DRAIN
MODEL 8878
- Low profile drain height of 7.75”
- Large 18 gallon baffled tank reduces "slosh" during transport
- Large metal screen provides extra draining area and keeps out debris
- Convenient rotary hand pump for fast evacuation
- Long steel handle provides easy mobility to drain area
- Ship weight 47 lbs

12V DC POWERED PUMP FOR 8878
MODEL 8815
- Replaces rotary pump on 8878 Low Profile Oil Drain
- Operates on DC power (from 12V battery or battery tester)
- Easy to use on/off switch and alligator style power leads
- Includes all fittings and hardware

LOW PROFILE ANTIFREEZE DRAIN
MODEL 8879
- Ideal for draining antifreeze where a pit or hoist is not available
- Large 18 gallon baffled tank reduces “slosh” during transport
- Large metal screen provides extra draining area and keeps out debris
- Convenient rotary hand pump for fast evacuation
- Aluminum design keeps antifreeze from corroding inner components
- Ship weight 46 lbs

FM APPROVED ROTARY FUEL PUMP
MODEL 8210
- Conforms to highest national and international standards
- Allows quick refueling of vehicles and equipment
- Self-priming operation with vacuum release
- Graphite vanes are self-lubricating and nonwearing
- Includes 8” anti-static hose with non-sparking nozzle
- Ship weight 19 lbs

LOW PROFILE STEEL OIL DRAIN
MODEL 8878
- Low profile drain height of 7.75”
- Large 18 gallon baffled tank reduces “slosh” during transport
- Large metal screen provides extra draining area and keeps out debris
- Convenient rotary hand pump for fast evacuation
- Long steel handle provides easy mobility to drain area
- Ship weight 47 lbs

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- Convenient rotary hand pump for fast evacuation
- Long steel handle provides easy mobility to drain area
- Ship weight 47 lbs

BUCKET LEVER PUMPS
MODEL 8050
5 Gallon (25 to 50 lbs)

MODEL 8051
16 Gallon (120 lbs)
- Designed for use with differential fluids or heavier oils
- 48” fuel-resistant PVC hose with nozzle
- Delivers 1 pint per stroke
- Ship weight 5 lbs. (Model 8050)
- Ship weight 9 lbs. (Model 8051)

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MODEL 8877
- Ideal for draining oil where a pit or hoist is not available
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- Convenient rotary hand pump for fast evacuation
- Long steel handle provides easy mobility to drain area
- Ship weight 47 lbs

12V DC POWERED PUMP FOR 8878
MODEL 8815
- Replaces rotary pump on 8878 Low Profile Oil Drain
- Operates on DC power (from 12V battery or battery tester)
- Easy to use on/off switch and alligator style power leads
- Includes all fittings and hardware

LOW PROFILE ANTIFREEZE DRAIN
MODEL 8879
- Ideal for draining antifreeze where a pit or hoist is not available
- Large 18 gallon baffled tank reduces “slosh” during transport
- Large metal screen provides extra draining area and keeps out debris
- Convenient rotary hand pump for fast evacuation
- Aluminum design keeps antifreeze from corroding inner components
- Ship weight 46 lbs

LOW PROFILE STEEL OIL DRAIN
MODEL 8878
- Low profile drain height of 7.75”
- Large 18 gallon baffled tank reduces “slosh” during transport
- Large metal screen provides extra draining area and keeps out debris
- Convenient rotary hand pump for fast evacuation
- Long steel handle provides easy mobility to drain area
- Ship weight 47 lbs

12V DC POWERED PUMP FOR 8878
MODEL 8815
- Replaces rotary pump on 8878 Low Profile Oil Drain
- Operates on DC power (from 12V battery or battery tester)
- Easy to use on/off switch and alligator style power leads
- Includes all fittings and hardware
8 GALLON WASTE OIL DRAIN WITH METAL TROLLEY
MODEL 8870
- 8 gallon capacity
- Plastic drain container
- Comes with 16.5” funnel
- Extends from 34” to 65”
- Metal trolley comes with 4 casters and pull handle for safe and easier movement around the shop.
- Ship weight 18 lbs.

18 GALLON WASTE OIL DRAIN WITH METAL TROLLEY
MODEL 8874
- 18 gallon capacity
- Plastic drain container
- Comes with 16.5” funnel
- Extends from 40” to 73”
- Metal trolley comes with 4 casters and pull handle for safe and easier movement around the shop.
- Oil can be drained either by pour gravity, integrated drain valve or using integrated bung hole rotary barrel pump (not included)
- Ship weight 24 lbs.

CANTILEVER WASTE OIL DRAIN/EVACUATOR
MODEL 8888
- Unique design operates as an evacuator OR pressurized drain
- Ideal when oil extraction is preferred over oil drainage
- Pressurized air/suction transfers drained oil directly from basin to tank
- Suction probes evacuate oil directly from vehicle to tank
- Includes 6 individual suction probes along with special connectors for BMW and VW
- 23.75 gallon tank capacity with 17 gallon basin capacity
- Ship weight 123 lbs

24 GALLON WASTE OIL DRAIN AND PRESSURIZED EVACUATOR
MODEL 8890
- Large 24 gallon steel recovery tank with 6’ drain hose
- Tank mounted oil level sight gauge and convenient tool tray
- Standard 15-3/4” drain funnel and wide 24” funnel adapter (shown) with drain tube that extends from 54” to 79”
- Pressure regulator
- Heavy duty wheels and casters
- Ship weight 82 lbs.

REPLACEMENT STANDARD PLASTIC FUNNEL
MODEL 8890K08
Fits AFF Model 8890 24 Gallon Waste Oil Drain and Pressurized Evacuator.
- 15-3/4” wide
- Ship weight 8 lbs.

18 GALLON WASTE OIL DRAIN WITH AIR EVACUATION
MODEL 8893
- 18 gallon steel recovery tank with 6’ wire reinforced drain hose.
- Tank mounted oil level sight gauge
- Standard 14” x 5” deep drain funnel
- Extendable drain tube from 43.5” to 71”
- Preset pressure regulator
- Heavy duty wheels and casters
- Ship weight 66 lbs.

24 GALLON WASTE OIL DRAIN AND EVACUATOR WITH PROBE KIT
MODEL 8895
- 18 gallon suction capacity
- 100 PSI shop air connected to vacuum gauge quickly creates suction
- Large 16” collection funnel (4-7/8 gallon capacity)
- Suction extraction at 1/2 gallon per minute
- 78” suction and drain hoses
- Pressurized evacuation of tank makes emptying easy
- 70.8” maximum height
- Six flexible evacuation probes and VW, Mercedes and BMW adapters
- Two air ports: 1 for pressure, 1 for vacuum
- Ship weight 93 lbs.

3 LITER AXLE OIL DRAIN PAN
MODEL 8830
- For use with wheels ranging from 13.75” I.D. and larger
- Catches oil from hubs after removing the cap
- Fits on the rims of buses, trailers, and large trucks
- Prevents messy oil spills during wheel repair
- Side opening is designed for easy pouring into collector
- Durable polypropylene design
- Ship weight 1 lb

5 LITER AXLE OIL DRAIN PAN
MODEL 8831
- For use with wheels ranging from 19” I.D. and larger
- Catches oil from hubs after removing the cap
- Fits on the rims of buses, trailers, and large trucks
- Prevents messy oil spills during wheel repair
- Side opening is designed for easy pouring into collector
- Durable polypropylene design
- Ship weight 1.43 lbs
Merchandising

• Display includes a mix of the most popular 6 and 8 pt sockets on one board
• Includes peg hooks and hardware for easy wall mounting
• No up-charge for display. Ships FREE with product.
• Includes 2 sockets of each size
• Each socket individually boxed and labeled for easy picking
• Dimensions: 30.5” high x 24” wide

American Forge & Foundry offers a wide array of powerful merchandising displays and point-of-purchase assortments to help maximize sales and product awareness.

### MODEL Description

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18504</td>
<td>2-9/16” (6pt)</td>
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<tr>
<td>18506</td>
<td>3-1/4” (6pt)</td>
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<tr>
<td>18507</td>
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<tr>
<td>18510</td>
<td>3-1/2” (8pt)</td>
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<tr>
<td>18512</td>
<td>3-7/8” (6pt)</td>
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<tr>
<td>18513</td>
<td>3-7/8” (8pt)</td>
</tr>
<tr>
<td>18514</td>
<td>4” (6pt)</td>
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<tr>
<td>18515</td>
<td>4-1/8” (6pt)</td>
</tr>
<tr>
<td>18519</td>
<td>4-7/8” (8pt)</td>
</tr>
</tbody>
</table>
### 6 PT AXLE NUT SOCKET DISPLAY
**MODEL 18560P**

**Display Board**
- Includes all industry standard 6 pt (18560P) or 8 pt (18580P) sockets
- Includes peg hooks and hardware for easy wall mounting
- No up-charge for display. Ships FREE with product.
- Empty display boards can be purchased separately
- Display dimensions: 30.5” high x 24” wide

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Description</th>
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<tbody>
<tr>
<td>18501</td>
<td>2-3/32” LOCKNUT SOCKET 6 POINT</td>
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<td>18502</td>
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<td>18506</td>
<td>3” LOCKNUT SOCKET 6 POINT</td>
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<td>2-3/4” LOCKNUT SOCKET 6 POINT</td>
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<tr>
<td>18526</td>
<td>2-3/4” LOCKNUT SOCKET 6 POINT ROUNDED</td>
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<tr>
<td>18528</td>
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<td>18536</td>
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<tr>
<td>18539</td>
<td>5-1/4” LOCKNUT SOCKET 6 POINT</td>
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</tbody>
</table>

**18560A DISPLAY BOARD**
- Displays includes all industry standard 6 pt (18560P) or 8 pt (18580P) sockets
- Includes peg hooks and hardware for easy wall mounting
- No up-charge for display. Ships FREE with product.
- Empty display boards can be purchased separately
- Display dimensions: 30.5” high x 24” wide

### 8 PT AXLE NUT SOCKET DISPLAY
**MODEL 18580P**

**18580P 8PT kit includes 2 each of:**
- 2-3/8” LOCKNUT SOCKET 8 POINT
- 2-9/16” LOCKNUT SOCKET 8 POINT
- 3-1/2” LOCKNUT SOCKET 8 POINT
- 3-1/4” LOCKNUT SOCKET 8 POINT
- 4” LOCKNUT SOCKET 8 POINT
- 4-1/8” LOCKNUT SOCKET 8 POINT
- 4-13/16” LOCKNUT SOCKET 8 POINT
- 4-1/8” LOCKNUT SOCKET 8 POINT ROUNDED
- 3-3/4” LOCKNUT SOCKET 8 POINT
- 3-7/8” LOCKNUT SOCKET 8 POINT
- 3-3/16” LOCKNUT SOCKET 8 POINT
- 2-9/16” LOCKNUT SOCKET 6 POINT ROUNDED

**18497A GRAPHIC OVERLAY KIT**
- Created with the end user customer in mind this display is great for Fleet, Heavy Duty, and Automotive shops
- Display includes 1 each of the most popular 6 and 8 pt sizes
- Puts sockets in plain view and within easy reach
- Display attaches to a pegboard wall in minutes
- Includes FREE graphics and hardware
- Dimensions: 30.5” high x 24” wide

### 6 PT AND 8 PT MIXED AXLE NUT SOCKET SHOP DISPLAY
**MODEL 18501P**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>18501P Package</th>
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<tbody>
<tr>
<td>18504</td>
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**18497A GRAPHIC OVERLAY KIT**
- Created with the end user customer in mind this display is great for Fleet, Heavy Duty, and Automotive shops
- Display includes 1 each of the most popular 6 and 8 pt sizes
- Puts sockets in plain view and within easy reach
- Display attaches to a pegboard wall in minutes
- Includes FREE graphics and hardware
- Dimensions: 30.5” high x 24” wide
8901 Grease Gun display includes:
- (2) 8000 professional grease gun
- (4) 8003 pistol grip grease gun
- (2) 8006 suction gun
- (2) 8011 grease gun holder
- (1) 8900A grease gun display board

Includes the most popular grease guns
Display is free with product purchase
Comes preassembled with peg hooks and easy instructions
Dimensions: 30-1/4” high x 24” wide

8903 Lube Accessory display includes:
- (2) 8012 12” whip hose
- (2) 8013 12” whip hose with spring
- (2) 8016 18” whip hose
- (2) 8019 18” whip hose with spring
- (2) 8021 90 degree adapter
- (2) 8022 1-1/2” needle adapter, narrow
- (2) 8023 4” needle adapter
- (2) 8025 recessed adapter
- (2) 8026 bulk loader valve
- (2) 8027 1-1/2” needle adapter
- (2) 8028 5/8” needle adapter
- (2) 8029 6” needle adapter
- (2) 8032 coupler
- (2) 8033 heavy duty coupler
- (2) 8034 right angle coupler
- (2) 8035 swivel coupler
- (2) 8037 seal off dispenser
- (1) 8902A lube display board

Includes a popular assortment of couplers, hoses, and adapters
Display is free with product purchase
Comes preassembled with peg hooks and easy instructions
Dimensions: 30-1/4” high x 24” wide
**PUMP RACK DISPLAY**
**MODEL 8904D1**
- Attractively displays 8 of the best selling AFF pumps
- Part Number 8904D1 includes 2 each of the following skus:
  - 8055 Lever Action Barrel Pump
  - 8060 E-Z Flow 5 Gallon Oil Pump
  - 8064 Chemical Pump Nylon Body
  - 8070 Hand Rotary Diesel Pump
  - 8075 Polypropylene Rotary Barrel Pump
  - 8076 Polypropylene Rotary Barrel DEF Pump
  - 8080 Lever Action Barrel Pump for Gas/Diesel
  - 8081 Lever Action Antifreeze Barrel Pump
- Smaller footprint takes up less space than conventional displays (72”L x 21”W x 21”D)
- Want to customize? Order Part Number 8904 for the Display Only
- Literature rack included for AFF catalogs

**PUMP RACK DISPLAY ONLY**
**MODEL 8904**

**INVINCIBLE HAMMER DISPLAY**
**MODEL 50999**
- All steel construction with powder coat finish
- Display can hold up to 16 Invincible Handle Hammers
- Model 509D1 preset display includes “1” each of the following:
  - 50100 Club Hammer
  - 50105 Club Hammer
  - 50110 Club Hammer
  - 50210 Sledge Hammer
  - 50220 Sledge Hammer
  - 50300 Ball Pein Hammer
  - 50400 Cross Pein Hammer
- Want to customize? Order a combination of 8 different hammers and receive Model 50999 for free

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<table>
<thead>
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<th>Type</th>
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<tr>
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<td>Copper Club</td>
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<td>5.75</td>
<td>12</td>
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<tr>
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<td>Cross Pein</td>
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<td>16</td>
</tr>
</tbody>
</table>
**4-Shelf Vertical Display**  
**MODELS 399, 399D1, 399D2, 399D3**

- Heavy Duty display features diamond plate steel and a durable powder coat finish
- Contact an AFF sales representative to create a display to fit your market needs
- Ideal for small ton to medium ton bottle jacks, foot pumps, and vises
- Display ships FREE when purchased with product
- Display dimensions: 44-1/2"L x 24"W x 9-1/2"D

**MODEL 399**

**MODEL 399D1**

- 2 ea – 3502
- 2 ea – 3504
- 2 ea – 3506
- 2 ea – 3508
- 1 ea – 3514
- 2 ea – 3512
- 1 ea – 3522
- 1 ea – 3520

**MODEL 399D2**

- 1 ea – 30510
- 1 ea – 3944
- 1 ea – 3948
- 1 ea – 3522
- 1 ea – 3520

**MODEL 399D3**

- 2 ea – 8040
- 2 ea – 8042
- 1 ea – 8043
- 2 ea – 8044
- 2 ea – 8041
- 1 ea – 3504
- 1 ea – 3506
- 1 ea – 3508
- 1 ea – 3512
- 1 ea – 3522
- 1 ea – 3520
4-Shelf Waterfall Display
MODELS DISPLAY-350A, 350D1, 350D2

- Heavy Duty display features diamond plate steel and a durable powder coat finish
- Contact an AFF sales representative to create a display to fit your market needs
- Ideal for floor jacks, safety stands, large ton bottle jacks, and hose reels
- Display ships FREE when purchased with product
- Display dimensions: 64-1/2"L x 26"W x 43-1/2"D
- 120 lb weight capacity per shelf

MODEL DISPLAY-350A

MODEL 350D1 Includes:
- 1 ea – 3502
- 1 ea – 3504
- 1 ea – 3506
- 1 ea – 3512
- 1 ea – 3514
- 1 ea – 3522
- 1 ea – 3520
- 1 ea – 200T
- 1 ea – 350S

MODEL 350D2 Includes:
- 1 ea – 3502
- 1 ea – 3504
- 1 ea – 3506
- 1 ea – 3508
- 1 ea – 3514
- 1 ea – 3506C
- 1 ea – 3512
- 1 ea – 3522
- 1 ea – 3520
- 1 ea – 3530
- 1 ea – 3550

Merchandising
WARRANTY
SureWerx warrants, to the final purchaser, all equipment distributed by SureWerx to be entirely free from operating defects in material and workmanship for a period of one year. If a jack or related equipment is determined to be defective during the period, SureWerx, at its option, will repair or replace without charge provided that the equipment is shipped, transportation charges prepaid, with proof of purchase, to SureWerx or to an authorized Field Service Depot designated by SureWerx.

This warranty does not apply to products damaged by accident, overload, misuse or abuse, nor does it apply to any product, which has been modified, altered or used with special attachments other than those expressly recommended by SureWerx. There are no other warranties express or implied, and Seller specifically disclaim any warranty of merchantability or of fitness for any particular purpose.

The Seller’s sole obligation, which shall represent the Buyer’s sole and exclusive remedy, shall be to repair or at the Seller’s option to replace any product or part determined to be defective as aforesaid. In no event shall the Seller be liable for any special, direct, indirect, incidental, consequential or other damages of a similar nature, including, without limitation, loss of profits or of production time, or loss of expenses of any nature, incurred by the Buyer or any Third party.

NOTES:

Viking 22 TON TRUCK AXLE JACK
MODEL 3322
• Speed control knob located directly on the handle for convenient raising and lowering of the hydraulic ram
• Jumbo 9” tires provide easy mobility on any surface
• Handle locks in 3 different positions for easy usage, transport, and storage
• Advanced welding technology on ram and cover provides leak free operation and long shop life
• Front handle for better positioning of jack under lift point

Viking 2.5 TON FLOOR JACK
MODEL 3001
• Ideal for weekend mechanics and other DIY applications
• 2 pc 50-1/4” handle for easy maneuvering and storage
• Durable star gear drive release valve control
• Optional transmission adapter (Model 3165)
• Optional cross beam adapter (Model 3167)

Viking 3 TON DOUBLE PUMPER FLOOR JACK
MODEL 3003
• Ideal for general automotive shop use
• Twin hydraulic system maximizes speed without compromising performance
• Star gear drive release valve
• 2 pc 50-1/4” handle for easy maneuvering and storage
• Pinned saddle for added vehicle protection
• Optional transmission adapter (Model 3165)
• Optional cross beam adapter (Model 3167)

Model | Capacity (Tons) | Low Height | High Height | Chassis Overall Width (front) | Overall Width (rear) | Ship Weight | Weight |
------|----------------|------------|------------|--------------------------------|---------------------|------------|-------|
3322  | 22.0           | 5.0”       | 15.50”     | 22.0”                          | 5.5’                | 8.5”       | 77 lbs |
3001  | 2.5            | 5.5’       | 19.25”     | 25.5”                          | 8.0’                | 13.5’      | 83 lbs |
3003  | 3.0            | 5.0’       | 21.00”     | 28.5”                          | 9.0’                | 13.5’      | 101 lbs|