

# PACE

## Tire Supply

**Performance, Assurance, Customer Service, Excellence**



**PRODUCT CATALOG**

P.O. Box 1103  
Hudson, Ohio 44236  
Toll-Free: 877.540.7223  
[www.pacetiresupply.com](http://www.pacetiresupply.com)

## Product Offerings

Product offerings are subject to change without notice.

## Sales Tax

Customers are responsible for payment of all applicable state and local taxes, or for providing a valid sales tax exemption certificate. When placing an order, customer shall indicate which products are tax exempt.

## Credit

All accounts are subject to credit terms. Normal credit terms are net 30. All major credit cards are accepted. Past due accounts are subject to finance charges.

## Warranties

All products are warranted by the manufacturer against defects in materials and workmanship to the extent of the manufacturer's warranty.

## Damaged Shipments

For your own protection, inspect shipments before signing freight bill. If a shipment is damaged, note damage on freight bill and file a claim with the carrier immediately.

## Returned Merchandise

Contact us first for shipping instructions. Credit will not be issued unless authorization to return merchandise has been obtained. Invoice number and date of purchase must accompany returned items.

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## High Pressure Snap-In Valves



| Part # | Mfr. #  | Length | Valve Hole |
|--------|---------|--------|------------|
| 50-011 | TR600HP | 1-1/4" | .453"      |
| 50-039 | TR602HP | 2"     | .453"      |
| 50-040 | TR801   | 1-1/4" | .625"      |
| 50-041 | TR802   | 2"     | .625"      |

## Air / Liquid Tractor Valves



| Part # | Mfr. # | Description         | Box Qty. |
|--------|--------|---------------------|----------|
| 50-024 | TR618A | Tubeless Fast Flow  | 10       |
| 50-036 | TR218A | Tube Type Fast Flow | 10       |

## Chrome Snap-In Valves



| Part # | Mfr. #  | Description          |
|--------|---------|----------------------|
| 50-002 | TR413CS | Chrome Tubeless Stem |
| 50-038 | TR418CS | Chrome Tubeless Stem |

## Oval Rim Hole Valve



| Part # | Mfr. #   | Description                    | Length |
|--------|----------|--------------------------------|--------|
| 50-014 | TR501-OV | Fits Rim Hole 5/8" x 7/8" Oval | 1-1/4" |

## Clamp-in Tubeless Tire Valves



| Part # | Mfr. # | Length | Valve Hole    |
|--------|--------|--------|---------------|
| 50-006 | TR416L | 1-1/4" | .453" / .625" |
| 50-005 | TR416  | 1-1/8" | .453" / .625" |
| 50-047 | TT936B |        |               |

## Tube Type Valves



| Part # | Mfr. # | Description                                  |
|--------|--------|----------------------------------------------|
| 50-045 | TR13   | Tube Type Replacement Valve (.453" diameter) |
| 50-046 | TR15   | Tube Type Replacement Valve (.625" diameter) |

## Snap-In Tubeless Tire Valves



| Part # | Mfr. # | Length | Valve Hole | Qty. |
|--------|--------|--------|------------|------|
| 50-000 | TR412  | 7/8"   | .453"      | 50   |
| 50-001 | TR413  | 1-1/4" | .453"      | 50   |
| 50-003 | TR414  | 1-1/2" | .453"      | 50   |
| 50-004 | TR415  | 1-1/4" | .625"      | 50   |
| 50-008 | TR418  | 2"     | .453"      | 50   |
| 50-009 | TR423  | 2-1/2" | .453"      | 50   |
| 50-010 | TR425  | 2"     | .625"      | 50   |

## Truck & Bus Tubeless Tire Valves



| Part # | Mfr. # | Length | Valve Hole | Pack Qty. |
|--------|--------|--------|------------|-----------|
| 50-049 | TR575  | 1-1/8" | .625"      | 20        |
| 50-012 | TR501  | 1-1/2" | .625"      | 20        |
| 50-013 | TR500  | 2"     | .625"      | 20        |
| 50-015 | TR570  | 3-1/8" | .625"      | 20        |
| 50-016 | TR571  | 3-3/8" | .625"      | 20        |
| 50-017 | TR572  | 3-3/4" | .625"      | 20        |
| 50-018 | TR573  | 4-3/8" | .625"      | 20        |
| 50-019 | TR574  | 5"     | .625"      | 20        |
| 52-022 | TT963A |        |            |           |

## Metric Truck Valves for Alcoa Wheels



Compatible with aluminum wheel designs with .389 valve hole. Packed 100 per box.

| Part # | Mfr. #  | Part # | Mfr. #  |
|--------|---------|--------|---------|
| 50-035 | TR-543D | 50-084 | TR-546D |
| 50-048 | TR-544D | 50-031 | TR-546E |
| 50-023 | TR-545D | 50-030 | TR-547D |
| 50-078 | TR-543  | 50-085 | TR-552  |
| 50-079 | TR-543C | 50-086 | TR-553  |
| 50-080 | TR-543E | 50-087 | TR-553C |
| 50-081 | TR-544  | 50-088 | TR-553E |
| 50-022 | TR-545  | 50-089 | TR-554D |
| 50-082 | TR-545E | 52-003 | TR-555D |
| 50-083 | TR-546  | 50-090 | TR-555E |

## Tubeless Valves (for aluminum disc wheels)



| Part # | Mfr. # | Description    | Length | Pack Qty. |
|--------|--------|----------------|--------|-----------|
| 50-020 | TR509  | 90° Angle Bend | 4.75"  | 20        |
| 50-021 | TR510  | 90° Angle Bend | 5.5"   | 20        |

## Truck Screw-On Repair Valve



| Part # | Mfr. #  | Description                   | Box Qty. |
|--------|---------|-------------------------------|----------|
| 50-042 | TR1078A | Truck Valve and Bridge Washer | 10       |

## Plastic Valve Extensions, Passenger Vehicles



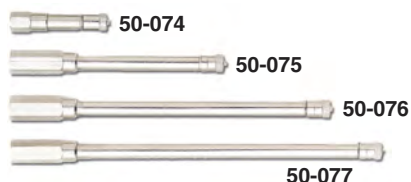
| Part # | Description              |
|--------|--------------------------|
| 50-059 | 3/4" Plastic Extension   |
| 50-060 | 1-1/4" Plastic Extension |
| 50-061 | 1-1/2" Plastic Extension |

## Metal Valve Extensions, Passenger Vehicles



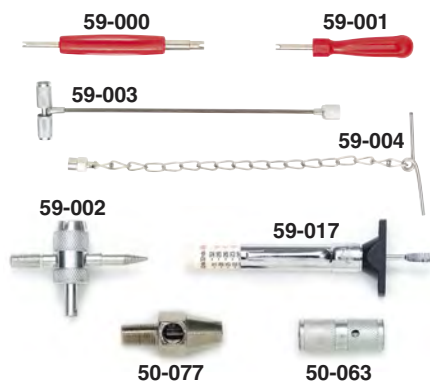
| Part # | Description                   | Part # | Description                        |
|--------|-------------------------------|--------|------------------------------------|
| 50-068 | 3/4" Metal Extension          | 50-071 | 1-1/8" Chrome Extension, 135° Bend |
| 50-069 | 1-1/4" Metal Extension        | 50-072 | 1-3/8" Chrome Extension, 90° Bend  |
| 50-070 | 6" Chrome Extension, 15° Bend |        |                                    |

## Metal Valve Extensions, Truck Vehicles



| Part # | Description                             | Part # | Description             |
|--------|-----------------------------------------|--------|-------------------------|
| 50-073 | 8-1/4" Metal Braided Flexible Extension | 50-055 | 5-1/16" Metal Extension |
| 50-074 | 1-13/32" Metal Extension                | 50-076 | 6-1/16" Metal Extension |
| 50-075 | 3-1/16" Metal Extension                 |        |                         |

## Valve Tools



| Part # | Description                              |
|--------|------------------------------------------|
| 59-000 | Large Bore / Std. Bore Core Remover Tool |
| 59-001 | Standard Bore Core Remover               |
| 50-063 | Two-Way Valve Tool                       |
| 59-002 | Four-Way Valve Tool                      |
| 59-003 | Cable Type Valve Fishing Tool            |
| 59-004 | Chain Type Valve Fishing Tool            |
| 59-017 | Tread Depth Gauge (32nd & mm)            |
| 50-077 | Tube Deflator / Aspirator                |

## Valve Installation Tools



| Part # | Description                                   |
|--------|-----------------------------------------------|
| 59-005 | Valve Installation Tool, Screw-On Type        |
| 59-006 | No-Mar Valve Installation Tool, Screw-On Type |
| 59-041 | Valve Installation Tool, Clamp-On Type        |
| 59-007 | Pull-A-Stem Valve Installation Tool           |

## Bartec TECH 400



### Part #

10-000

- Includes USB and OBDII cables, magnet, user guide, CD and case

## Bartec TECH 300 PLUS



### Part #

10-001

- Includes USB cable, magnet, user guide, 9V battery and case

## Bartec TECH 300



### Part #

10-002

- Includes USB cable, magnet, user guide, look-up table, 9V battery and case

## TPMS Replacement Parts Kit



### Part #

10-003

- Includes valve core torque tool and 100 extra caps and TPMS cores

## TPMS Torque Wrench & Sockets



Used to tighten TPMS valves

| Part # | Description                     | Mfr. #    |
|--------|---------------------------------|-----------|
| 10-004 | 1/4" Square Drive Torque Wrench | KTI 72117 |
| 10-005 | 11 mm Deep Socket               | S62M11L   |
| 10-006 | 12 mm Deep Socket               | S62M12L   |

## 4" TPMS Valve Core Torque Tool



### Part #

10-007

## Snap-In Valve w/Screw-On Sensor



### Part #

10-008

## TPMS Mounting Band



### Part #

10-009

## TPMS Sensors



| Part # | Mfr. # | Description                                                                                                                           |
|--------|--------|---------------------------------------------------------------------------------------------------------------------------------------|
| 10-020 | SC90AC | Chrysler '02-'08 / Dodge '02-'10 / Isuzu '04<br>Jeep '02-'04 / Mitsubishi '04-'06                                                     |
| 10-021 | SC3081 | Mitsubishi '03-'10                                                                                                                    |
| 10-022 | SCD001 | Infiniti '03-'08 / Nissan '03-'06                                                                                                     |
| 10-023 | SC36AA | Chrysler '05-'10 / Dodge '05-'10<br>Jeep '05-'10 / Mitsubishi '07-'09                                                                 |
| 10-024 | SCK002 | Infiniti '04-'08                                                                                                                      |
| 10-025 | SC8220 | Cadillac '04-'09 / Chevy '05-'09                                                                                                      |
| 10-026 | SCG00A | Subaru '04-'07                                                                                                                        |
| 10-027 | SC4045 | Suzuki '05-'06                                                                                                                        |
| 10-028 | SC54J2 | Suzuki '05-'09                                                                                                                        |
| 10-029 | SC50BA | Ford '03-'04 / Lincoln '03-'05 / Mercury '02-'05                                                                                      |
| 10-030 | SC4379 | Cadillac '05-'06 / Chevy '05-'06 / GMC '05-'06                                                                                        |
| 10-031 | SC2575 | Cadillac '04 / Chevy '04 / GMC '04                                                                                                    |
| 10-032 | SC4006 | Buick '06-'07 / Cadillac '04-'07 / Chevy '06-'09<br>GMC '05-'06 / Isuzu '06-'08                                                       |
| 10-033 | SC3946 | Cadillac '01-'05 / Chevy '01-'04                                                                                                      |
| 10-034 | SC2618 | Chevy '07-'10 / GMC '07-'10<br>Hummer '06-'09 / Isuzu '07-'08                                                                         |
| 10-035 | SC50AA | Ford '05-'06 / Lincoln '05-'06 / Mercury '04-'05                                                                                      |
| 10-036 | SC4101 | Buick '07-'10 / Cadillac '07-'10 / Chevy '07-'10<br>GMC '07-'10 / Hummer '08-'09 / Pontiac '08-'10<br>Saturn '07-'10 / Suzuki '07-'09 |
| 10-037 | SC8991 | Volvo '04-'10                                                                                                                         |
| 10-038 | SC8606 | Cadillac '06-'09 / Chevy '08<br>Pontiac '05-'06 / Suzuki '07-'09                                                                      |

| Part # | Mfr. #   | Description                                                                     |
|--------|----------|---------------------------------------------------------------------------------|
| 10-039 | SCK001   | Infiniti '05-'08 / Nissan '05-'08                                               |
| 10-040 | SCA01B   | Infiniti '07-'10 / Nissan '07-'10                                               |
| 10-041 | SCR300   | Infiniti '02                                                                    |
| 10-042 | LE6L2T   | Ford '06-'10 / Lincoln '07-'10<br>Mazda '06-'09 / Mercury '06-'10               |
| 10-043 | LE7L1T   | Ford                                                                            |
| 10-044 | LE8C2T   | Ford '07-'10                                                                    |
| 10-045 | SC9L2T   | Volvo                                                                           |
| 10-046 | SI35AD   | Chrysler '04-'05 / Dodge '04-'05                                                |
| 10-047 | SI5950   | Jaguar '04-'10                                                                  |
| 10-048 | SI140B   | Mazda '04-'10                                                                   |
| 10-049 | SI253D   | Audi '06-'10 / Volkswagen '04-'09                                               |
| 10-050 | SI1013   | Buick '07-'08 / Chevy '07-'09 / GMC '07-'09<br>Pontiac '07-'10 / Saturn '07-'09 |
| 10-051 | TOO6011  | Toyota '06-'10                                                                  |
| 10-052 | TO33011  | Scion '06-'10 / Toyota '05-'10                                                  |
| 10-053 | TOOC020  | Toyota '04-'06                                                                  |
| 10-054 | TOOC050  | Toyota '06-'10                                                                  |
| 10-055 | TO33021  | Lexus '05-'10 / Toyota '06-'10                                                  |
| 10-056 | TO35010  | Lexus '04-'06 / Toyota '03-'05                                                  |
| 10-057 | TO35010  | Lexus '04-'06 / Toyota '03-'05                                                  |
| 10-058 | HOS9VA07 | Honda '05-'08                                                                   |
| 10-059 | HOSCVA01 | Honda '06-'08                                                                   |

## Air Chucks, Ball Foot



| Part # | Description                           | Type   |
|--------|---------------------------------------|--------|
| 59-042 | Ball Foot Air Chuck                   | Closed |
| 59-043 | Ball Foot Air Chuck with Clip         | Closed |
| 59-044 | Ball Foot Air Chuck with Clip         | Open   |
| 59-021 | Brass Ball Foot Air Chuck             | Closed |
| 59-037 | Brass Ball Foot Air Chuck with Clip   | Closed |
| 59-022 | Replacement Clip for Ball Foot Chucks |        |

## Air Chucks, Euro-Style



| Part # | Description                     | Type   |
|--------|---------------------------------|--------|
| 59-035 | Euro-Style Chuck with Hose Barb | Closed |
| 59-045 | Euro-Style Chuck with 1/4" NPT  | Open   |
| 59-008 | Euro-Style Chuck with 1/4" NPT  | Closed |

## Air Chucks, Lock-On



| Part # | Description       | Type   |
|--------|-------------------|--------|
| 59-046 | Lock-On Air Chuck | Closed |
| 59-047 | Lock-On Air Chuck | Open   |

## Air Chucks, Dual Foot



| Part # | Description                                | Type   |
|--------|--------------------------------------------|--------|
| 59-048 | Dual Foot Chuck, Angled                    | Closed |
| 59-014 | Premium Dual Foot Chuck, Angled            | Closed |
| 59-023 | Dual Foot Chuck, Angled                    | Closed |
| 59-049 | Premium Straight-On Tilt Lock              | Closed |
| 59-013 | Dual Foot Chuck, Straight-On Tilt Lock     | Closed |
| 59-009 | 14" Dual Foot Chuck, Straight-On Tilt Lock | Closed |
| 59-050 | Dual Foot Chuck, Straight-On               | Closed |
| 59-051 | Replacement Seal for Dual Foot Chucks      |        |

## Air Blow Guns



| Part # | Description                             |
|--------|-----------------------------------------|
| 59-052 | Lever-Type Air Blow Gun with Rubber Tip |

## Air Gauges, Pencil



| Part # | Description          | Range        |
|--------|----------------------|--------------|
| 59-015 | Air / Liquid Tires   | 5 - 45 psi   |
| 59-027 | Garden Tractor Tires | 1 - 20 psi   |
| 59-016 | Passenger Tires      | 5 - 50 psi   |
| 59-028 | Heavy Truck Tires    | 20 - 120 psi |
| 59-053 | Light Truck Tires    | 10 - 75 psi  |

## Air Gauges, Dual Foot Pocket



| Part # | Description                          | Range        |
|--------|--------------------------------------|--------------|
| 59-029 | Dual Foot Gauge, Angled              | 20 - 120 psi |
| 59-031 | Premium Dual Foot Gauge, Straight-On | 20 - 120 psi |
| 59-054 | Dual Foot Gauge, Straight-On         | 20 - 120 psi |

## Air Gauges, Dual Foot Service



| Part # | Description                    | Range        |
|--------|--------------------------------|--------------|
| 59-055 | Premium Straight-On Dual Foot  | 10 - 150 psi |
| 59-010 | Straight-On, 2-Sided Nylon Bar | 10 - 150 psi |
| 59-056 | Straight-On, 4-Sided Nylon Bar | 10 - 150 psi |
| 59-030 | Angled, 2-Sided Nylon Bar      | 10 - 150 psi |

## Air Gauges, Dial



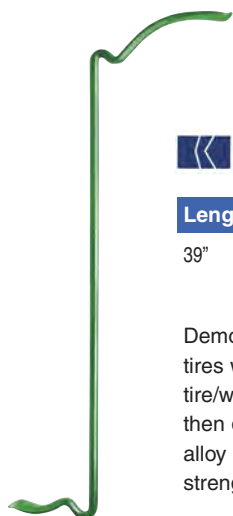
| Part # | Description                   | Range        |
|--------|-------------------------------|--------------|
| 59-057 | Dial Gauge, Straight-On       | 0 - 160 psi  |
| 59-058 | Dial Gauge, Straight-On       | 0 - 60 psi   |
| 59-059 | Dial Gauge with 18" Whip Hose | 10 - 170 psi |
| 59-060 | Dial Gauge with 12" Whip Hose | 0 - 160 psi  |

## Inflator Gauges



| Part # | Description                                | Range        |
|--------|--------------------------------------------|--------------|
| 59-034 | Inflator Gauge (sight glass) with 12" Hose | 20 - 120 psi |
| 59-032 | Inflator Gauge (sight glass) with 9' Hose  | 20 - 120 psi |
| 59-025 | Inflator Gauge (nylon bar) with 12" Hose   | 20 - 120 psi |

### Demount Tool



Part #

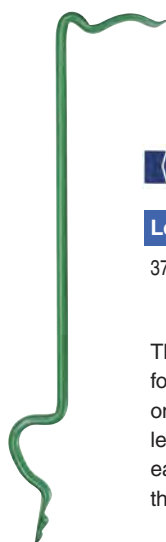
70-031



| Length | Stock | Weight   |
|--------|-------|----------|
| 39"    | 3/4"  | 6.5 lbs. |

Demounts both beads on most truck tires without the need for lifting the tire/wheel assembly off the ground and then dropping it. Made of heat-treated alloy steel for maximum durability and strength.

### Demount Tool



Part #

70-093



| Length | Stock | Weight   |
|--------|-------|----------|
| 37"    | 3/4"  | 5.5 lbs. |

This unique, lightweight demount tool for super singles can be lugged around on a fingertip, yet delivers incredible leverage right where it's needed, to easily pop those heavy weightst off their wheels.

### Bead Holding Device



Part #

70-058



### Mount Tool



Part #

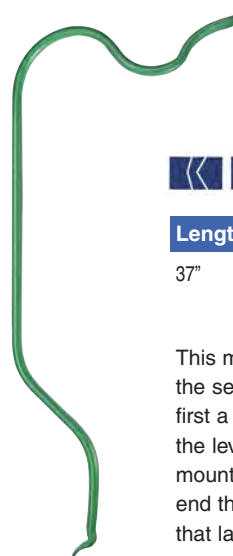
70-032



| Length | Stock  | Weight |
|--------|--------|--------|
| 38"    | 11/16" | 4 lbs. |

Designed to stop against the rim and then remove itself effortlessly from between the rim and bead. The small end of the tool easily gets under the stretched bead for that last pull.

### Mount Tool



Part #

70-092



| Length | Stock | Weight   |
|--------|-------|----------|
| 37"    | 3/4"  | 6.6 lbs. |

This mount tool makes interference of the second bead, while mounting the first a thing of the past. It delivers twice the leverage of any "straight-type" tire mounting tool. It even has the small end that easily gets under the bead for that last pull.

### Aluminum Wheel Protector



Part #

70-057



### Swan Neck Leverage Bar



**Ken-Tool®**

| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-038 | T41    | 30"    | 7/8"  |

Removes frozen or rusted beads from all types of rims.

### 30" Bead Breaker



**Ken-Tool®**

| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-039 | T42    | 30"    | 7/8"  |

Removes frozen or rusted beads from all types of rims.

### Bead Breaker Leverage Bar



**Ken-Tool®**

| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-040 | T52    | 33"    | 7/8"  |

Removes frozen or rusted beads from all types of rims.

### Bead Breaking Tool / Driving Iron



**Ken-Tool®**

| Part # | Mfr. # | Length  | Stock  |
|--------|--------|---------|--------|
| 70-041 | T26A   | 11-3/4" | 1-1/4" |

Used for loosening rusted truck and bus beads.

### Heavy Duty Impact Bead Breaker



**Ken-Tool®**

| Part # | Mfr. # | Length | Length Extended |
|--------|--------|--------|-----------------|
| 70-024 | T26B   | 50"    | 80"             |

Loosens beads with bead-breaking foot and ram, but never cuts the bead of the tire.

### Economy Impact Bead Breaker



**Ken-Tool®**

| Part # | Mfr. # | Length | Length Extended |
|--------|--------|--------|-----------------|
| 70-023 | T24B   | 46"    | 72"             |

Loosens beads with bead-breaking foot and ram, but never cuts the bead of the tire.

### Truck Lock Ring Remover



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
|--------|--------|--------|-------|

|        |      |     |        |
|--------|------|-----|--------|
| 70-015 | T23A | 30" | 11/16" |
|--------|------|-----|--------|

Designed for smaller diameter wheels.

### Combination Rim / Ring Tool



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
|--------|--------|--------|-------|

|        |      |         |        |
|--------|------|---------|--------|
| 70-042 | T23B | 23-1/2" | 11/16" |
|--------|------|---------|--------|

Flat tapered end ideal for all around ring and rim work.

### Rim Lock Tool



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
|--------|--------|--------|-------|

|        |     |     |        |
|--------|-----|-----|--------|
| 70-043 | T25 | 18" | 11/16" |
|--------|-----|-----|--------|

For servicing wide base rims.

### Special Lock Ring Tool



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
|--------|--------|--------|-------|

|        |     |     |        |
|--------|-----|-----|--------|
| 70-044 | T27 | 18" | 11/16" |
|--------|-----|-----|--------|

Long tapered, curved end for continuous side rings.

### Lock Ring Tool



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
|--------|--------|--------|-------|

|        |      |     |        |
|--------|------|-----|--------|
| 70-045 | T27A | 18" | 11/16" |
|--------|------|-----|--------|

Removes continuous side rings on two-piece truck rims.

### Heavy Duty Lock Ring Tool



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
|--------|--------|--------|-------|

|        |      |     |      |
|--------|------|-----|------|
| 70-016 | T48A | 37" | 3/4" |
|--------|------|-----|------|

Use for multi-piece wheels, especially hub type.

## Motorcycle / Small Tire Mount / Demount Iron



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-046 | T43A   | 15"    | 3/4"  |

Extended length of the flat curved sliding surface provides mounting ability comparable to much longer traditional tire irons. Best if used in pairs.

## Small Tire Mount / Demount Iron



| Part # | Mfr. # | Length  | Stock |
|--------|--------|---------|-------|
| 70-112 | T6A    | 16-1/2" | 5/8"  |

Used in pairs to mount or demount small passenger, industrial, ATV and motorcycle tires.

## Small Tire Irons (ATV / Lawn mower)



Ideal for mounting and demounting motorcycle, ATV, lawn mower, golf cart and small tires by hand.



| Part # | Mfr. # | Length                                             | Stock |
|--------|--------|----------------------------------------------------|-------|
| 70-047 | T9A    | 9"                                                 | 7/16" |
| 70-110 | T16A   | 16"                                                | 7/16" |
| 70-111 | T9C    | 2-Piece Carded Set - Contains (2) 70-047, 9" Bars  |       |
| 70-048 | T16C   | 2-Piece Carded Set - Contains (2) 70-110, 16" Bars |       |

## Small Tire Irons (ATV / Lawn mower)



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-049 | T5     | 16"    | 7/16" |
| 70-050 | T8     | 16"    | 7/16" |

Ideal for mounting and demounting motorcycle, ATV, lawn mower, golf cart and small tires by hand.

## European Style Mount / Demount Irons



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-113 | T43C   | 21"    | 7/8"  |
| 70-114 | T43D   | 30"    | 7/8"  |
| 70-056 | T44    | 31"    | 7/8"  |

Use on car, motorcycle, truck and agricultural tires. 

## Tubeless Truck Tire Mount / Demount Tire Irons



Use on truck, agricultural and industrial tires.  
Use in pairs.

| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-000 | T45A   | 37"    | 3/4"  |
| 70-115 | T45AC  | 37"    | 3/4"  |
| 70-001 | T45HD  | 41"    | 7/8"  |
| 70-003 | T47A   | 52"    | 1"    |

## Tire Mount / Demount Spoons (straight)



Use the 18" and 24" spoons to mount or demount car, motorcycle, ATV and light truck tires. Use the 30" spoon on large truck, bus, off-road vehicle, tractor and aircraft tires.



| Part # | Mfr. # | Length | Stock  |
|--------|--------|--------|--------|
| 70-004 | T1X    | 18"    | 11/16" |
| 70-005 | T19    | 24"    | 11/16" |
| 70-006 | T19A   | 30"    | 11/16" |
| 70-007 | T38    | 30"    | 7/8"   |

## Tire Mount / Demount Spoons (curved)



Use the 18" and 24" spoons to mount or demount car, motorcycle, ATV and light truck tires. Use the 30" spoon on large truck, bus, off-road vehicle, tractor and aircraft tires.



| Part # | Mfr. # | Length | Stock  |
|--------|--------|--------|--------|
| 70-008 | T2X    | 18"    | 11/16" |
| 70-009 | T20    | 24"    | 11/16" |
| 70-010 | T20A   | 30"    | 11/16" |
| 70-011 | T39    | 30"    | 7/8"   |

## Tire Mount / Demount Spoons (drop-center)



Use the 18" and 24" spoons to mount or demount car, motorcycle, ATV and light truck tires. Use the 30" spoon on large truck, bus, off-road vehicle, tractor and aircraft tires.



| Part # | Mfr. # | Length | Stock  |
|--------|--------|--------|--------|
| 70-051 | T21R   | 18"    | 11/16" |
| 70-013 | T21F   | 24"    | 11/16" |
| 70-014 | T21HD  | 30"    | 7/8"   |

## Standard Tubeless Tire Irons



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-002 | T46A   | 36"    | 3/4"  |
| 70-052 | T46B   | 36"    | 3/4"  |
| 70-054 | T46C   | 22"    | 3/4"  |

Use on standard and large truck tires, including industrial, farm, bus and tractors.

## Heavy Duty Tubeless Tire Irons



| Part # | Mfr. # | Length  | Stock |
|--------|--------|---------|-------|
| 70-003 | T47A   | 52"     | 1"    |
| 70-053 | T47B   | 49-1/2" | 1"    |
| 70-055 | T47C   | 27"     | 1"    |

Use on standard and large truck tires, including industrial, farm, bus and tractors.

## Mount / Demount Tool



| Part # | Mfr. # | Length  |
|--------|--------|---------|
| 70-088 | 32130  | 15-3/4" |

Specially designed to remove and replace lock rings on multi-piece industrial forklift wheels.

## Demount Prep Tool



| Part # | Mfr. # | Length  |
|--------|--------|---------|
| 70-089 | 32131  | 15-1/2" |

Specially designed to remove and replace lock rings on multi-piece industrial forklift wheels.

## Ergonomic Wheel Lifting Bar



| Part # | Mfr. # | Nominal Length |
|--------|--------|----------------|
| 70-087 | 34950  | 58"            |

Reduces back strain and injury when lifting truck tire & wheel assemblies.

### TNT Golden Tool 100



| Part # | Description              |
|--------|--------------------------|
| 71-000 | Mount / Demount Bar Set  |
| 71-001 | Roll Pin for Tine Roller |
| 71-002 | Tine Roller              |
| 71-003 | Main Roller              |
| 71-004 | Roll Pin for Main Roller |
| 71-005 | Golden Tool Demount Bar  |
| 71-006 | Mount Tool Only          |

### TNT Golden Tool 200



| Part # | Description                                  |
|--------|----------------------------------------------|
| 71-007 | Super Single Golden Tool Mount / Demount Bar |
| 71-008 | Super Single Golden Tool Demount Bar Only    |

### Top Grade Cross-Pein / Blacksmith Hammer (wood handle)



| Part # | Mfr. # | Length | Face   | Eye Size    |
|--------|--------|--------|--------|-------------|
| 70-116 | 85H    | 16"    | 1-5/8" | 1" x 1-3/4" |

### New England Pattern Hand-Drilling Hammers



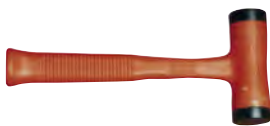
| Part # | Mfr. # | Length  | Face   | Eye Size    |
|--------|--------|---------|--------|-------------|
| 70-117 | 80H-3  | 10-1/2" | 1-1/2" | 1" x 1-3/4" |
| 70-118 | 80H-4  | 10-1/2" | 1-5/8" | 1" x 1-3/4" |

### Tire Kicker



| Part # | Mfr. # | Length |
|--------|--------|--------|
| 70-059 | 35110  | 18"    |

### Safety Orange Dead Blow Hammer



| Part # | Mfr. # | Length |
|--------|--------|--------|
| 70-060 | T336   | 12"    |

### Duck-Billed Bead Breaking Wedges (wood handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-061 | T11D   | 70-069   | 17"    |
| 70-019 | T11E   | 70-020   | 30"    |

### Duck-Billed Bead Breaking Wedges (fiberglass handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-062 | TG11D  | 70-074   | 18"    |
| 70-021 | TG11E  | 70-022   | 32"    |

### Duck-Billed Bead Breaking Wedge (polymer handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-063 | T11K   | 70-071   | 32"    |

### Double-Face Sledge Hammers



| Part # | Mfr. # | Length | Face   | Eye Size    |
|--------|--------|--------|--------|-------------|
| 70-119 | 84H-2  | 15"    | 1-1/2" | 3/4" x 1"   |
| 70-120 | 84H-4  | 15"    | 1-3/4" | 3/4" x 1"   |
| 70-121 | 84H-8  | 32"    | 2"     | 1" x 1-3/8" |
| 70-122 | 84H-10 | 36"    | 2-1/8" | 1" x 1-3/8" |
| 70-123 | 84H-12 | 36"    | 2-1/8" | 1" x 1-3/8" |
| 70-124 | 84H-16 | 36"    | 2-3/8" | 1" x 1-3/8" |
| 70-125 | 84H-20 | 36"    | 3"     | 2" x 1-1/2" |

### General Purpose Tire Hammer (fiberglass handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-131 | TG11B  | 70-072   | 16"    |

### Heavy Duty Tire Hammer (fiberglass handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-065 | TG35   | 70-073   | 18"    |

### Heavy Duty Tire Hammer (fiberglass handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-066 | TG36   | 70-073   | 18"    |

### 2 Lb. Rubber Mallet



| Part # | Mfr. # | Handle Length |
|--------|--------|---------------|
| 70-126 | T32    | 17"           |

### General Purpose Tire Hammer (wood handle)



| Part # | Mfr. # | Handle # | Length  |
|--------|--------|----------|---------|
| 70-127 | T11B   | 70-067   | 14-1/2" |

### General Purpose Tire Hammer (wood handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-133 | T33R   | 70-144   | 14"    |

### Heavy Duty Tire Hammer (wood handle)



| Part # | Mfr. # | Handle # | Length  |
|--------|--------|----------|---------|
| 70-130 | T36    | 70-068   | 16-1/2" |

### Heavy Duty Tire Hammer (wood handle)



| Part # | Mfr. # | Handle # | Length |
|--------|--------|----------|--------|
| 70-129 | T34    | 70-068   | 17"    |

### Heavy Duty Tire Hammer (wood handle)



| Part # | Mfr. # | Handle # | Length  |
|--------|--------|----------|---------|
| 70-064 | T35    | 70-068   | 16-1/2" |

### Replacement Wood Handles



| Part # | Mfr. # | Hammer #               | Length |
|--------|--------|------------------------|--------|
| 70-067 | T11BH  | 70-127                 | 15"    |
| 70-144 | T11HN  | 70-133                 | 15"    |
| 70-068 | T11CH  | 70-129, 70-064, 70-130 | 17"    |
| 70-069 | T11DH  | 70-061                 | 17"    |
| 70-020 | T11EH  | 70-019                 | 30"    |

### Replacement Fiberglass Handles



| Part #        | Mfr. # | Hammer #       | Length |
|---------------|--------|----------------|--------|
| <b>70-072</b> | TG11BH | 70-131         | 16"    |
| <b>70-073</b> | TG11CH | 70-065, 70-066 | 18"    |
| <b>70-074</b> | TG11DH | 70-062         | 18"    |
| <b>70-022</b> | TG11EH | 70-021         | 32"    |

### Replacement Polymer Handle



| Part #        | Mfr. # | Hammer # | Length |
|---------------|--------|----------|--------|
| <b>70-071</b> | T11KH  | 70-063   | 32"    |

### Replacement Aluminum Handle



| Part #        | Mfr. # | Hammer #       | Length |
|---------------|--------|----------------|--------|
| <b>70-070</b> | T11AH  | 70-019, 70-021 | 32"    |

### Replacement Heads



| Part #        | Mfr. # | Hammer #                               |
|---------------|--------|----------------------------------------|
| <b>70-076</b> | T34RH  | 70-064, 70-065, 70-066, 70-129, 70-130 |
| <b>70-136</b> | T11RH  | 70-133                                 |

### Epoxy Kits

| Part #        | Mfr. # | Hammer #                               |
|---------------|--------|----------------------------------------|
| <b>70-137</b> | T12B   | 70-064, 70-065, 70-066, 70-129, 70-130 |
| <b>70-136</b> | T11RH  | 70-133                                 |

## Double-End Truck Wrenches



Use on trucks, buses, farm and off-road vehicles.



| Part # | Mfr. # | Socket Sizes                    |
|--------|--------|---------------------------------|
| 70-094 | TR1    | 1-1/8" with 13/16" sq. x 1-1/2" |
| 70-095 | TR2    | 1" with 5/8" sq. x 1-1/4"       |
| 70-096 | TR3    | 7/8" x 1-1/16"                  |
| 70-097 | TR3A   | 1-1/16" x 1-1/8"                |
| 70-098 | TR3X   | 1-1/16" x 1-3/16"               |
| 70-099 | TR98   | 1-1/2" x 13/16" sq.             |
| 70-100 | TR9    | 1-1/4" x 1-1/16"                |
| 70-101 | TRM1   | 17 mm sq. x 35 mm               |
| 70-102 | TRM2   | 24 mm x 33 mm                   |
| 70-103 | TRM3   | 27 mm x 30 mm                   |
| 70-104 | TRM6   | 21 mm sq. x 41 mm               |
| 70-105 | TRM7   | 30 mm x 33 mm                   |

## Truck Wrench Handle



Heat-treated for strength and durability.



| Part # | Mfr. # | Length | Stock    |
|--------|--------|--------|----------|
| 70-107 | TR5    | 22"    | 3/4" Hex |

## Heavy Duty Truck Wrench



Use for off-road Budd-type wheels.



| Part # | Mfr. # | Length  | Socket Size             |
|--------|--------|---------|-------------------------|
| 70-108 | TR10   | 29-1/2" | 1-3/4" Hex x 15/16" sq. |
| 70-109 | TR11   | 30"     |                         |

## Cap Nut Wrenches "Porkchop"

Holds outer cap nut on dual wheels while the inner nut is turned. Lip fits in hole to secure wrench in place.



| Part # | Mfr. # | Description | Size   |
|--------|--------|-------------|--------|
| 70-026 | TX9    | SAE         | 1-1/2" |
| 70-034 | TX12   | Metric      | 41 mm  |

## Combination Cap Nut Wrench

Offers the versatility of two wrenches in one. Wrench slides underneath center disc of wheel, reducing slipping during nut removal.



| Part # | Mfr. # | Description  | Size   |
|--------|--------|--------------|--------|
| 70-027 | TX50   | SAE & Metric | 1-1/2" |

## Professional Wheel Cover Puller / Replacer



| Part # | Mfr. # | Length           | Stock |
|--------|--------|------------------|-------|
| 70-017 | T67    | 17-1/2"          | 9/16" |
| 70-136 | T11RH  | Replacement Head |       |

Removes wheel covers quickly and easily without gouging or scratching.

## Standard Wheel Cover Puller / Replacer



| Part # | Mfr. # | Length           | Stock |
|--------|--------|------------------|-------|
| 70-018 | T68    | 14"              | 7/16" |
| 70-136 | T11RH  | Replacement Head |       |

Removes wheel covers quickly and easily without gouging or scratching.

## Wide Blade Center Cap Remover



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-036 | T65    | 7-3/4" | 5/16" |

Removes larger center covers without damaging wheels.

## Narrow Blade Center Cap Remover



| Part # | Mfr. # | Length | Stock |
|--------|--------|--------|-------|
| 70-037 | T66    | 7-3/4" | 5/16" |

Removes small delicate center covers without wheel damage.

### 1/2" Dr. 13-Pc. Std. Socket Set



| Part #        | Description                          |
|---------------|--------------------------------------|
| <b>95-004</b> | Complete 13-Piece Set w/Storage Case |

| Part #        | Size            | Part #        | Size             |
|---------------|-----------------|---------------|------------------|
| <b>95-059</b> | 7/16" Standard  | <b>95-066</b> | 7/8" Standard    |
| <b>95-060</b> | 1/2" Standard   | <b>95-067</b> | 15/16" Standard  |
| <b>95-061</b> | 9/16" Standard  | <b>95-068</b> | 1" Standard      |
| <b>95-062</b> | 5/8" Standard   | <b>95-069</b> | 1-1/16" Standard |
| <b>95-063</b> | 11/16" Standard | <b>95-070</b> | 1-1/8" Standard  |
| <b>95-064</b> | 3/4" Standard   | <b>95-071</b> | 1-1/4" Standard  |
| <b>95-065</b> | 13/16" Standard |               |                  |

### 1/2" Dr. 13-Pc. Std. Socket Set



| Part #        | Description                          |
|---------------|--------------------------------------|
| <b>95-005</b> | Complete 13-Piece Set w/Storage Case |

| Part #        | Size        | Part #        | Size         |
|---------------|-------------|---------------|--------------|
| <b>95-055</b> | 7/16" Deep  | <b>95-057</b> | 7/8" Deep    |
| <b>95-086</b> | 1/2" Deep   | <b>95-056</b> | 15/16" Deep  |
| <b>95-087</b> | 9/16" Deep  | <b>95-092</b> | 1" Deep      |
| <b>95-088</b> | 5/8" Deep   | <b>95-093</b> | 1-1/16" Deep |
| <b>95-089</b> | 11/16" Deep | <b>95-094</b> | 1-1/8" Deep  |
| <b>95-090</b> | 3/4" Deep   | <b>95-095</b> | 1-1/4" Deep  |
| <b>95-091</b> | 13/16" Deep |               |              |

### 1/2" Dr. 14-Pc. Metric Socket Set



| Part #        | Description                          |
|---------------|--------------------------------------|
| <b>95-006</b> | Complete 14-Piece Set w/Storage Case |

| Part #        | Size           | Part #        | Size           |
|---------------|----------------|---------------|----------------|
| <b>95-072</b> | 10 mm Standard | <b>95-079</b> | 17 mm Standard |
| <b>95-073</b> | 11 mm Standard | <b>95-080</b> | 18 mm Standard |
| <b>95-074</b> | 12 mm Standard | <b>95-081</b> | 19 mm Standard |
| <b>95-075</b> | 13 mm Standard | <b>95-082</b> | 21 mm Standard |
| <b>95-076</b> | 14 mm Standard | <b>95-083</b> | 22 mm Standard |
| <b>95-077</b> | 15 mm Standard | <b>95-084</b> | 26 mm Standard |
| <b>95-078</b> | 16 mm Standard | <b>95-085</b> | 27 mm Standard |

### 1/2" Dr. 14-Pc. Metric Socket Set



| Part #        | Description                          |
|---------------|--------------------------------------|
| <b>95-007</b> | Complete 14-Piece Set w/Storage Case |

| Part #        | Size       | Part #        | Size       |
|---------------|------------|---------------|------------|
| <b>95-096</b> | 10 mm Deep | <b>95-052</b> | 17 mm Deep |
| <b>95-097</b> | 11 mm Deep | <b>95-103</b> | 18 mm Deep |
| <b>95-098</b> | 12 mm Deep | <b>95-104</b> | 19 mm Deep |
| <b>95-099</b> | 13 mm Deep | <b>95-105</b> | 21 mm Deep |
| <b>95-100</b> | 14 mm Deep | <b>95-106</b> | 22 mm Deep |
| <b>95-101</b> | 15 mm Deep | <b>95-107</b> | 26 mm Deep |
| <b>95-102</b> | 16 mm Deep | <b>95-108</b> | 27 mm Deep |

### 3/4" Dr. 11-Pc. Socket Set



| Part # | Description                                  |
|--------|----------------------------------------------|
| 95-009 | Complete 11-Piece Set with Metal Storage Box |

| Part # | Size            | Part # | Size             |
|--------|-----------------|--------|------------------|
| 95-110 | 3/4" Deep       | 95-125 | 1-1/8" Deep TW   |
| 95-111 | 13/16" Deep     | 95-126 | 1-1/4" Deep TW   |
| 95-112 | 7/8" Deep       | 95-127 | 33 mm Deep       |
| 95-114 | 1" Deep         | 95-128 | 1-1/2" Deep Budd |
| 95-117 | 1-3/16" Deep    | 95-129 | 13/16" Square    |
| 95-124 | 1-1/16" TW Deep |        |                  |

### 3/4" Dr. 14-Pc. Std. Socket Set



| Part # | Description                             |
|--------|-----------------------------------------|
| 95-008 | Complete 14-Piece Set with Storage Case |

| Part # | Size         | Part # | Size         |
|--------|--------------|--------|--------------|
| 95-110 | 3/4" Deep    | 95-117 | 1-3/16" Deep |
| 95-111 | 13/16" Deep  | 95-118 | 1-1/4" Deep  |
| 95-112 | 7/8" Deep    | 95-119 | 1-5/16" Deep |
| 95-113 | 15/16" Deep  | 95-120 | 1-3/8" Deep  |
| 95-114 | 1" Deep      | 95-121 | 1-7/16" Deep |
| 95-115 | 1-1/16" Deep | 95-122 | 1-1/2" Deep  |
| 95-116 | 1-1/8" Deep  | 95-123 | 1-5/8" Deep  |

### 1/2" Dr. 30-Pc. Socket Set



| Part # | Description                             |
|--------|-----------------------------------------|
| 95-109 | Complete 30-Piece Set with Storage Case |

| Part # | Size         | Part # | Size             |
|--------|--------------|--------|------------------|
| 95-055 | 7/16" Deep   | 95-098 | 12 mm Deep       |
| 95-086 | 1/2" Deep    | 95-099 | 13 mm Deep       |
| 95-087 | 9/16" Deep   | 95-100 | 14 mm Deep       |
| 95-088 | 5/8" Deep    | 95-101 | 15 mm Deep       |
| 95-089 | 11/16" Deep  | 95-102 | 16 mm Deep       |
| 95-090 | 3/4" Deep    | 95-052 | 17 mm Deep       |
| 95-091 | 13/16" Deep  | 95-103 | 18 mm Deep       |
| 95-057 | 7/8" Deep    | 95-104 | 19 mm Deep       |
| 95-056 | 15/16" Deep  | 95-105 | 21 mm Deep       |
| 95-092 | 1" Deep      | 95-106 | 22 mm Deep       |
| 95-093 | 1-1/16" Deep | 95-107 | 26 mm Deep       |
| 95-094 | 1-1/8" Deep  | 95-108 | 27 mm Deep       |
| 95-095 | 1-1/4" Deep  | 95-010 | 3/4" & 13/16" TW |
| 95-096 | 10 mm Deep   | 95-011 | 19 & 21 mm TW    |
| 95-097 | 11 mm Deep   | 95-147 | 3" Extension     |

### 1" Dr. 7-Pc. Wheel Socket Set



| Part # | Description                            |
|--------|----------------------------------------|
| 95-019 | Complete 7-Piece Set with Storage Case |

| Part # | Size             | Part # | Size           |
|--------|------------------|--------|----------------|
| 95-054 | 13/16" Square    | 95-133 | 1-1/4" Deep TW |
| 95-130 | 1-3/16" Standard | 95-033 | 33 mm Deep     |
| 95-131 | 1-1/16" Deep TW  | 95-028 | 1-1/2" Deep    |
| 95-132 | 1-1/8" Deep TW   |        |                |

## 1" Dr. Budd Wheel Combo Sockets



95-015

| Part # | Size                   |
|--------|------------------------|
| 95-015 | 1-1/2" x 13/16" Square |
| 95-016 | 41 mm x 21 mm Square   |
| 95-142 | 35 mm x 17 mm Square   |
| 95-143 | 38 mm x 20 mm Square   |

## Socket Extensions



95-058

| Part # | Size                                   |
|--------|----------------------------------------|
| 95-147 | 1/2" Dr. x 3" Extension w/Locking Pin  |
| 95-148 | 1/2" Dr. x 5" Extension w/Locking Pin  |
| 95-058 | 1/2" Dr. x 7" Extension w/Locking Pin  |
| 95-145 | 3/4" Dr. x 7" Extension w/Locking Pin  |
| 95-146 | 3/4" Dr. x 13" Extension w/Locking Pin |
| 95-144 | 1" Dr. x 13" Extension w/Locking Pin   |

## Socket Adapters



95-150

| Part # | Size                                  |
|--------|---------------------------------------|
| 95-149 | 1/2" Female x 3/8" Male w/Locking Pin |
| 95-150 | 3/4" Female x 1/2" Male w/Locking Pin |
| 95-151 | 1" Female x 3/4" Male w/Locking Pin   |

## Magazine Lugnut Sockets



Removes up to 5 lugnuts quickly and releases them all at once.

| Part # | Size                |
|--------|---------------------|
| 95-152 | 3/4", 19 mm (shown) |
| 95-154 | 13/16"              |
| 95-153 | 21 mm               |

## Oil Drain Plug Removal Kit



| Part # | Size                                         |
|--------|----------------------------------------------|
| 95-155 | 3/8" Drive, 7-Piece Twist Socket Removal Kit |

## Trans. Drain Plug Removal Kit



| Part # | Size                                         |
|--------|----------------------------------------------|
| 95-156 | 3/8" Drive, 3-Piece Twist Socket Removal Kit |

## Twist Socket Removal Kit



| Part # | Size                                         |
|--------|----------------------------------------------|
| 95-157 | 1/2" Drive, 6-Piece Twist Socket Removal Kit |

## Twist Socket Lugnut Remover



| Part # | Description                                            |
|--------|--------------------------------------------------------|
| 17-035 | Removes Late Model OEM 3/4" and 13/16" Damaged Lugnuts |

## Deluxe Hubcap and Wheel Lock Removal Kit

| Part # | Description                                                                                     |
|--------|-------------------------------------------------------------------------------------------------|
| 17-033 | Safely Removes and Replaces GM, Ford and Chrysler Wire Wheel Hubcap Locks on 1978-1977 Vehicles |



## Torque Sockets



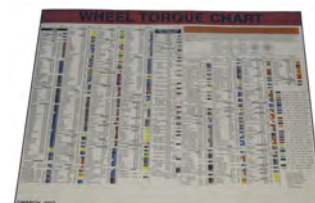
Wheel Torque Master Sockets will torque wheel nuts to the correct torque the first time, every time, on most makes and models of foreign and domestic cars, light trucks, SUV's and vans.

Torque Master Sockets are easy to use and are color-coded for quick identification. These tools are designed for use with a 1/2" drive impact wrench.

| Part # | Description                   | Color         |
|--------|-------------------------------|---------------|
| 17-004 | 13/16" - 100 Ft. / Lbs.       | Brown         |
| 17-062 | 22 mm - 80 Ft. / Lbs.         | Lemon Green   |
| 17-005 | 21 mm - 80 Ft. / Lbs.         | Orange        |
| 17-006 | 21 mm - 150 Ft. / Lbs.        | Turquoise     |
| 17-007 | 3/4" (19 mm) - 100 Ft. / Lbs. | Gray          |
| 17-063 | 17 mm - 90 Ft. / Lbs.         | Pink          |
| 17-008 | 21 mm - 60 Ft. / Lbs.         | Black         |
| 17-009 | 21 mm - 100 Ft. / Lbs.        | Sky Blue      |
| 17-010 | 3/4" (19 mm) - 80 Ft. / Lbs.  | Blue          |
| 17-064 | 22 mm - 140 Ft. / Lbs.        | Safety Purple |
| 17-011 | 3/4" (19 mm) - 65 Ft. / Lbs.  | Yellow        |
| 17-012 | 17 mm - 80 Ft. / Lbs.         | Red           |
| 17-065 | 1-1/16" - 100 Ft. / Lbs.      | Beige         |
| 17-013 | 17 mm - 45 Ft. / Lbs.         | Evergreen     |
| 17-066 | 1-1/16" - 100 Ft. / Lbs.      | Light Orange  |
| 17-014 | 7/8" - 120 Ft. / Lbs.         | White         |
| 17-015 | 1" - 140 Ft. / Lbs.           | Tan           |
| 17-016 | 17 mm - 110 Ft. / Lbs.        | Purple        |
| 17-017 | 1" - 170 Ft. / Lbs.           | Apple Green   |
| 17-067 | 22 mm - 170 Ft. / Lbs.        | Bubble Gum    |
| 17-018 | 19 mm - 90 Ft. / Lbs.         | Gold          |
| 17-019 | 13/16" - 75 Ft. / Lbs.        | Neon Green    |
| 17-020 | 7/8" - 140 Ft. / Lbs.         | Aqua          |
| 17-068 | 22 mm - 95 Ft. / Lbs.         | Salmon        |
| 17-069 | 19 mm - 55 Ft. / Lbs.         | Light Blue    |
| 17-070 | 21 mm - 110 Ft. / Lbs.        | Silver        |
| 17-021 | 15/16" - 135 Ft. / Lbs.       | Lime Green    |
| 17-022 | 14 mm - 75 Ft. / Lbs.         | Dark Purple   |
| 17-023 | 1-1/16" - 140 Ft. / Lbs.      | Maroon        |
| 17-024 | 13/16" - 160 Ft. / Lbs.       | Vanilla       |
| 17-025 | 7/8" - 100 Ft. / Lbs.         | Navy Blue     |
| 17-026 | 7/8" - 65 Ft. / Lbs.          | Cool Gray     |

## 28" x 22" Laminated Wheel Torque Wall Chart

| Part # | Description                                                                      |
|--------|----------------------------------------------------------------------------------|
| 17-071 | Fully Updated and Includes 29 Color Coded Socket Specs for Thousands of Vehicles |



**9-Pc. Wheel Torque Master Kits**

| Part # | Description                                                                                      |
|--------|--------------------------------------------------------------------------------------------------|
| 17-000 | Wall Rack - Includes Brown, Orange, Turquoise, Gray, Blue, Yellow, Red, White and Aqua Sockets   |
| 17-001 | Custom Case - Includes Brown, Orange, Turquoise, Gray, Blue, Yellow, Red, White and Aqua Sockets |

**10-Pc. Wheel Torque Master Kit**

| Part # | Description                                                                                            |
|--------|--------------------------------------------------------------------------------------------------------|
| 17-002 | Wall Rack - Includes Brown, Orange, Turquoise, Gray, Blue, Yellow, Red, White, Purple and Aqua Sockets |

**12-Pc. Wheel Torque Master Kit**

| Part # | Description                                                                                                                 |
|--------|-----------------------------------------------------------------------------------------------------------------------------|
| 17-003 | Custom Case - Includes Brown, Orange, Gray, Black, Blue, Yellow, Red, Evergreen, White, Tan, Purple and Apple Green Sockets |

**4-Pc. Wheel Torque Master Kit**

| Part # | Description                                              |
|--------|----------------------------------------------------------|
| 17-041 | Custom Case - Includes Brown, Gray, Blue, White, Sockets |

**4-Pc. Wheel Torque Master Kit**

| Part # | Description                                                         |
|--------|---------------------------------------------------------------------|
| 17-074 | Custom Case - Includes Turquoise, White, Aqua and Navy Blue Sockets |

**4-Pc. Wheel Torque Extension Kit**

| Part # | Description                                                 |
|--------|-------------------------------------------------------------|
| 17-080 | Wall Rack - Includes Gray, Blue, Yellow and White Sockets   |
| 17-042 | Custom Case - Includes Gray, Blue, Yellow and White Sockets |

## Torque Extensions



| Part # | Description    | Color  |
|--------|----------------|--------|
| 17-075 | 160 Ft. / Lbs. | Orange |
| 17-043 | 100 Ft. / Lbs. | Gray   |
| 17-076 | 80 Ft. / Lbs.  | Blue   |
| 17-077 | 65 Ft. / Lbs.  | Yellow |
| 17-044 | 120 Ft. / Lbs. | White  |
| 17-078 | 110 Ft. / Lbs. | Purple |
| 17-079 | 140 Ft. / Lbs. | Aqua   |

## 5-Pc. Wheel Torque Extension Kits



| Part # | Description                                                          |
|--------|----------------------------------------------------------------------|
| 17-081 | Wall Rack - Includes Gray, Blue, Yellow, White and Aqua Extensions   |
| 17-082 | Custom Case - Includes Gray, Blue, Yellow, White and Aqua Extensions |

## 7-Pc. Wheel Torque Extension Kit



| Part # | Description                                                                          |
|--------|--------------------------------------------------------------------------------------|
| 17-083 | Custom Case - Includes Orange, Gray, Blue, Yellow, White, Purple and Aqua Extensions |

## 9-Pc. Extension Socket Kit



| Part # | Description                                                                                                         |
|--------|---------------------------------------------------------------------------------------------------------------------|
| 17-084 | Custom Case - Includes Gray, Blue, Yellow, White Extensions and 17 mm, 13/16", 19 mm, 21 mm, 7/8" Thin Wall Sockets |

## Wheel Truck Extensions



| Part # | Description           | Part # | Description         |
|--------|-----------------------|--------|---------------------|
| 17-086 | 3/4" - 175 Ft. / Lbs. | 17-029 | 1" - 350 Ft. / Lbs. |
| 17-087 | 3/4" - 350 Ft. / Lbs. | 17-085 | 1" - 400 Ft. / Lbs. |
| 17-088 | 3/4" - 250 Ft. / Lbs. | 17-027 | 1" - 475 Ft. / Lbs. |
| 17-089 | 3/4" - 475 Ft. / Lbs. | 17-032 | 1" - 550 Ft. / Lbs. |
| 17-030 | 1" - 175 Ft. / Lbs.   | 17-031 | 1" - 650 Ft. / Lbs. |
| 17-028 | 1" - 250 Ft. / Lbs.   |        |                     |

## Performance Tire Changer



Part #

83-017

Mfr #

APX90

**coats**

- Handles performance and alloy rims and a wide variety of wheel combinations
- Includes integrated wheel lift
- Clamping capacity up to 30" externally
- 16" rim width
- 44" tire diameter

## Rim Clamp Tire Changer



Part #

83-019

Mfr #

7065X

**coats**

- The pneumatic drop center (PDC) tool holds the tire bead down when mounting
- Position the PDC tool opposite the mount / demount Head to aid removal of the upper and lower beads
- 14" rim width
- 50" tire diameter

## Performance Tire Changer



Part #

83-018

Mfr #

APX80

**coats**

- Handles performance and alloy rims and a wide variety of wheel combinations
- Clamping capacity up to 30" externally
- 16" rim width
- 44" tire diameter

## Rim Clamp Tire Changer



Part #

83-020

Mfr #

5065X

**coats**

- High volume
- Handles rims up to 22"
- Built-in storage
- 14" rim width
- 50" tire diameter

### Rim Clamp Tire Changer



Part #

83-021

Mfr #

5040X

**coats**

- Electric or air models available
- Handles rims up to 21"
- Manual swing arm and spring assisted vertical height adjustment
- 14" rim width
- 50" tire diameter

### Heavy Duty Tire Changer



Part #

83-040

83-045 (optional 56" clamp extension set)

83-046 (optional alloy rim protector set)

Mfr. #

CHD9551

- Maximum tire diameter: 95"
- Maximum tire width: 51"
- Wheel diameter: 14" - 43" (opt to 56")
- Remote tool arm and head positioning
- Tire type: tube and tubeless

### Heavy Duty Tire Changer



Part #

83-041

83-045 (optional 56" clamp extension set)

83-046 (optional alloy rim protector set)

Mfr. #

CHD9043

- Maximum tire diameter: 90.5"
- Maximum tire width: 43"
- Wheel diameter: 14" - 43" (opt to 56")
- Remote tool arm and manual head positioning
- Tire type: tube and tubeless

### Heavy Duty Tire Changer



Part #

83-042

83-045 (optional 56" clamp extension set)

83-046 (optional alloy rim protector set)

Mfr. #

CHD9041

- Maximum tire diameter: 90.5"
- Maximum tire width: 42"
- Wheel diameter: 14" - 43" (opt to 56")
- Manual tool arm and head positioning
- Tire type: tube and tubeless

## Heavy Duty Tire Changer



| Part #                                    | Mfr. #  |
|-------------------------------------------|---------|
| 83-043                                    | CHD6330 |
| 83-046 (optional alloy rim protector set) |         |

- Maximum tire diameter: 63"
- Maximum tire width: 30.5"
- Wheel diameter: 13" - 27"
- Manual tool arm and head positioning
- Tire type: tube and tubeless

## Heavy Duty Tire Changer



| Part # | Mfr. #  |
|--------|---------|
| 83-044 | CHD4730 |

- Maximum tire diameter: 47"
- Maximum tire width: 30.5"
- Wheel diameter: 14" - 26"
- Manual tool arm and head positioning
- Tire type: tubeless

## Center Post Tire Changer



| Part # |
|--------|
| 83-022 |
| Mfr #  |
| 4050A  |

- Contoured tabletop for proper rim support
- 7-1/2 gallon surge tank to seal the toughest beads
- 10-1/2" rim width
- 38" tire diameter

## ProGuard Leverless Machine



| Part # | Mfr. #   |
|--------|----------|
| 83-050 | 85606688 |

- Protective pedestal and center lock design
- Built-in adjustable wheel lift
- Bead loosener disc and tower
- Maximum tire diameter: 47"
- Maximum tire width: 16"

## Swing Arm Tire Changer



Part #

83-300

Mfr #

G7250

- 200 volt variable speed motor
- 28" external clamping range
- 15" rim width
- 50" tire diameter
- Optional pneumatic help and lift

## Swing Arm Tire Changer



Part #

83-301

Mfr #

G7246

- 200 volt variable speed motor
- 26" external clamping range
- 15" rim width
- 46" tire diameter

## Motorcycle Tire Changer



Part #

83-303

Mfr #

G82

- Clamping range from 15" to 23"
- Optional adapters allow for 8" clamping

## Bench / Rim Clamp Mount



Part #

70-081

Mfr #

T600

- Mounts and demounts a full range of tires on rim diameters from 4" to 12"
- A built-in, three fin centering device mounts standard lug type rims with 2" and larger center hole
- Includes 22" mount / demount tool

## Air Gauges



| Part # | Description                            | Mfr. # |
|--------|----------------------------------------|--------|
| 13-031 | For FMC/John Bean Tire Changers        | 66170  |
| 13-032 | For Earlier Coats Tire Changers        | 107518 |
| 13-033 | For Coats Tire Changers (Flange Mount) | 109785 |
| 13-034 | Lens Cover w/Gasket for Air Gauges     | 107517 |

## Hold Down Cone



| Part # | Description                         | Mfr. # |
|--------|-------------------------------------|--------|
| 13-010 | For the 4040 and 4050 Tire Changers | 108276 |

## Red Paint For Coats Machines



| Part # | Mfr. # |
|--------|--------|
| 13-055 | 111495 |

## Center Post Demount Bar



| Part # | Description             | Mfr. # |
|--------|-------------------------|--------|
| 00-022 | Center Post Demount Bar | 768    |

## Demount / Mount Booties



| Part # | Description                | Mfr. # |
|--------|----------------------------|--------|
| 13-009 | Large White Demount Bootie | 30     |
| 13-035 | Small White Mount Bootie   | 55     |

## Nylon Bead Holder



| Part # | Mfr. # |
|--------|--------|
| 13-002 | 435685 |

## Mount / Demount Duckheads



| Part # | Description                                                               | Mfr. #   |
|--------|---------------------------------------------------------------------------|----------|
| 13-004 | For Hunter Tire Changers (Black, Plastic)                                 | 0343     |
| 13-039 | For Hunter Tire Changers (Red, Plastic)                                   | 343      |
| 13-023 | Stainless Steel Duckhead w/Tapered Hole for Coats Tire Changers           | 182788   |
| 13-001 | Nylon Duckhead Kit w/Tapered Hole for Coats Tire Changers                 | 183061   |
| 13-000 | Nylon Duckhead Only w/Round Hole                                          | 450310   |
| 13-021 | Nylon Duckhead Kit for Accuturn, FMC, John Bean and Snap-On Tire Changers | 14024784 |

## Metal Duck Bill Insert



| Part #                  | Mfr. #      |
|-------------------------|-------------|
| <b>13-007</b> (10 pack) | 20011064-10 |

Metal duckhead for Part #13-023

## Jaws & Accessories



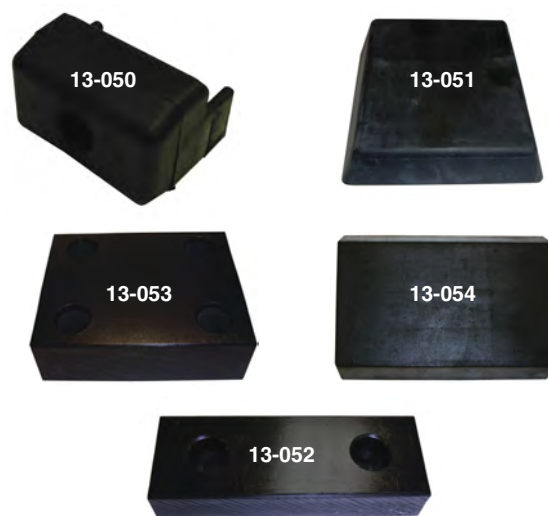
| Part #        | Description                                                            | Mfr. #   |
|---------------|------------------------------------------------------------------------|----------|
| <b>13-040</b> | 3 Position Jaw Kit, Fits Any Coats w/Adjustable Carriers (8 pieces)    | 113125C  |
| <b>00-017</b> | Rim Clamp Jaw for Coats Tire Changers (4 pack)                         | 181677-4 |
| <b>13-041</b> | Adjustable 2 Button Rim Clamp Jaw for Coats Tire Changers (4 pack)     | 182247-4 |
| <b>13-042</b> | Spring Loaded Position Push Buttons for 2 and 3 Button Jaws (each)     | 182250   |
| <b>13-043</b> | 3 Position Jaw, Fits Any Coats X-Models w/Adjustable Carriers (4 pack) | 184126-4 |
| <b>13-044</b> | 24" X-Out Clamp Kit, Fits Only X-Model Rim Clamp Tire Changers (each)  | 184327   |
| <b>13-045</b> | 28" Extension Jaw for 50X, 60X and 70X Coats Tire Changers (4 pack)    | 184958-4 |
| <b>13-046</b> | Rim Clamp Jaw (Angled) for Coats Tire Changers (4 pack)                | 336742-4 |

## Swab / Lube Buckets



| Part #        | Description                                                      | Mfr. # |
|---------------|------------------------------------------------------------------|--------|
| <b>13-005</b> | Long Tire Swab (14-1/2")                                         | 35     |
| <b>13-047</b> | Black Lube Bucket for FMC and John Bean Tire Changers (Straight) | 66006  |
| <b>13-048</b> | Red Lube Bucket for Coats Tire Changers (Straight)               | 106259 |
| <b>13-049</b> | Lube Bucket for Coats Tire Changers (Angled)                     | 106572 |

## Rubber & Nylon Pads



| Part #        | Description                                                 | Mfr. # |
|---------------|-------------------------------------------------------------|--------|
| <b>13-050</b> | Rubber Pad for Hunter Tire Changers                         | 0066   |
| <b>13-051</b> | Center Rubber Pad for Coats Tire Changers                   | 181065 |
| <b>13-052</b> | Small Bead Loosener Nylon Front Pad for Coats Tire Changers | 181173 |
| <b>13-053</b> | Large Bead Loosener Nylon Front Pad for Coats Tire Changers | 181851 |
| <b>13-054</b> | Large Center Rubber Pad for Coats Tire Changers             | 181855 |

## “Combi” Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-003 | 10101  |

- Works on single, two and three-piece truck tires / rims
- Breaks beads in seconds using 10,000 lbs. of force
- Side straps allow tool to be used on newer high flanged wheels

## “Maxi” Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-004 | 10102  |

- Works on all 3-piece sheels that replace older 5-piece wheels
- Designed to work on front and back of wheel with no attachments or accessories
- Clamps easily to wheel — no setup time

## Talon Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-020 | 10109  |

- For heavy duty 3-piece rims that replace standard 5-piece rims
- Works on both front and back of wheel without dismounting wheel from vehicle

## Giant Tire Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-005 | 10100  |

- Use on 5-piece rims 25” to 51”with pry bar / bead loosening pockets
- 4-1/4” stroke, 13.8 ton ram will break the toughest beads

## Giant Tire Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-021 | 10105  |

- Use on 5-piece rims 25” to 29” earth mover tire / wheel
- 2-1/8” stroke, 10 ton ram easily breaks most beads
- Compact design fits on backside of most wheels

## Giant Tire Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-068 | 10104  |

- Use on 5-piece rims 25” to 51”with pry bar / bead loosening pockets

## Giant Tire Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-067 | 10103  |

- Use on 5-piece rims 39", 45", 51", 57" and 63" wheel sizes
- Recently redesigned to accommodate most 63" wheels

## Dual AG Tractor Tire Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-006 | 10106  |

- Heavy duty 10 tons of force breaks the toughest beads
- Breaks inside and outside dual farm tractor tires
- No need to remove outside wheel to change tire

## Euro Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-008 | 10107  |

- Works on all single piece, 2-piece and 3-piece tires and rims
- All aluminum construction

## Manual Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 25-022 | 70160  |

- Loosens tire bead from rim with leverage
- Handles 38" and 42" 14-ply farm tractor and backhoe tires with drop center rims to small ATV and lawn mower tires

## Bead Push Off Tool



| Part # | Mfr. # |
|--------|--------|
| 25-023 | 10108  |

- Lightweight tool for removing combine, forestry and tractor tires after breaking the bead
- Has a pushing force of 8,000 lbs. and a 5.5" stroke

## ATV Bead Breaker



| Part # | Mfr. # |
|--------|--------|
| 70-143 | T98    |

- Ideal for stubborn tires
- Use to prevent the bending of wheels
- Great solution for custom and foreign wheels

## Turbo II Air Hydraulic Pump



| Part # | Mfr. # |
|--------|--------|
| 25-001 | 10500  |

- Rugged 3.5 quart polyglass reservoir
- 10,000 P.S.I. hydraulic pressure
- Easily works with rams & bead breakers with oil to spare
- Shipped with premium hydraulic oil

## Turbo II Air Hydraulic Pump



| Part # | Mfr. # |
|--------|--------|
| 25-065 | 10502  |

- Rugged 5 quart polyglass reservoir
- 10,000 P.S.I. hydraulic pressure
- Low profile design, won't slip during use
- Shipped with premium hydraulic oil

## Air Hydraulic Pump



| Part # | Mfr. # |
|--------|--------|
| 25-000 | 10590  |

- High density 2.5 quart polyethylene reservoir
- 10,000 P.S.I. hydraulic pressure
- Air inlet filter keeps air clean
- All metal air motor

## Air Hydraulic Pump



| Part # | Mfr. # |
|--------|--------|
| 25-066 | 10594  |

- Rugged 2 quart metal reservoir
- 10,000 P.S.I. hydraulic pressure
- Air inlet filter keeps air clean
- All metal air motor

## Air Hydraulic Pump



| Part # | Mfr. # |
|--------|--------|
| 25-002 | 10592  |

- Rugged 5 quart metal reservoir
- 10,000 P.S.I. hydraulic pressure
- Specifically designed for tire service trucks
- Air inlet filter keeps air clean
- All metal air motor

## Premium Hydraulic Oil



| Part # | Mfr. # |
|--------|--------|
| 25-026 | 10901  |

- One gallon high viscosity grade 32 anti-wear oil with rust, foam and oxidation inhibitors
- For all pumps, cylinders, bead breakers and other hydraulic tools

## Hydraulic Rams



| Part # | Capacity | Stroke  | Retracted Hgt. |
|--------|----------|---------|----------------|
| 25-009 | 10 Ton   | 2-1/8"  | 4-3/4"         |
| 25-010 | 10 Ton   | 4"      | 6-3/4"         |
| 25-011 | 10 Ton   | 6-1/8"  | 9-3/4"         |
| 25-012 | 10 Ton   | 8"      | 11-3/4"        |
| 25-013 | 10 Ton   | 10-1/8" | 13-3/4"        |
| 25-014 | 30 Ton   | 2-7/16" | 4-5/8"         |

## Aluminum Jacks



| Part # | Capacity | Height            | Weight  |
|--------|----------|-------------------|---------|
| 25-015 | 55 Ton   | 10-1/2" - 16-1/2" | 29 lbs. |
| 25-027 | 100 Ton  | 11-3/4" - 17-3/4" | 40 lbs. |

## Crib Stand Set



| Part # | Description                                                                                                                                  |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 25-030 | Includes 3", 6" and 9" Heavy Duty Steel Pieces<br>Use Individually or Stacked Together for Various Heights<br>For Use with 55 Ton Jacks ONLY |

## Calcium Pump



| Part # | Mfr. #   |
|--------|----------|
| 80-000 | 30a-plus |

## Hydraulic Hose



- 8' in length (3/8" x 3/8" male ends)
- 25-007 - includes coupler
- 25-024 - includes hose half coupler only

Part #

25-007

25-024 (shown)

## Hy-Flo Couplers



Part #

25-025 (set)

## Quick Connects



Part #

25-028 (hose half)

25-029 (ram half)

## Adjustable Locking Tire Sling



- For tire sizes up to 39"
- Capacity: 6,500 lbs.

Part #

25-034

## OTR Flange Rim Clamp



Part #

25-033

- Works on all wheels 24" - 64" in diameter
- Capacity: 2,000 lbs.

## Earthmover Tire Bead Hooks



25-036

Part #

25-036 (medium duty - 12,000 lbs.)

25-037 (heavy duty - 16,000 lbs.)

## Calcium Chloride Ejector Gun



Part #

25-038

## Flange Ring Puller



- 4-point chain hook assembly
- Capacity: 21,600 lbs.

Part #

25-035

## 5 Gallon Bead Seater



### Part #

**80-001** (steel tank)  
**80-017** (aluminum tank)

- For commercial use on all ATV and 24.5 truck tires
- Seats the toughest beads
- Includes an automatic pop-off valve and pressure Gauge to show the amount of air in the tank

## 5 Gallon Bead Seater



### Part #

**80-015** (steel tank)  
**80-016** (flared barrel)

- For use on large truck, passenger and ATV tires
- Seats the toughest beads
- Has an "end of tank" discharge design, flared discharge barrel and a 2" discharge valve

## Replacement Parts

| Part #        | Description                                      |
|---------------|--------------------------------------------------|
| <b>80-018</b> | Discharge Valve For Part #80-001 and 80-017      |
| <b>80-019</b> | Threaded Barrel For Part #80-001 and 80-017      |
| <b>80-020</b> | 200 PSI Gauge For Part #80-001 and 80-017        |
| <b>80-021</b> | Ball Valve For Part #80-001 and 80-017           |
| <b>80-022</b> | 3/4" - 1/4" Bushing For Part #80-001 and 80-017  |
| <b>80-023</b> | 90° Fitting For Part #80-001 and 80-017          |
| <b>80-024</b> | Safety Release Valve For Part #80-001 and 80-017 |

## Magnum Inflation Barrels



### Part #

**80-025** (magnum I barrel)  
**80-026** (magnum II barrel)

- 13 gallon aluminum tank not included
- Magnum I Barrel for use with the 5 gallon bead seater
- Magnum II Barrel for use with the 10 gallon bead seater

## Bead Seating Tool / Accessories



### Part #

**80-027**

- Includes a 13 gallon aluminum tank with "T" shaped barrel, tractor stand, truck stand, (4) tire wedges, 10' hose, whip hose assembly, tie straps and protective goggles

## 10 Gallon Bead Seater



### Part #

**80-028** (steel tank)  
**80-029** (aluminum tank)

- For use on all truck and small tractor tires
- Seats the toughest beads
- Use the optional magnum II Barrel for added "spread" of the discharge

## Car Tire Bead Seater "Donut"



| Part # | Fits Rim Sizes         |
|--------|------------------------|
| 70-083 | 14" - 15" (36 - 38 cm) |

## Truck Tire Bead Seater "Donut"



| Part # | Fits Rim Sizes                 |
|--------|--------------------------------|
| 70-084 | 16-1/2" - 17-1/2" (42 - 45 cm) |
| 70-141 | 19-1/2" (50 cm)                |
| 70-085 | 22-1/2" - 24-1/2" (57 - 62 cm) |

## Pneumatic Bead Expanders



| Part # | Min / Max Dia. | Tube Dia. |
|--------|----------------|-----------|
| 70-028 | 24" - 34"      | 2-1/4"    |
| 70-082 | 22" - 32"      | 3/4"      |

## Bead Seating Stand



| Part # | Description                     |
|--------|---------------------------------|
| 70-029 | Std. Crown for 8-3/4" Dia. Hubs |
| 70-030 | Large Crown for 11" Euro Hubs   |

## Air Blast Bead Seater



Part #  
31-440

- Seats the bead on most small tubeless tires with rims ranging from 4" - 12"
- For small tire changing needs

## Skirt Nut



Part #  
25-064

- Virtually eliminates wheel imbalance and clocking
- Provides true running position for drum and wheels
- Extends life of expensive hubs, tires and wheels

## Tube Repairs (feather edge)



| Part # | Description      | Inches (mm)                   | Box/Tub Qty. |
|--------|------------------|-------------------------------|--------------|
| 40-048 | Mini Round       | 1-1/4" (32 mm)                | 100          |
| 40-000 | Small Round      | 1-9/16" (40 mm)               | 40           |
| 40-054 | Small Round Tub  | 1-9/16" (40 mm)               | 100          |
| 40-001 | Medium Round     | 2-1/8" (55 mm)                | 30           |
| 40-055 | Medium Round Tub | 2-1/8" (55 mm)                | 60           |
| 40-002 | Large Round      | 3-1/8" (80 mm)                | 20           |
| 40-040 | Large Round Tub  | 3-1/8" (80 mm)                | 25           |
| 40-049 | Giant Round      | 4" (103 mm)                   | 10           |
| 40-050 | Small Oval       | 1-7/16" x 2-1/4" (37 x 58 mm) | 30           |
| 40-051 | Medium Oval      | 1-7/8" x 3-3/4" (48 x 96 mm)  | 20           |
| 40-052 | Large Oval       | 2-3/8" x 4" (61 x 103 mm)     | 20           |
| 40-053 | Giant Oval       | 4" x 6-1/4" (103 x 160 mm)    | 10           |

## Tube Repairs (foil backed)



| Part # | Description | Inches (mm)     | Box/Tub Qty. |
|--------|-------------|-----------------|--------------|
| 40-056 | Round       | 1-1/4" (32 mm)  | 80           |
| 40-057 | Round       | 1-1/2" (38 mm)  | 70           |
| 40-058 | Round       | 2-1/16" (53 mm) | 50           |
| 40-059 | Round       | 2-7/8" (73 mm)  | 40           |
| 40-060 | Round       | 3-1/2" (89 mm)  | 20           |

## Universal Round Repairs (USA style)



| Part # | Description      | Inches (mm)     | Box/Tub Qty. |
|--------|------------------|-----------------|--------------|
| 40-003 | Small Round      | 1-9/16" (40 mm) | 35           |
| 40-062 | Small Round Tub  | 1-9/16" (40 mm) | 140          |
| 40-004 | Medium Round     | 2-1/8" (55 mm)  | 30           |
| 40-063 | Medium Round Tub | 2-1/8" (55 mm)  | 100          |
| 40-005 | Large Round      | 3-1/8" (80 mm)  | 18           |
| 40-064 | Large Round Tub  | 3-1/8" (80 mm)  | 55           |
| 40-061 | Giant Round      | 4-1/8" (106 mm) | 10           |

## Universal Square Repairs (black gum / blue poly)



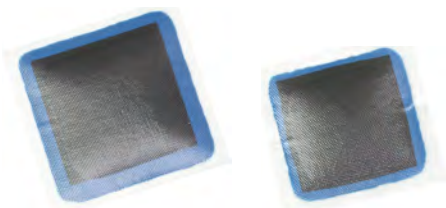
| Part # | Description       | Inches (mm)    | Box/Tub Qty. |
|--------|-------------------|----------------|--------------|
| 40-065 | Small Square      | 1-3/4" (45 mm) | 35           |
| 40-068 | Small Square Tub  | 1-3/4" (45 mm) | 70           |
| 40-066 | Medium Square     | 2-1/4" (58 mm) | 25           |
| 40-069 | Medium Square Tub | 2-1/4" (58 mm) | 50           |
| 40-067 | Large Square      | 2-3/4" (71 mm) | 15           |
| 40-070 | Large Square Tub  | 2-3/4" (71 mm) | 30           |

## Universal Square Repairs (gray gum / red poly)



| Part # | Description       | Inches (mm)    | Box/Tub Qty. |
|--------|-------------------|----------------|--------------|
| 40-071 | Small Square      | 1-3/4" (45 mm) | 40           |
| 40-073 | Small Square Tub  | 1-3/4" (45 mm) | 100          |
| 40-072 | Medium Square     | 2-1/4" (58 mm) | 40           |
| 40-074 | Medium Square Tub | 2-1/4" (58 mm) | 80           |

## Euro Universal Repairs



| Part # | Description   | Inches (mm)    | Box/Tub Qty. |
|--------|---------------|----------------|--------------|
| 40-075 | Small Square  | 1-7/8" (48 mm) | 50           |
| 40-076 | Medium Square | 2-1/8" (55 mm) | 50           |

## Cord Reinforced Universal Repairs (USA style)



| Part # | Description          | Inches (mm)                   | Box/Tub Qty. |
|--------|----------------------|-------------------------------|--------------|
| 40-078 | Medium Round         | 2-1/8" (55 mm)                | 25           |
| 40-083 | Medium Round Tub     | 2-1/8" (55 mm)                | 100          |
| 40-079 | Large Round          | 3-1/8" (80 mm)                | 15           |
| 40-084 | Large Round Tub      | 3-1/8" (80 mm)                | 55           |
| 40-080 | Small Oval           | 1-3/4" x 3" (45 x 77 mm)      | 20           |
| 40-085 | Small Oval Tub       | 1-3/4" x 3" (45 x 77 mm)      | 80           |
| 40-081 | Medium Rectangle     | 2-3/8" x 4" (61 x 103 mm)     | 10           |
| 40-086 | Medium Rectangle Tub | 2-3/8" x 4" (61 x 103 mm)     | 40           |
| 40-082 | Large Rectangle      | 2-7/8" x 5-3/4" (74 x 147 mm) | 10           |

## Euro Universal Cord Reinforced Repair



| Part # | Description | Inches (mm)              | Box/Tub Qty. |
|--------|-------------|--------------------------|--------------|
| 40-077 | Rectangle   | 1-3/4" x 3" (45 x 77 mm) | 20           |

## "Nu-Flex" Cord Reinforced Bias Ply Repairs



| Part # | Description       | Inches (mm)                     | Box/Tub Qty. |
|--------|-------------------|---------------------------------|--------------|
| 40-030 | 78° Boots (2 Ply) | 2-7/8" x 3-5/8" (74 x 93 mm)    | 24           |
| 40-087 | 78° Boots (3 Ply) | 4-1/2" x 5-1/2" (115 x 141 mm)  | 10           |
| 40-088 | 78° Boots (3 Ply) | 5-1/2" x 7-1/4" (141 x 186 mm)  | 10           |
| 40-028 | 78° Boots (4 Ply) | 6-3/4" x 8-3/8" (173 x 215 mm)  | 10           |
| 40-029 | 78° Boots (4 Ply) | 8-1/8" x 10-1/8" (208 x 260 mm) | 10           |
| 40-089 | 78° Boots (4 Ply) | 11" x 13-1/2" (282 x 346 mm)    | 5            |

## Agricultural Boots for Tube Type Tires



| Part # | Description | Inches (mm)                      | Box/Tub Qty. |
|--------|-------------|----------------------------------|--------------|
| 40-035 | Oval        | 3" x 4" (77 x 103 mm)            | 20           |
| 40-036 | Oval        | 4" x 6" (103 x 154 mm)           | 10           |
| 40-026 | Oval        | 5-1/2" x 7-3/4" (141 x 199 mm)   | 10           |
| 40-038 | Oval        | 7" x 9-3/4" (180 x 250 mm)       | 10           |
| 40-033 | Oval        | 9" x 11-3/4" (231 x 301 mm)      | 10           |
| 40-039 | Oval        | 10" x 14" (256 x 359 mm)         | 5            |
| 40-034 | Oval        | 12" x 15" (308 x 385 mm)         | 5            |
| 40-096 | Round       | 3-3/4" (96 mm)                   | 20           |
| 40-097 | Round       | 4-1/2" (115 mm)                  | 10           |
| 40-098 | Round       | 5-1/4" (135 mm)                  | 10           |
| 40-099 | Round       | 6-1/4" (160 mm)                  | 10           |
| 40-100 | Sidewall    | 5-1/4" x 7-1/4" (135 x 186 mm)   | 10           |
| 40-101 | Sidewall    | 6-1/4" x 10" (160 x 256 mm)      | 10           |
| 40-102 | Sidewall    | 7-1/2" x 13-1/4" (192 x 340 mm)  | 10           |
| 40-103 | Sidewall    | 10-1/2" x 15" (269 x 385 mm)     | 5            |
| 40-104 | Sidewall    | 12" x 18" (308 x 462 mm)         | 5            |
| 40-105 | Diamond     | 4-1/8" x 6" (109 x 154 mm)       | 10           |
| 40-106 | Diamond     | 5-1/2" x 8" (141 x 205 mm)       | 10           |
| 40-031 | Diamond     | 6-3/4" x 10" (173 x 256 mm)      | 10           |
| 40-107 | Diamond     | 9" x 12-1/2" (231 x 321 mm)      | 10           |
| 40-032 | Diamond     | 11-5/8" x 15-1/4" (298 x 391 mm) | 10           |

## Chem-Weld Euro Style Radial Repairs



| Part # | Description    | Inches (mm)                     | Box/Tub Qty. |
|--------|----------------|---------------------------------|--------------|
| 40-111 | Radial (1 Ply) | 2-1/8" x 3" (55 x 75 mm)        | 20           |
| 40-112 | Radial (1 Ply) | 2-3/4" x 4-1/2" (70 x 115 mm)   | 10           |
| 40-113 | Radial (1 Ply) | 3-3/8" x 5-1/8" (85 x 130 mm)   | 10           |
| 40-114 | Radial (2 Ply) | 3-1/8" x 4-7/8" (80 x 125 mm)   | 10           |
| 40-117 | Radial (3 Ply) | 3-7/8" x 7-5/8" (100 x 195 mm)  | 10           |
| 40-118 | Radial (4 Ply) | 5-1/8" x 10-1/4" (130 x 260 mm) | 5            |
| 40-119 | Radial (4 Ply) | 5-1/8" x 13-1/4" (130 x 335 mm) | 5            |

## Versa-Weld USA Style Radial Repairs



| Part # | Description    | Inches (mm)                     | Box/Tub Qty. |
|--------|----------------|---------------------------------|--------------|
| 40-021 | Radial (1 Ply) | 2-1/8" x 3" (26 x 77 mm)        | 20           |
| 40-022 | Radial (1 Ply) | 2-3/4" x 4-1/2" (71 x 115 mm)   | 10           |
| 40-023 | Radial (1 Ply) | 3-3/8" x 5-1/8" (87 x 131 mm)   | 10           |
| 40-024 | Radial (2 Ply) | 3-1/8" x 4-7/8" (80 x 125 mm)   | 10           |
| 40-120 | Radial (2 Ply) | 3" x 6-7/8" (77 x 176 mm)       | 10           |
| 40-121 | Radial (2 Ply) | 3" x 8-1/2" (77 x 218 mm)       | 10           |
| 40-122 | Radial (3 Ply) | 3-7/8" x 7-5/8" (131 x 263 mm)  | 10           |
| 40-123 | Radial (4 Ply) | 5-1/8" x 10-1/4" (131 x 263 mm) | 5            |
| 40-124 | Radial (4 Ply) | 5-1/8" x 13-1/4" (131 x 340 mm) | 5            |

## Chem-Weld Euro Style Bias Repairs



| Part # | Description  | Inches (mm)      | Box/Tub Qty. |
|--------|--------------|------------------|--------------|
| 40-125 | Bias (1 Ply) | 2-1/2" (64 mm)   | 20           |
| 40-126 | Bias (1 Ply) | 2-7/8" (74 mm)   | 20           |
| 40-127 | Bias (2 Ply) | 4-5/8" (119 mm)  | 10           |
| 40-128 | Bias (2 Ply) | 5-3/8" (138 mm)  | 10           |
| 40-129 | Bias (4 Ply) | 7-1/8" (183 mm)  | 10           |
| 40-130 | Bias (6 Ply) | 10" (256 mm)     | 10           |
| 40-131 | Bias (6 Ply) | 12-1/8" (311 mm) | 5            |
| 40-132 | Bias (6 Ply) | 14" (359 mm)     | 5            |
| 40-133 | Bias (8 Ply) | 15-5/8" (401 mm) | 5            |
| 40-134 | Bias (8 Ply) | 18-1/2" (474 mm) | 5            |

## Versa-Weld USA Style Bias Repairs



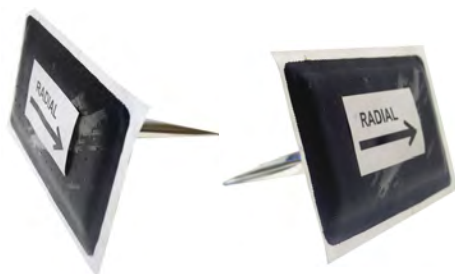
| Part # | Description  | Inches (mm)     | Box/Tub Qty. |
|--------|--------------|-----------------|--------------|
| 40-042 | Bias (1 Ply) | 2-1/2" (64 mm)  | 20           |
| 40-043 | Bias (1 Ply) | 2-7/8" (74 mm)  | 20           |
| 40-044 | Bias (2 Ply) | 4-5/8" (119 mm) | 10           |
| 40-045 | Bias (2 Ply) | 5-3/8" (138 mm) | 10           |
| 40-135 | Bias (4 Ply) | 7-1/8" (183 mm) | 10           |
| 40-136 | Bias (6 Ply) | 10" (256 mm)    | 10           |

### Patch / Plug Quill-Type Combination Repairs



| Part # | Repair Size | Stem Size   | Box/Tub Qty. |
|--------|-------------|-------------|--------------|
| 40-141 | 2" (51 mm)  | 1/8" (3 mm) | 24           |
| 40-142 | 2" (51 mm)  | 1/4" (6 mm) | 24           |

### Patch / Plug Radial Reinforced Quill-Type Combination Repairs



| Part # | Repair Size                   | Stem Size   | Box/Tub Qty. |
|--------|-------------------------------|-------------|--------------|
| 40-143 | 1-3/4" x 3" (45 x 78 mm)      | 1/8" (3 mm) | 15           |
| 40-144 | 2-1/4" x 4" (57 x 102 mm)     | 1/4" (6 mm) | 10           |
| 40-145 | 2-5/8" x 5-1/2" (67 x 140 mm) | 1/4" (6 mm) | 5            |

### Patch / Plug Lead Wire Dipped Stem Combination Repairs



| Part # | Repair Size | Stem Size     | Box/Tub Qty. |
|--------|-------------|---------------|--------------|
| 40-146 | 2" (51 mm)  | 1/8" (3 mm)   | 24           |
| 40-006 | 2" (51 mm)  | 1/4" (6 mm)   | 24           |
| 40-007 | 2" (51 mm)  | 3/8" (9 mm)   | 24           |
| 40-147 | 2" (51 mm)  | 7/16" (11 mm) | 24           |

### Patch / Plug Lead Wire Wrapped Stem Combination Repairs



| Part # | Repair Size | Stem Size     | Box/Tub Qty. |
|--------|-------------|---------------|--------------|
| 40-148 | 2" (51 mm)  | 1/8" (3 mm)   | 24           |
| 40-149 | 2" (51 mm)  | 1/4" (6 mm)   | 24           |
| 40-150 | 2" (51 mm)  | 3/8" (9 mm)   | 24           |
| 40-151 | 2" (51 mm)  | 7/16" (11 mm) | 24           |

## Lead Wire Wrapped Stem Inserts



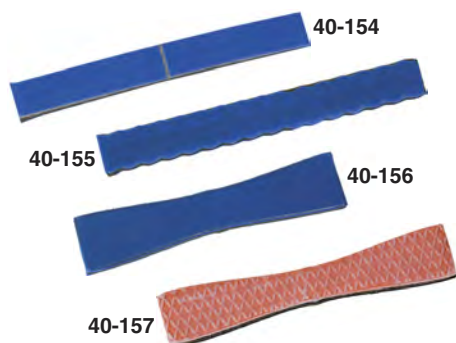
| Part # | Stem Size   | Box/Tub Qty. |
|--------|-------------|--------------|
| 40-152 | 1/8" (3 mm) | 24           |
| 40-008 | 1/4" (6 mm) | 24           |

## Injury Measuring Tool



| Part # | Description                                                                            |
|--------|----------------------------------------------------------------------------------------|
| 40-153 | Identifies the Size of Injury, Insuring Application of the Correct Patch / Plug Repair |

## Rubber Tubeless Tire Inserts



| Part # | Description                                  | Inches (mm)                  | Box/Tub Qty. |
|--------|----------------------------------------------|------------------------------|--------------|
| 40-154 | Straight Passenger                           | 2-1/2" x 1/4" (64 x 6 mm)    | 50           |
| 40-155 | Serrated Passenger                           | 2-1/2" x 1/4" (64 x 6 mm)    | 50           |
| 40-156 | Bow-Tie Passenger                            | 2-1/4" x 1/4" (57 x 6 mm)    | 50           |
| 40-157 | Bow-Tie Passenger<br>5 Ply, (orange / black) | 2-1/4" x 3/8" (57 x 10 mm)   | 50           |
| 40-158 | Bow-Tie Truck                                | 3-1/4" x 11/16" (83 x 17 mm) | 20           |
| 40-159 | Bow-Tie Off-Road                             | 3-7/8" x 7/8" (99 x 22 mm)   | 20           |

## Dual Core Reinforced Inserts (gray gum)



| Part # | Description | Inches (mm)     | Stem Size    | Box/Tub Qty. |
|--------|-------------|-----------------|--------------|--------------|
| 40-173 | Blue Poly   | 4-1/4" (109 mm) | 3/16" (5 mm) | 50           |
| 40-009 | Blue Poly   | 4-1/4" (109 mm) | 1/4" (6 mm)  | 50           |
| 40-174 | Red Poly    | 4-1/4" (109 mm) | 3/16" (5 mm) | 50           |
| 40-175 | Red Poly    | 4-1/4" (109 mm) | 1/4" (6 mm)  | 50           |
| 40-176 | Blue Poly   | 7-1/2" (192 mm) | 1/4" (6 mm)  | 25           |

## Cold Patch Kits and Miscellaneous Rubber Products



| Part # | Description                                                     |
|--------|-----------------------------------------------------------------|
| 40-160 | Regular Kit: 28" Rubber, (5) 1" Rubber Patches, Buffer & Cement |
| 40-161 | Large Kit: 44" Rubber, (10) 1" Rubber Patches, Buffer & Cement  |
| 40-046 | Farm Kit: 78" Rubber, (20) 1" Rubber Patches, Buffer & Cement   |
| 40-163 | Shop Kit: 96" Rubber, (40) 1" Rubber Patches, Buffer & Cement   |
| 40-164 | Cold Patch Rubber: 1 Lb. Roll                                   |
| 40-165 | Cold Patch Rubber: (18) 6" x 6" Squares                         |
| 40-166 | Section ID Patch: 2-1/8" (50 / box)                             |

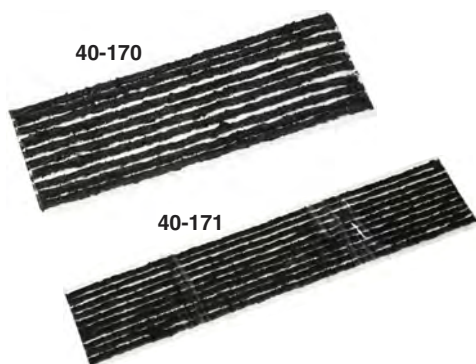
## Heavy-Duty String Repairs



40-167

| Part #  | Description          | Inches (mm) | Box/Tub Qty. |
|---------|----------------------|-------------|--------------|
| 40-010  | Brown String         | 4" (102 mm) | 50           |
| 40-010B | Brown String (bulk)  | 4" (102 mm) | 3000         |
| 40-167  | Brown String         | 8" (204 mm) | 30           |
| 40-168  | Plug Lubricant (gel) | 2 oz. Jar   | —            |

## "Ezy-Seal" Black Tire Repair Cord



40-170

40-171

| Part # | Description                 | Inches (mm)     | Box/Tub Qty. |
|--------|-----------------------------|-----------------|--------------|
| 40-169 | Cord (with closed-eye tool) | 7-1/4" (186 mm) | 50           |
| 40-170 | Cord                        | 7-1/4" (186 mm) | 50           |
| 40-171 | Extra Thick Cord            | 7-1/4" (186 mm) | 50           |
| 40-172 | Cord                        | 12" (308 mm)    | 50           |

## Deluxe Tire Repair Kit



| Part # | Description                                                              |
|--------|--------------------------------------------------------------------------|
| 40-027 | (60) 4" Brown String Repairs<br>(1 Each) TST, TSPRB, TSL and Razor Knife |

Chrome handle tools in a rugged black plastic carrying case.

## Liner Scrapers and Stitchers



| Part # | Description                                           |
|--------|-------------------------------------------------------|
| 40-016 | Professional Ball Bearing Stitcher with Wooden Handle |
| 40-017 | Innerliner Scraper                                    |

## Cements



| Part # | Description                    | Case Qty. |
|--------|--------------------------------|-----------|
| 40-011 | Clear Fast Dry Cement (8 oz.)  | 24        |
| 40-041 | Clear Fast Dry Cement (32 oz.) | 6         |

## Bead Sealer and Liner Repair Sealer



| Part # | Description                        | Case Qty. |
|--------|------------------------------------|-----------|
| 40-012 | Bead Sealer (32 oz.)               | 6         |
| 40-025 | Butyl Liner Repair Sealer (32 oz.) | 6         |

## Redi-Buff Buffing Fluid



| Part # | Description                    | Case Qty. |
|--------|--------------------------------|-----------|
| 40-013 | Aerosol, Citrus Scent (16 oz.) | 12        |
| 40-014 | Buffing Solution (32 oz.)      | 12        |

## Aluminum Cement Dispenser



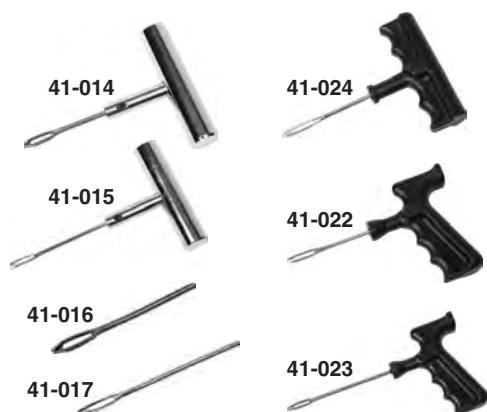
| Part # | Description                    |
|--------|--------------------------------|
| 41-035 | (dispenser w/brush cap, 1 qt.) |
| 41-036 | (replacement brush lid)        |

## Tire Repair Cabinet



| Part #                                                      |
|-------------------------------------------------------------|
| 40-047                                                      |
| Powder white, (2) adjustable shelves, 20"H x 14"W x 5-1/2"D |

## Slot-Eye (split-eye) Inserting Tools



| Part # | Description                                  |
|--------|----------------------------------------------|
| 41-014 | Chrome Plated T-Handle Inserting Needle (3") |
| 41-015 | Chrome Plated T-Handle Inserting Needle (4") |
| 41-016 | Replacement Needle for 41-014                |
| 41-017 | Replacement Needle for 41-015                |
| 41-024 | Plastic T-Handle                             |
| 41-022 | Plastic Pistol Grip Handle (short)           |
| 41-023 | Plastic Pistol Grip Handle (long)            |

## Open-Eye (side loading) Inserting Tools



| Part # | Description                              |
|--------|------------------------------------------|
| 41-020 | Plastic T-Handle                         |
| 41-019 | Plastic Pistol Grip Handle               |
| 41-027 | Heavy-Duty Screwdriver-Type Handle (7")  |
| 41-028 | Heavy-Duty Screwdriver-Type Handle (11") |

## Closed-Eye Inserting Tools



| Part # | Description                              |
|--------|------------------------------------------|
| 41-018 | Plastic T-Handle                         |
| 41-029 | Plastic Pistol Grip Handle               |
| 41-025 | Heavy-Duty Screwdriver-Type Handle (7")  |
| 41-026 | Heavy-Duty Screwdriver-Type Handle (11") |

## Rasp / Probe (injury-cleaning) Tools



| Part # | Description                                    |
|--------|------------------------------------------------|
| 40-018 | Plastic Pistol Grip Handle Barbed Rasp         |
| 40-019 | Heavy-Duty Screwdriver-Type Handle Barbed Rasp |
| 41-013 | Replacement Barbed Rasp for T-Handle           |

## Paintsticks

**LA-CO®**  
*Markal*



| Part # | Color         | Size            | Box / Qty. |
|--------|---------------|-----------------|------------|
| 17-036 | White         | 11/16" x 4-3/4" | 12         |
| 17-037 | Yellow        | 11/16" x 4-3/4" | 12         |
| 17-040 | Orange        | 11/16" x 4-3/4" | 12         |
| 17-045 | Red           | 11/16" x 4-3/4" | 12         |
| 17-046 | Black         | 11/16" x 4-3/4" | 12         |
| 17-047 | Blue          | 11/16" x 4-3/4" | 12         |
| 17-048 | Green         | 11/16" x 4-3/4" | 12         |
| 17-049 | Pink          | 11/16" x 4-3/4" | 12         |
| 17-050 | Purple        | 11/16" x 4-3/4" | 12         |
| 17-051 | Brown         | 11/16" x 4-3/4" | 12         |
| 17-052 | Gray          | 11/16" x 4-3/4" | 12         |
| 17-053 | Gold          | 11/16" x 4-3/4" | 12         |
| 17-054 | Aluminum      | 11/16" x 4-3/4" | 12         |
| 17-055 | Flour. Yellow | 11/16" x 4-3/4" | 12         |

## Paintstick Holder



| Part # | Description                             |
|--------|-----------------------------------------|
| 17-058 | Paintstick Metal Holder (5"L x 11/16"D) |

## Paintstick Push-Button Holder



| Part # | Description                             |
|--------|-----------------------------------------|
| 17-059 | Paintstick Metal Holder (6"L x 11/16"D) |

## China Markers



| Part # | Description                   |
|--------|-------------------------------|
| 17-056 | Paper Wrapped Marker - White  |
| 17-057 | Paper Wrapped Marker - Yellow |

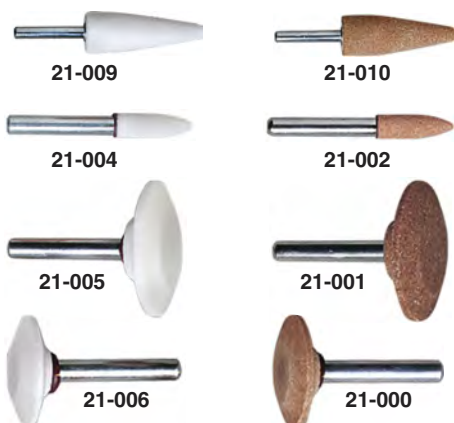
## Anti-Seize Compound

Copper  
Grade



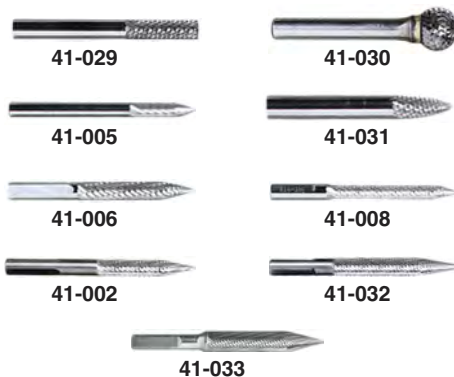
| Part #                         |
|--------------------------------|
| 17-060 (10 oz. w/brush in cap) |
| 17-061 (aerosol can)           |

## Stones



| Part # | Mfr. #  | Description                        | Shank Diameter |
|--------|---------|------------------------------------|----------------|
| 21-009 | 14-353  | Large Pencil Stone, White          | 1/4" (6.3 mm)  |
| 21-010 | 14-353B | Large Pencil Stone, Brown          | 1/4" (6.3 mm)  |
| 21-004 | 14-354  | Small Pencil Stone, White          | 1/4" (6.3 mm)  |
| 21-002 | 14-353B | Small Pencil Stone, Brown          | 1/4" (6.3 mm)  |
| 21-005 | 14-355  | 1-5/8" Large Mushroom Stone, White | 1/4" (6.3 mm)  |
| 21-001 | 14-353B | 1-5/8" Large Mushroom Stone, Brown | 1/4" (6.3 mm)  |
| 21-006 | 14-356  | 1-1/4" Small Mushroom Stone, White | 1/4" (6.3 mm)  |
| 21-000 | 14-356B | 1-1/4" Small Mushroom Stone, Brown | 1/4" (6.3 mm)  |

## Carbide Tools



| Part # | Description                     | Q.C. Adapter |
|--------|---------------------------------|--------------|
| 41-029 | 1/4" (6.3 mm) Barrel Burr       | 48-000       |
| 41-030 | 1/2" (12.7 mm) Ball Burr        | 48-000       |
| 41-005 | 1/8" (3.2 mm) Pointed Burr      | 48-010       |
| 41-031 | 1/4" (6.3 mm) Pointed Burr      | 48-000       |
| 41-006 | 3/16" (4.5 mm) Carbide Cutter   | 48-011       |
| 41-008 | 7/32" (5.5 mm) Carbide Cutter   | 48-000       |
| 41-002 | 5/16" (7.7 mm) Carbide Cutter   | 48-012       |
| 41-032 | 13/32" (10.3 mm) Carbide Cutter | N/A          |
| 41-033 | 1/2" (13 mm) Carbide Cutter     | N/A          |

## Buffing Wheels



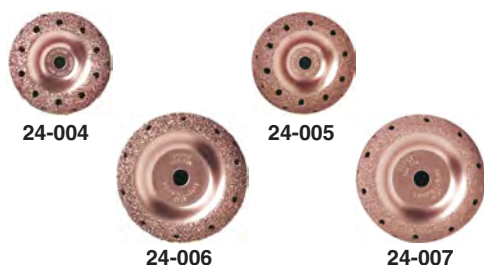
| Part # | Description                             | Arbor Hole       |
|--------|-----------------------------------------|------------------|
| 48-001 | 2-1/2" Light Duty Carbide Buffing Wheel | 3/8" (9.5 mm)    |
| 48-013 | 2" Dome Buffing Wheel, 60 Grit          | 3/8" - 24 thread |
| 48-014 | 2" Black Finishing Cup, 60 Grit         | 3/8" (9.5 mm)    |
| 40-015 | Black Buffing Stone                     |                  |

## Balls



| Part # | Size   | Bore | Grit | Box/Qty. |
|--------|--------|------|------|----------|
| 25-333 | 1-1/8" | 3/8" | 16   | 1        |
| 25-334 | 5/8"   | 1/4" | 24   | 1        |
| 25-335 | 7/8"   | 1/4" | 24   | 1        |

## Contour Caps



| Part # | Diameter | Width  | Grit | Arbor Hole |
|--------|----------|--------|------|------------|
| 24-004 | 3"       | 1-1/2" | 36   | 3/8"       |
| 24-005 | 3"       | 1-1/2" | 60   | 3/8"       |
| 24-006 | 4"       | 1-1/2" | 36   | 1/2"       |
| 24-007 | 4"       | 1-1/2" | 60   | 1/2"       |

## Adapters and Chucks



| Part # | Description                                                |
|--------|------------------------------------------------------------|
| 48-002 | Arbor Adapter, Threads = 3/8" x 1-1/2" Long"               |
| 48-003 | 1/8" Collet Adapter                                        |
| 48-004 | 3/16" Collet Adapter                                       |
| 48-005 | Arbor Adapter, Threads = 3/8" x 1/2" Long"                 |
| 48-006 | Jacob's Chuck and Key, 3/8" NPT                            |
| 48-007 | Quick Change Chuck, 3/8" NPT                               |
| 48-008 | Quick Change Adapter, Threads = 3/8" x 5/8" Long           |
| 48-009 | Quick Change Adapter with Spacer, Threads = 3/8" x 1" Long |
| 48-010 | Quick Change Adapter for 1/8" (3.2 mm) Shank               |
| 48-011 | Quick Change Adapter for 3/16" (4.8 mm) Shank              |
| 48-000 | Quick Change Adapter for 1/4" (6.3 mm) Shank               |
| 48-012 | Quick Change Adapter for 5/16" (7.9 mm) Shank              |

### 8" Long Nose Plier with Side Cutter



| Part # | Jaw Length | Cutting Length |
|--------|------------|----------------|
| 43-004 | 2-23/64"   | 13/32"         |

### 6" Long Nose Plier with Side Cutter



| Part # | Jaw Length | Cutting Length |
|--------|------------|----------------|
| 43-005 | 2-5/69"    | 13/32"         |

### 7" Diagonal Cutting Plier - Lap Joint



| Part # | Jaw Length | Cutting Length |
|--------|------------|----------------|
| 43-006 | 25/32"     | 25/32"         |

### 6" Slip Joint Plier - Wire Cutting Shear



| Part # | Jaw Length | Joint Thickness |
|--------|------------|-----------------|
| 43-007 | 31/32"     | 7/16"           |

### 6" Slip Joint Plier Thin Nose - Wire Cutting Shear



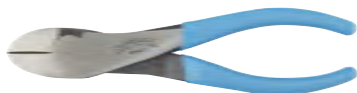
| Part # | Jaw Length | Joint Thickness |
|--------|------------|-----------------|
| 43-008 | 1-3/32"    | 19/64"          |

### 8" Slip Joint Plier - Wire Cutting Shear



| Part # | Jaw Length | Joint Thickness |
|--------|------------|-----------------|
| 43-009 | 1-3/16"    | 15/32"          |

### 7.75" Curved Diagonal Cutting Plier - Lap Joint



| Part # | Jaw Length | Cutting Length |
|--------|------------|----------------|
| 00-056 | 1-1/32"    | 1-1/32"        |

### 7" End Cutter



| Part # | Jaw Length | Jaw Thickness |
|--------|------------|---------------|
| 00-062 | 11/32"     | 1-3/16"       |

### 16" Tongue and Groove Plier



| Part # | Jaw Length | Jaw Thickness |
|--------|------------|---------------|
| 43-000 | 2-9/16"    | 7/16"         |

### 9.5" Tongue and Groove Plier



| Part # | Jaw Length | Jaw Thickness |
|--------|------------|---------------|
| 43-001 | 1-1/8"     | 3/8"          |

### 6.5" Tongue and Groove Plier



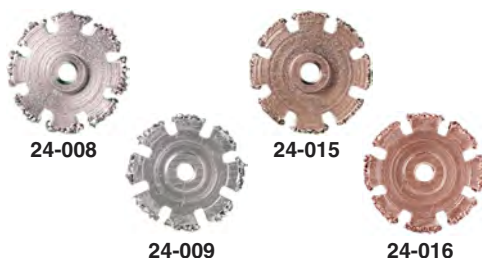
| Part # | Jaw Length | Jaw Thickness |
|--------|------------|---------------|
| 43-002 | 13/16"     | 1/4"          |

### 8.5" Linemen's Plier with Rounded Nose



| Part # | Jaw Length | Cutting Length |
|--------|------------|----------------|
| 43-003 | 1-7/16"    | 23/32"         |

## Flat Faced Rasps



| Part # | Mfr. #  | Dia. | Width | Grit | Arbor Hole |
|--------|---------|------|-------|------|------------|
| 24-008 | 14-383  | 2"   | 3/16" | 16   | 3/8"       |
| 24-009 | 14-384  | 2"   | 1/4"  | 16   | 3/8"       |
| 24-015 | 14-383A | 2"   | 3/16" | 36   | 3/8"       |
| 24-016 | 14-384A | 2"   | 1/4"  | 36   | 3/8"       |

## Round Faced Rasps



| Part # | Mfr. #  | Dia. | Width | Grit | Arbor Hole |
|--------|---------|------|-------|------|------------|
| 24-010 | 14-385  | 2"   | 1/2"  | 16   | 3/8"       |
| 24-017 | 14-385A | 2"   | 1/2"  | 36   | 3/8"       |
| 24-018 | 14-386A | 2"   | 3/4"  | 36   | 3/8"       |
| 24-019 | 14-386  | 2"   | 3/4"  | 16   | 3/8"       |

## Pencil Rasps & Tapered Cone Rasps



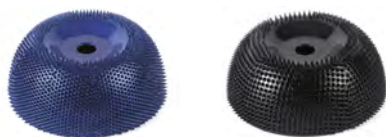
| Part # | Mfr. #  | Dia.   | Width  | Grit | Arbor Hole |
|--------|---------|--------|--------|------|------------|
| 24-026 | 14-390  | 2"     | 1/4"   | 16   | 1/4"       |
| 24-027 | 14-390A | 2"     | 1/4"   | 36   | 1/4"       |
| 24-028 | 14-393  | 2"     | 3/4"   | 16   | 3/8"       |
| 24-029 | 14-393A | 2"     | 3/4"   | 36   | 3/8"       |
| 24-030 | 14-394  | 4"     | 3/4"   | 16   | 3/8"       |
| 24-031 | 14-394A | 4"     | 3/4"   | 36   | 3/8"       |
| 25-327 | RH-503  | 5/8"   | 1-3/8" | 16   | 3/8"       |
| 25-329 | RH-507  | 7/8"   | 7/8"   | 16   | 3/8"       |
| 25-330 | RH-509  | 4"     | 7/8"   | 36   | 3/8"       |
| 25-331 | RH-511  | 4"     | 7/8"   | 16   | 3/8"       |
| 25-336 | RH-611  | 1"     | 5/8"   | 24   | 3/8"       |
| 25-337 | RH-613  | 1-1/4" | 7/8"   | 24   | 3/8"       |

## Flared Contour Wheels



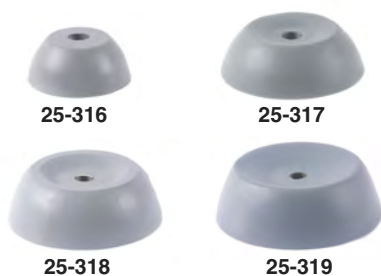
| Part #        | Mfr. # | Size             | Bore | Grit |
|---------------|--------|------------------|------|------|
| <b>24-300</b> | RH-100 | 1-3/4" x 3/4"    | 3/8" | 60   |
| <b>24-301</b> | RH-102 | 1-3/4" x 3/4"    | 3/8" | 36   |
| <b>24-302</b> | RH-104 | 1-3/4" x 3/4"    | 3/8" | 16   |
| <b>24-303</b> | RH-107 | 2-1/2" x 1-1/16" | 3/8" | 60   |
| <b>24-304</b> | RH-109 | 2-1/2" x 1-1/16" | 3/8" | 36   |
| <b>24-305</b> | RH-111 | 2-1/2" x 1-1/16" | 3/8" | 16   |
| <b>24-306</b> | RH-114 | 3" x 1-1/4"      | 3/8" | 36   |
| <b>24-307</b> | RH-116 | 3" x 1-1/4"      | 3/8" | 16   |
| <b>25-311</b> | RH-122 | 3-1/2" x 1-1/2"  | 3/8" | 16   |
| <b>25-313</b> | RH-128 | 4" x 1-1/2"      | 1/2" | 16   |
| <b>25-314</b> | RH-129 | 4" x 1-1/2"      | 3/8" | 16   |
| <b>25-315</b> | RH-130 | 2" x 3/4"        | 3/8" | 60   |

## Extreme Flared Contour Wheels



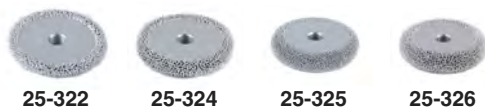
| Part #        | Mfr. #   | Size       | Bore | Color |
|---------------|----------|------------|------|-------|
| <b>25-345</b> | RH-114-X | 3 x 1-1/4" | 3/8" | Blue  |
| <b>25-346</b> | RH-116-X | 3 x 1-1/4" | 3/8" | Black |

## Polyplugs For Flared Contour Wheels



| Part #        | Mfr. # | Size   | Bore |
|---------------|--------|--------|------|
| <b>25-316</b> | RH-150 | 1-3/4" | 3/8" |
| <b>25-317</b> | RH-152 | 2-1/2" | 3/8" |
| <b>25-318</b> | RH-154 | 3"     | 3/8" |
| <b>25-319</b> | RH-156 | 3-1/2" | 3/8" |

## Round Face Buzzout Wheels



| Part # | Mfr. # | Size      | Bore | Grit |
|--------|--------|-----------|------|------|
| 25-322 | RH-302 | 2" x 1/4" | 3/8" | 16   |
| 25-324 | RH-306 | 2" x 3/8" | 3/8" | 16   |
| 25-325 | RH-308 | 2" x 1/2" | 3/8" | 36   |
| 25-326 | RH-310 | 2" x 1/2" | 3/8" | 16   |

## Nail Hole Reamers



| Part # | Mfr. # | Size      | Bore | Grit |
|--------|--------|-----------|------|------|
| 25-339 | RH-625 | 1/4" x 3" | 1/4" | 36   |
| 25-340 | RH-626 | 1/4" x 3" | 1/4" | 24   |
| 25-341 | RH-627 | 3/8" x 3" | 1/4" | 36   |

## Rotor Saw

Designed for skiving and texturing of smaller exterior section repairs, also utilized on smaller buzzout repairs.



| Part # | Mfr. # | Size   | Bore | Grit |
|--------|--------|--------|------|------|
| 25-338 | RH-619 | 1-3/8" | 1/4" | 24   |

## Donut Wheel

Designed for Maragoni, Collman and other sidewall buffers.



| Part # | Mfr. # | Size    | Bore   | Grit |
|--------|--------|---------|--------|------|
| 25-343 | RH-708 | 6" x 1" | 1-1/2" | 16   |

## Sanding Disc Sidewall Wheels



| Part # | Mfr. #  | Size | Bore | Grit |
|--------|---------|------|------|------|
| 25-308 | RH-1160 | 7"   | 7/8" | 16   |
| 25-309 | RH-1162 | 7"   | 7/8" | 36   |

## Coolant Exchanger



Part #

86-031



- Pressure / vacuum modes
- (2) 28 quart new and (1) 32 quart old fluid tanks
- Perform a pressure test on the system and radiator cap
- Includes universal adapter kit
- 52"H x 23"W x 27"D

## Coolant Exchanger



Part #

86-040



- Pressure / Vacuum Modes
- (2) 28 quart new and (1) 60 quart old fluid tanks
- Includes universal adapter kit
- 47"H x 26"W x 33"D

## Coolant Exchanger



Part #

86-032



- Vacuum mode
- (2) 28 quart new and (1) 32 quart old fluid tanks
- Includes universal adapter kit
- 48-1/2"H x 23"W x 27"D

## Transmission Fluid Exchanger



Part #

86-042

- Three modes of operation: dipstick only, cooler line or a combination of the two
- Exchange accuracy approximately +/- 1/4 quart
- 32 quart supply tank; 34 quart waste tank
- Includes universal adapter kit

## Transmission Fluid Exchanger



Part #

86-027



- Cooler line exchange mode
- 24 quart new and waste fluid tanks
- 5" locking caster wheels
- 39"H x 24-3/4"W x 25"D

## A/C Service Center



Part #

86-034

Part #

86-033  
(replacement filter)



- Automatic air purge
- Vacuum function
- New 4 x 20 multi-lingual display
- 50"H x 34"W x 23"D

## Transmission Fluid Exchanger



Part #

86-028



- Cooler line and dipstick exchange modes
- 24 quart new and waste fluid tanks
- 5" locking caster wheels
- 39"H x 24-3/4"W x 25"D

## A/C Service Center



Part #

86-035

Part #

86-033  
(replacement filter)



- Automatic refrigerant refill, air purge and oil drain
- Recovers 20% more refrigerant
- Charge accuracy +/- 1/2 ounce
- Database expansion slot

## A/C Service Center



Part #  
86-022



- 110 VAC 60 Hz
- 5 CFM vacuum pump
- Internally mounted 50 lb. DOT tank with IMO tank-full switch
- Dimensions: 41"H x 24"W x 22"D

## Brake Flush System



Part #  
86-029



- Fast 9 minute automatic process
- 7 quart new and 20 quart old fluid tanks
- Includes universal adapter kit
- 39"H x 17"W x 26"D

## A/C Service Center



Part #  
86-023



- 110 VAC 60 Hz
- 5 CFM vacuum pump
- Internally mounted 50 lb. DOT tank with IMO tank-full switch
- Dimensions: 41"H x 24"W x 22"D
- Includes printer

## A/C Flush System Kit



- Works with Part #86-023
- Easily connects to compressor block
- Includes multi-use external filter

Part #  
86-025

## Power Steering Fluid Exchanger



- 2 quart new and 2 quart old fluid waste reservoirs
- 12V power from vehicle
- 23"L x 10-3/4"H x 11"D

Part #  
86-026

## A/C System Sealant Remover



- Removes sealant, lubricant, dye and other contaminants from refrigerant prior to entering the recovery unit
- Hose kit required (Part #86-038)

Part #

86-037

## Sealant Remover Hose Kit



- Kit for connecting one part #86-037

Part #

86-038

## Internal Replacement Filter



- Internal replacement filter for Part #86-037 A/C system sealant remover

Part #

86-039

## UV Leak Detection Kit



- Includes cordless rechargeable true UV LED light, (6) 1/4 oz. dye cartridges, UV enhancing glasses with dye cleaner, injection gun

Part #

86-041

## Fuel Tank Adapter



- 4" x 5-3/4" diameter saddles Adjust from 19-3/4" to 31-3/4"
- Includes two safety straps and two grounding cables
- 80 lb. capacity

Part #

82-002

## Air / Hydraulic Bottle Jack



- 12 ton lifts 10-1/4 to 19-3/4"
- 20 ton lifts 10-1/2" to 20"
- Equipped with dual ram return springs

Part #

82-009 (12 ton)

82-010 (20 ton)

## Bottle Jacks



- 2-piece zinc plated handle
- No leak "Uniweld" construction
- 50% safety overload factor
- State-of-the-art design reduces repair time

Part #

81-011 (12 ton, 6-3/4" low)

81-012 (12 ton, 9-1/2" low)

81-013 (20 ton, 8-1/4" low)

81-014 (20 ton, 10-3/4" low, shown)

## 6 Ton Jack Stands



- Stand height 16-1/4" to 24-3/4"
- Spring loaded pawl provides Constant locking pressure Against lifting column

Part #

81-010 (sold in pairs)

## 2 Ton Double Pump Floor Jack



- Lifts from 3-3/4" to 19-1/2"
- Universal joint technology and precision release valve for a more controlled release
- Removable 1-piece handle
- Nylon wheels and casters

Part #

82-005

## 2-1/4 Ton Double Pump Floor Jack



- Lifts from 3-3/4" to 20"
- Safety by-pass system protects pressure cylinder
- Removable 2-piece handle

Part #

81-002

## 3 Ton Double Pump Floor Jack



- Lifts from 3-3/4" to 24-3/4"
- Safety by-pass system protects pressure cylinder
- Removable 2-piece handle

Part #

81-003

## 3-1/2 Ton Double Pump Floor Jack



- Lifts from 4" to 19-1/2"
- Universal joint technology and precision release valve for a more controlled release
- 1-piece, 50-1/4" handle

Part #

82-002

## 2 Ton Floor Jack



- Lifts from 3-1/2" to 20-1/4"
- Angular pump piston Provides efficient stroke
- Nylon front and rear wheels

Part #

81-000

## 2-1/4 Ton Floor Jack



- Lifts from 3-3/4" to 20"
- Safety by-pass system protects pressure cylinder
- Removable 2-piece handle

Part #

81-003

## 3-1/2 Ton Floor Jack



- Lifts from 4" to 19-1/2"
- Universal joint technology and precision release valve for a more controlled release
- 2-piece, 50-1/4" handle

Part #

82-001

## 5 Ton Floor Jack



- Lifts from 5-3/4" to 27-1/4"
- Safety by-pass and overload systems protect hydraulic block
- One pump to lift to the chassis

Part #

81-004

## 5 Ton Long Chassis Floor Jack



- Lifts from 6" to 22-1/2"
- Has long 56" body
- Extra wide stance For additional stability

Part #

82-003

## 10 Ton Long Chassis Floor Jack



- Lifts from 7" to 23"
- Has long 61" body
- Extra wide stance For additional stability

Part #

82-004

## 10 Ton Floor Jack



- Lifts from 6-1/4" to 27-1/4"
- Safety by-pass and overload systems protect block
- One pump to lift to the chassis

Part #

81-005

## 20 Ton Floor Jack



- Lifts from 8-3/4" to 23-1/2"
- Long handle with 45-1/2" reach
- 5" diameter high impact composite wheels

Part #

81-007

## Air / Hydraulic 22 Ton Axle Jack



- Lifts from 8-3/4" to 23"
- Large 7-3/4" rear wheels for easy positioning
- 2-piece handle

Part #

82-006



## Air / Hydraulic 22 Ton Axle Jack



- Self-retracting ram eliminates manual lowering of jack
- Large diameter wheels
- Long T-handle
- Integrated filter protects air motor

Part #

81-006



## 1/2 Ton Telescopic Jack



- 33-1/2" to 73-1/2" height
- 2-stage manual hydraulic operation
- Universal head provides forward, back and side tilt

Part #

82-007



## 10 Ton Air Lift Jack



- Lifts from 17-3/4" to 49-1/4"
- 11-1/2" stroke
- Removable handle and 8' air hose

Part #

81-008

## Portable Oil Drain



Part #  
82-024

- 8 gallon red translucent poly tank
- Tube adjusts from 48" to 67"
- 18" diameter funnel with strainer
- Spout for evacuation
- 2-1/2" swivel casters

## Gas Caddy



Part #  
82-031

- 25 gallon steel tank
- Heavy duty FM approved cast iron pump with carbon vanes
- Two-way operation for either siphoning or dispensing
- 1 gallon for every 12 revolutions
- Dolly handle for ease of moving

## Portable Fluid Evacuator



Part #  
82-021

- 6 gallon steel tank
- Easy to read vacuum gauge
- 15" diameter steel funnel
- 7' suction hose and 10' evacuation hose
- 7" wheels for easy handling

## Gas Caddy



Part #  
82-032

- 25 gallon polyethylene tank
- Heavy duty FM approved cast iron pump with carbon vanes
- Two-way operation for either siphoning or dispensing
- 1 gallon for every 12 revolutions
- Includes grounded suction hose

## Self-Evacuating Oil Drain



Part #

82-017

- 25 gallon metal tank
- Height adjusts from 50" to 70"
- 16" diameter steel funnel
- 6' quick disconnect discharge hose
- 4" swivel wheels

## Self-Evacuating Oil Drain



Part #

82-018

- 16 gallon metal tank
- Height adjusts from 36" to 59"
- 15" diameter steel funnel
- 6' evacuation hose doubles as fluid level sight tube
- Two 5" fixed wheels and two 2" casters

## Portable Oil Drain



Part #

82-019

- 22 gallon poly tank
- Height adjusts from 40" to 69"
- 16" steel funnel with expanded metal screen
- Includes gravity drain valve
- 3" swivel casters and 10" fixed wheels

## Portable Oil Drain



Part #

82-020

- 5 gallon galvanized steel container
- Tube adjusts from 40" to 67"
- 14" polyethylene funnel
- 3-3/4" capped drain for easy emptying
- Heavy duty lock-on caster base

## Oil / Transmission Drain Pan



### Part #

82-022 (each)  
82-023 (5 pack)

- Extra large size
- 37" x 33" plastic
- Fits any 6"+ funnel

## Low Profile Oil Drain



### Part #

82-025

- 25 gallon capacity
- 5"W x 8"H
- 110V pump
- 6" casters

## Super Low Profile Oil Drain



### Part #

82-026

- 10 gallon capacity
- 32"L x 25"W x 5"H
- 4" casters

## Portable Grease System



### Part #

82-027

- System includes:
- 60:1 pump
  - Cover follower
  - Outlet hose
  - Handle (flex / rigid)

## Digital Oil Metering Gun



### Part #

82-030

- LCD display
- Measures in quarts
- Non-drip nozzle

## Low Pressure Hose Reel



### Part #

82-028 (3/8" x 50')  
82-029 (1/2" x 50')

- 300 PSI maximum

## Alignment Tool



### Part #

82-033

- Air bag technology
- Makes adjusting camber a one man job

## Manual Tire Spreader



Part #  
20-000

*Branick*

- For passenger and light truck tires, 13" - 20" diameter
- Hooks flip up and out of the way when not in use
- Shock absorber cushions tire release
- Tire rollers with sealed bearings for easy tire rotation

## Air Powered Tire Spreader



Part #  
20-009  
20-011

*Branick*

- For passenger and truck tires
- Lifts the tire to a convenient work height
- Controls conveniently mounted on a pivoting control panel

## Air Powered Tire Spreader



Part #  
20-003

*Branick*

- Spreads passenger, truck and bus tires
- Spread hooks adjust with spring loaded pins
- Adjustable light

## Air Powered Tire Spreader



Part #  
20-004

*Branick*

- For passenger, truck, bus and tractor tires with 12" - 28" bead diameters and 4" - 11" cross sections
- Tire can rotate 360 degrees
- Convenient floor mounted controls

## Heavy Duty Air Powered Spreader



Part #  
20-005

*Branick*

- For truck, bus, tractor tires and certain aircraft tires
- Designed to lift and spread tires up through 14.00-24, 20 ply

## Tire Repair Station



Part #  
20-008

*Branick*

- For passenger and truck tires
- Tool tray pivots to either side of machine
- Tire ramp retracts automatically when platform is raised

## Air Powered Sectional Spreader



Part #  
20-010

*Branick*

- For 15" light truck thru 14.00-24 truck tires, including thru 16.00-24 grader up to 12 ply
- Tire ramp included

## Economy Tire Spreader



Part #  
41-011

- For passenger, RV and light truck tires
- Works on Coats 4050 tire changer

## Tire Spreader with Lock Pin



Part #  
70-142

- For passenger and light truck tires
- 4" - 6" spread capacity

### Thermotriple™ Thermal



- Gray Kylon™ thermal knit
- Foam Nitrile palm for a comfortable fit
- Elastic knit wrist

#### Part #

75-055 (medium)  
75-056 (large)  
75-057 (x-large)

### Nitrile Gripping



- Navy blue nylon knitted shell
- Gray smooth finish Nitrile Coated palm and fingers

#### Part #

75-058 (small)  
75-059 (medium)  
75-060 (large)  
75-061 (x-large)

### Thermal Lined Gripping



- 100% acrylic knit shell
- Gray crinkle finish latex Coated palm and fingers
- Knit wrist

#### Part #

75-062 (small)  
75-063 (medium)  
75-064 (large)  
75-065 (x-large)

### Blue Latex Palm Gripping



- White knit shell
- Blue crinkle finish latex coated palm and fingers
- Knit wrist

#### Part #

75-066 (small)  
75-067 (medium)  
75-068 (large)  
75-069 (x-large)

### Economy Latex Gripping



- White knit shell
- Blue crinkle finish latex coated palm and fingers
- Knit wrist

#### Part #

75-070 (medium)  
75-071 (large)  
75-072 (x-large)

### Blue Nitrile, Lightly Powdered



- Disposable
- Industrial grade
- Ambidextrous
- 100 gloves per box

#### Part #

75-073 (small)  
75-074 (medium)  
75-075 (large)  
75-076 (x-large)

### Blue Nitrile, Powder Free



- Disposable
- Industrial grade
- Ambidextrous
- 100 gloves per box

#### Part #

75-077 (small)  
75-078 (medium)  
75-079 (large)  
75-080 (x-large)

### Latex, Lightly Powdered



- Disposable
- Industrial grade
- Ambidextrous
- 100 gloves per box

#### Part #

75-081 (small)  
75-082 (medium)  
75-083 (large)  
75-084 (x-large)

## Latex, Powder Free



- Disposable
- Industrial grade
- Ambidextrous
- 100 gloves per box

### Part #

75-085 (small)  
75-086 (medium)  
75-087 (large)  
75-088 (x-large)

## 18" Sandy PVC



- Black sandy finish
- Cotton interlock lining
- 18" length

### Part #

75-092 (large)

## Knit Wrist Sandy PVC



- Black sandy finish
- Cotton interlock lining
- Knit Wrist

### Part #

75-093 (large)

## Acrylic Lined PVC



- Amber color full PVC coated with sandy finish
- Thermal acrylic lining
- Knit wrist

### Part #

75-094 (large)

## Lined Orange PVC



- Safety orange PVC with sandy finish
- Thermal foam lining
- 3.5" long knit wrist to keep out moisture and debris

### Part #

75-049 (large)

## Lined Jersey



- 10 oz. brown jersey with red jersey lining
- Elastic band
- Gunn cut

### Part #

75-041 (small)  
75-042 (large)

## Brown Jersey



- 9 oz. brown jersey
- Knit wrist
- Clute cut

### Part #

75-043 (small)  
75-044 (large)  
75-045 (x-large)

## Canvas w/PVC Dots



- 10 oz. white canvas
- Knit wrist
- Wing thumb

### Part #

75-046 (large)  
75-047 (x-large)

### Neoprene 12"



- Black smooth finish Neoprene
- Cotton interlock lining
- 12" gauntlet

Part #

75-048 (large)

### Neoprene Knit Wrist



- Black smooth finish Neoprene
- Cotton interlock lining
- Knit Wrist

Part #

75-049 (large)

### 14" Sandy PVC



- Green PVC with sandy finish
- Cotton interlock lining
- 14" length

Part #

75-050 (large)

### Knit Wrist Smooth PVC



- Black smooth finish
- Cotton interlock lining
- Knit wrist

Part #

75-051 (large)

### Thermotriple Plus™ Lined



- 100% acrylic thermal knit
- Nitrile coated palm for added gripping power
- Elastic knit wrist

Part #

75-052 (medium)

75-053 (large)

75-054 (x-large)

### Grain Pigskin, Mesh Back



- Green nylon mesh back for hot summer days
- 3M™ Scotchlite reflective material
- Keystone thumb

Part #

75-022 (small)

75-023 (medium)

75-024 (large)

75-025 (x-large)

### Grain Pigskin, Safety Cuff



- 3M™ Scotchlite reflective material
- Safety green nylon back
- Safety cuff

Part #

75-026 (small)

75-027 (medium)

75-028 (large)

75-029 (x-large)

### Lined Pigskin, Waterproof Insert



- 3M™ Scotchlite reflective material
- 3 layers protect against coldness and wetness
- Safety cuff

Part #

75-030 (medium)

75-031 (large)

### Lined Pigskin, Safety Cuff



- 3M™ Scotchlite reflective material
- Heatkeep® thermal lining
- Safety orange nylon back

**Part #**

**75-032** (x-large)

### Bright Orange Jersey



- Heavy weight bright orange jersey material
- Knit wrist to keep out debris

**Part #**

**75-035** (large)

### Acrylic Knit w/PVC Dots



- 100% warm acrylic knit
- High visibility safety orange
- PVC dots on palm for added gripping power

**Part #**

**75-036** (large)

### Leather Palm



- Gray suede cowhide leather
- Rubberized safety cuff
- Wing thumb

**Part #**

**75-037** (medium)

**75-038** (large)

**75-039** (x-large)

### Leather Palm



- Suede cowhide palm
- Knit wrist
- Clute cut

**Part #**

**75-040** (large)

### Unlined Premium Grain Cowhide



- Reinforcing palm patch
- Keystone thumb
- Shirred elastic back
- Leather pull strap with metal buckle for adjustable fit

**Part #**

**75-000** (medium)

**75-033** (large)

**75-034** (x-large)

### 24 oz. Hotmill Chore



- Hotmill chore with canvas back
- Open safety cuff
- Straight thumb

**Part #**

**75-001** (large)

### Lined Half Finger w/PVC Dots



- Blended yarn of 45% wool, 45% nylon, 10% acrylic knit
- Acrylic thermal lining
- PVC dots on palm for added gripping power

**Part #**

**75-002** (medium)

**75-003** (large)

**75-004** (x-large)

## Unlined Full Finger w/PVC Dots



- Blended yarn of 45% wool, 45% nylon, 10% acrylic knit
- PVC dots on palm for added gripping power

### Part #

- 75-005 (medium)  
75-006 (large)  
75-007 (x-large)

## Lined Full Finger w/PVC Dots



- Blended yarn of 45% wool, 45% nylon, 10% acrylic knit
- Acrylic thermal lining
- PVC dots on palm for added gripping power

### Part #

- 75-008 (medium)  
75-009 (large)  
75-010 (x-large)

## Unlined Half Finger w/PVC Dots



- Blended yarn of 45% wool, 45% nylon, 10% acrylic knit
- PVC dots on palm for added gripping power

### Part #

- 75-011 (medium)  
75-012 (large)  
75-013 (x-large)

## ProSeries® General



- Kelvar material reinforcing the thumb for extended wear
- Vibration absorbent palm
- Triple layer palm protection
- Airflow™ knuckle protection

### Part #

- 75-014 (small)  
75-015 (medium)  
75-016 (large)  
75-017 (x-large)

## Grain Pigskin, Waterproof Insert



- 3M™ Scotchlite reflective material
- AquaNOT® waterproof lining
- Heatkeep® thermal lining

### Part #

- 75-018 (small)  
75-019 (medium)  
75-020 (large)  
75-021 (x-large)

## Bib Style Apron



- Adjustable neck strap
- Provides complete front body protection
- Kelvar® double stitched
- 24" Wide x 42" long

### Part #

- 75-089

## Split Leg Apron



- Adjustable neck, leg and waist straps
- Protects from chest to knees
- Front pocket
- 24" Wide x 42" long

### Part #

- 75-090

## Waist Apron



- Adjustable nylon waist strap
- Kelvar® double stitched
- 24" Wide x 24" long

### Part #

- 75-091

## Wheel Balancer



| Part # | Mfr. #   |
|--------|----------|
| 83-023 | 1250     |
| 83-024 | 1250-3D  |
| 83-025 | 1250-3DV |

**coats**

- Handles tire diameter up to 44"
- Handles rim width 2" to 20"
- Maximum tire weight: 160 lbs.
- Laser guided operation
- 8 balancing modes

## Wheel Balancer



| Part # | Mfr. # |
|--------|--------|
| 83-028 | 775    |

**coats**

- Handles tire diameter up to 40"
- Handles rim width 2" to 20"
- Maximum tire weight: 100 lbs.
- Tape-a-weight and hidden weight capability
- 10 balancing modes

## Wheel Balancer



| Part # | Mfr. # |
|--------|--------|
| 83-026 | 1000   |
| 83-027 | 1000D  |

- Handles tire diameter up to 40"
- Handles rim width 2" to 19.9"
- Maximum tire weight: 150 lbs.
- Has mechanical and electronic power
- 8 balancing modes

## Wheel Balancer



| Part # | Mfr. # |
|--------|--------|
| 83-029 | 875    |

**coats**

- Handles tire diameter up to 34"
- Handles rim width 2" to 20"
- Maximum tire weight: 130 lbs.
- Tape-a-weight and hidden weight capability
- 10 balancing modes

## Wheel Balancer



| Part # | Mfr. #     |
|--------|------------|
| 83-030 | XR-1750-2D |
| 83-031 | XR-1750-3D |

- Handles tire diameter up to 44"
- Handles rim width 2" to 20"
- Maximum tire weight: 160 lbs.
- Touchless digital data collection system
- 12 balancing modes
- Part #83-030 (2D mode); Part #83-031 (3D mode)

## Wheel Balancer



| Part # | Mfr. #  |
|--------|---------|
| 83-032 | XR-1800 |
| 83-033 | XR-1850 |

- Handles tire diameter up to 44"
- Handles rim width 2" to 20"
- Maximum tire weight: 160 lbs.
- Touchless digital data collection system
- 12 balancing modes
- Part #83-032 (2D mode); Part #83-033 (3D mode)

## Heavy Duty Wheel Balancer

**coats**

| Part # | Mfr. # |
|--------|--------|
| 83-047 | 6401   |



- Handles tire diameter up to 46"
- Handles rim diameter 16" to 26"
- Maximum tire weight: 350 lbs.
- Maximum wheel width: 18"
- Manual data entry

## Heavy Duty Wheel Balancer



| Part # | Mfr. # |
|--------|--------|
| 83-048 | 6275   |

- Handles tire diameter up to 50-1/2"
- Handles rim diameter 13" to 26"
- Maximum tire weight: 500 lbs.
- Maximum wheel width: 18"

## Wheel Balancer



| Part # | Mfr. #   |
|--------|----------|
| 83-314 | GP6.160E |

- Handles rim diameter up to 26"
- Handles rim width 1.5" to 22"
- Maximum tire Weight: 80 lbs.
- 17" color monitor
- Digital measurement of wheel width
- Guided procedure to measure and correct wheel run-out

## Wheel Balancer



| Part # | Mfr. #  |
|--------|---------|
| 83-317 | G2.117H |

- Handles tire diameter up to 40"
- Handles rim width 1.5" to 22"
- Maximum tire weight: 65 lbs.
- Backlit monochrome graphic LCD display
- Multifunction and interactive keys help guide the operator

## Wheel Balancer



| Part # | Mfr. #  |
|--------|---------|
| 83-315 | G3.140H |

- Handles rim diameter up to 26"
- Handles rim width 1.5" to 22"
- Maximum tire weight: 80 lbs.
- 17" color monitor
- Digital caliper with optical sensor
- Automatic spin when cover is lowered

## Challenger Bubble Balancer



| Part # |
|--------|
| 69-908 |

- Rugged die-cast aluminum head cone
- Plated steel guide rods w/zinc chromate helper springs
- Hardened cast-in-place pivot seat
- Hub hole diameter: 1.5" - 4.5"
- 12"W x 22"H
- Overall weight: 14 lbs.

## Wheel Balancer Cones

| Part # | Description                      | Mfr. # |
|--------|----------------------------------|--------|
| 13-067 | Cone Kit 5.03 - 6.88 Range: 28mm | 835-28 |
| 13-017 | Cone Kit 5.03 - 6.88 Range: 40mm | 835-40 |

## Manual Hub Nuts / Pressure Cups



| Part # | Description                          | Mfr. # |
|--------|--------------------------------------|--------|
| 13-056 | For FMC / JBC Balancers (28.5 mm)    | 61072  |
| 13-057 | For Coats Balancers (28 mm)          | 110543 |
| 13-065 | For Corgi Balancers (38 mm)          | 245053 |
| 13-060 | Hub Nut Kit for Coats (28.5 mm)      | 144026 |
| 13-058 | Small Pressure Cup for Coats Hub Nut | 110542 |
| 13-063 | Pressure Cup for 40 mm Hub Nut       | 201000 |

## Equal Balancing Powder



| Part # | Description     |
|--------|-----------------|
| 65-000 | Drop-in "A" Bag |
| 65-001 | Drop-in "B" Bag |
| 65-002 | Drop-in "C" Bag |
| 65-003 | Drop-in "D" Bag |
| 65-004 | Drop-in "E" Bag |
| 65-005 | Drop-in "F" Bag |

## Quick Release Wing Nut Kits



| Part # | Description                   | Mfr. # |
|--------|-------------------------------|--------|
| 13-062 | Includes Pressure Cup (28 mm) | 280428 |
| 13-061 | Includes Pressure Cup (40 mm) | 301382 |

## Coarse Threaded Shafts



| Part # | Description                     | Mfr. # |
|--------|---------------------------------|--------|
| 13-059 | For FMC / JBC Balancers (40 mm) | 112373 |
| 13-066 | For Coats Balancer (28 mm)      | 308171 |

## Wheel Caliper



| Part # | Mfr. # |
|--------|--------|
| 13-016 | 309011 |

## Wheel Weight Tools



| Part # | Description                                  |
|--------|----------------------------------------------|
| 69-900 | Wheel Weight Pliers                          |
| 69-902 | No-Mar Wheel Weight Pliers for Aluminum Rims |
| 69-906 | Heavy Duty Wheel Weight Pliers               |
| 69-907 | Stick on Wheel Weight Remover                |

## Wheel Weights for Steel Wheels



**Black**

P-Series Uncoated



| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-800 | .25 oz.  | 50        | 16         | 60-810 | .275 oz. | 50        | 4          |
| 60-801 | .50 oz.  | 50        | 16         | 60-811 | 3.00 oz. | 50        | 4          |
| 60-802 | .75 oz.  | 50        | 16         | 60-812 | 3.25 oz. | 25        | 4          |
| 60-803 | 1.00 oz. | 50        | 16         | 60-813 | 3.50 oz. | 25        | 4          |
| 60-804 | 1.25 oz. | 50        | 8          | 60-814 | 3.75 oz. | 25        | 4          |
| 60-805 | 1.50 oz. | 50        | 8          | 60-815 | 4.00 oz. | 25        | 4          |
| 60-806 | 1.75 oz. | 50        | 8          | 60-816 | 4.50 oz. | 25        | 4          |
| 60-807 | 2.00 oz. | 50        | 4          | 60-817 | 5.00 oz. | 25        | 4          |
| 60-808 | 2.25 oz. | 50        | 4          | 60-818 | 5.50 oz. | 25        | 4          |
| 60-809 | 2.50 oz. | 50        | 4          | 60-819 | 6.00 oz. | 25        | 4          |

## Wheel Weights for Steel Wheels



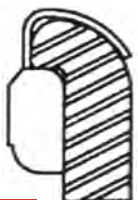
**Gray**

TN-Series Coated



| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-820 | .25 oz.  | 25        | 4          | 60-829 | 2.50 oz. | 25        | 4          |
| 60-821 | .50 oz.  | 25        | 4          | 60-830 | 2.75 oz. | 25        | 4          |
| 60-822 | .75 oz.  | 25        | 4          | 60-831 | 3.00 oz. | 25        | 4          |
| 60-823 | 1.00 oz. | 25        | 4          | 60-832 | 3.25 oz. | 25        | 4          |
| 60-824 | 1.25 oz. | 25        | 4          | 60-833 | 3.50 oz. | 25        | 4          |
| 60-825 | 1.50 oz. | 25        | 4          | 60-834 | 3.75 oz. | 25        | 4          |
| 60-826 | 1.75 oz. | 25        | 4          | 60-835 | 4.00 oz. | 25        | 4          |
| 60-827 | 2.00 oz. | 25        | 4          | 60-836 | 4.50 oz. | 25        | 4          |
| 60-828 | 2.25 oz. | 25        | 4          | 60-837 | 5.00 oz. | 25        | 4          |

## Wheel Weights for Alloy Wheels



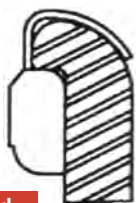
**Red**

AWN-Series Coated



| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-850 | .25 oz.  | 25        | 4          | 60-856 | 1.75 oz. | 25        | 4          |
| 60-851 | .50 oz.  | 25        | 4          | 60-857 | 2.00 oz. | 25        | 4          |
| 60-852 | .75 oz.  | 25        | 4          | 60-858 | 2.25 oz. | 25        | 4          |
| 60-853 | 1.00 oz. | 25        | 4          | 60-859 | 2.50 oz. | 25        | 4          |
| 60-854 | 1.25 oz. | 25        | 4          | 60-860 | 2.75 oz. | 25        | 4          |
| 60-855 | 1.50 oz. | 25        | 4          | 60-861 | 3.00 oz. | 25        | 4          |

## Wheel Weights for Alloy Wheels

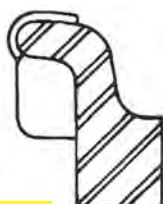


Red

AW-Series Uncoated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 62-000 | .25 oz.  | 50        | 4          | 62-006 | 1.75 oz. | 50        | 4          |
| 62-001 | .50 oz.  | 50        | 4          | 62-007 | 2.00 oz. | 50        | 4          |
| 62-002 | .75 oz.  | 50        | 4          | 66-123 | 2.25 oz. | 50        | 4          |
| 62-003 | 1.00 oz. | 50        | 4          | 66-124 | 2.50 oz. | 50        | 4          |
| 62-004 | 1.25 oz. | 50        | 4          | 66-125 | 2.75 oz. | 50        | 4          |
| 62-005 | 1.50 oz. | 50        | 4          | 66-126 | 3.00 oz. | 50        | 4          |

## Wheel Weights for Alloy Wheels

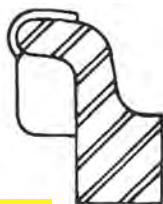


Yellow

MCN-Series Coated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-874 | .25 oz.  | 25        | 4          | 60-880 | 1.75 oz. | 25        | 4          |
| 60-875 | .50 oz.  | 25        | 4          | 60-881 | 2.00 oz. | 25        | 4          |
| 60-876 | .75 oz.  | 25        | 4          | 60-882 | 2.25 oz. | 25        | 4          |
| 60-877 | 1.00 oz. | 25        | 4          | 60-883 | 2.50 oz. | 25        | 4          |
| 60-878 | 1.25 oz. | 25        | 4          | 60-884 | 2.75 oz. | 25        | 4          |
| 60-879 | 1.50 oz. | 25        | 4          | 60-885 | 3.00 oz. | 25        | 4          |

## Wheel Weights for Alloy Wheels



Yellow

MC-Series Uncoated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 62-008 | .25 oz.  | 50        | 4          | 62-014 | 1.75 oz. | 50        | 4          |
| 62-009 | .50 oz.  | 50        | 4          | 62-015 | 2.00 oz. | 50        | 4          |
| 62-010 | .75 oz.  | 50        | 4          | 66-127 | 2.25 oz. | 50        | 4          |
| 62-011 | 1.00 oz. | 50        | 4          | 66-128 | 2.50 oz. | 50        | 4          |
| 62-012 | 1.25 oz. | 50        | 4          | 66-129 | 2.75 oz. | 50        | 4          |
| 62-013 | 1.50 oz. | 50        | 4          | 66-130 | 3.00 oz. | 50        | 4          |

## Wheel Weights for Alloy Wheels

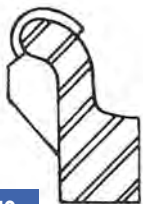


Purple

LH-Series Coated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-886 | .25 oz.  | 25        | 4          | 60-892 | 1.75 oz. | 25        | 4          |
| 60-887 | .50 oz.  | 25        | 4          | 60-893 | 2.00 oz. | 25        | 4          |
| 60-888 | .75 oz.  | 25        | 4          | 66-131 | 2.25 oz. | 25        | 4          |
| 60-889 | 1.00 oz. | 25        | 4          | 66-132 | 2.50 oz. | 25        | 4          |
| 60-890 | 1.25 oz. | 25        | 4          | 66-133 | 2.75 oz. | 25        | 4          |
| 60-891 | 1.50 oz. | 25        | 4          | 66-134 | 3.00 oz. | 25        | 4          |

## Wheel Weights for Alloy Wheels



Blue

IAW-Series Coated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-894 | 5 grams  | 25        | 4          | 60-900 | 35 grams | 25        | 4          |
| 60-895 | 10 grams | 25        | 4          | 60-901 | 40 grams | 25        | 4          |
| 60-896 | 15 grams | 25        | 4          | 60-902 | 45 grams | 25        | 4          |
| 60-897 | 20 grams | 25        | 4          | 60-903 | 50 grams | 25        | 4          |
| 60-898 | 25 grams | 25        | 4          | 60-904 | 55 grams | 25        | 4          |
| 60-899 | 30 grams | 25        | 4          | 60-905 | 60 grams | 25        | 4          |

## Wheel Weights for Alloy Wheels



Green

EN-Series Coated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-906 | 10 grams | 25        | 4          | 60-912 | 40 grams | 25        | 4          |
| 60-907 | 15 grams | 25        | 4          | 60-913 | 45 grams | 25        | 4          |
| 60-908 | 20 grams | 25        | 4          | 60-914 | 50 grams | 25        | 4          |
| 60-909 | 25 grams | 25        | 4          | 60-915 | 55 grams | 25        | 4          |
| 60-910 | 30 grams | 25        | 4          | 60-916 | 60 grams | 25        | 4          |
| 60-911 | 35 grams | 25        | 4          |        |          |           |            |

## Wheel Weights for Alloy Wheels



Orange

FN-Series Coated

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 60-918 | 5 grams  | 25        | 4          | 60-924 | 35 grams | 25        | 4          |
| 60-919 | 10 grams | 25        | 4          | 60-925 | 40 grams | 25        | 4          |
| 60-920 | 15 grams | 25        | 4          | 60-926 | 45 grams | 25        | 4          |
| 60-921 | 20 grams | 25        | 4          | 60-927 | 50 grams | 25        | 4          |
| 60-922 | 25 grams | 25        | 4          | 60-928 | 55 grams | 25        | 4          |
| 60-923 | 30 grams | 25        | 4          | 60-929 | 60 grams | 25        | 4          |

## Wheel Weights for Trucks and RV's



CT-Series

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 63-000 | 2.00 oz. | 25        | 4          | 63-003 | 6.00 oz. | 25        | 4          |
| 63-001 | 3.00 oz. | 25        | 4          | 63-004 | 8.00 oz. | 25        | 4          |
| 63-002 | 4.00 oz. | 25        | 4          |        |          |           |            |

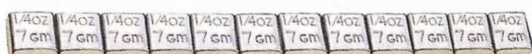
## Wheel Weights for Trucks and RV's



I7-Series

| Part # | Size     | Pcs / Box | Box / Case | Part # | Size     | Pcs / Box | Box / Case |
|--------|----------|-----------|------------|--------|----------|-----------|------------|
| 63-007 | 1.00 oz. | 25        | 4          | 63-012 | 3.50 oz. | 25        | 4          |
| 63-008 | 1.50 oz. | 25        | 4          | 63-013 | 4.00 oz. | 25        | 4          |
| 63-009 | 2.00 oz. | 25        | 4          | 63-014 | 5.00 oz. | 25        | 4          |
| 63-010 | 2.50 oz. | 25        | 4          | 63-015 | 6.00 oz. | 25        | 4          |
| 63-011 | 3.00 oz. | 25        | 4          |        |          |           |            |

## Stick-on Adhesive Wheel Weights



| Part # | Size      | # Strips | Segment Wt.         |
|--------|-----------|----------|---------------------|
| 61-000 | 1/2" x 6" | 30       | .25 oz. Standard    |
| 61-001 | 1/2" x 6" | 60       | .25 oz. Standard    |
| 61-002 | 3/4" x 6" | 52       | .25 oz. Low Profile |
| 61-003 | 3/4" x 6" | 30       | .50 oz. Truck / RV  |

## Wheel Weight Assortments



### Part #

**61-006**  
Bench Rack -  
1,052 Pieces

| Series     | Size        | Series     | Size          |
|------------|-------------|------------|---------------|
| P-Series   | N/A         | EN-Series  | 10 - 60 grams |
| AWN-Series | 1/4 - 3 oz. | IAW-Series | 10 - 60 grams |
| MCN-Series | 1/4 - 3 oz. | FN-Series  | 10 - 60 grams |
| LH-Series  | 1/4 - 3 oz. | TN-Series  | 1/4 - 3 oz.   |

## Rim Gauge



### Part #

**63-006**  
(Color Coded for  
Passenger Wheels)

## Wheel Weight Assortments



### Part #

**61-004**  
Floor Rack -  
2,000 Pieces

| Series     | Size        | Series     | Size          |
|------------|-------------|------------|---------------|
| P-Series   | 1/4 - 3 oz. | EN-Series  | 10 - 60 grams |
| AWN-Series | 1/4 - 3 oz. | IAW-Series | 10 - 60 grams |
| MCN-Series | 1/4 - 3 oz. | FN-Series  | 10 - 60 grams |
| LH-Series  | 1/4 - 3 oz. | TN-Series  | 1/4 - 3 oz.   |

## Reinforced Air Hoses



Green for Nitrogen Inflation

| Part # | Description                                 | Color | Length |
|--------|---------------------------------------------|-------|--------|
| 31-001 | Reinforced Air Hose with 1/4" NPT Male Ends | Red   | 25'    |
| 31-002 | Reinforced Air Hose with 1/4" NPT Male Ends | Red   | 50'    |
| 31-003 | Reinforced Air Hose with 1/2" NPT Male Ends | Red   | 50'    |
| 31-005 | Reinforced Air Hose with 1/4" NPT Male Ends | Red   | 35'    |
| 31-004 | Reinforced Air Hose with 1/4" NPT Male Ends | Green | 50'    |
| 31-006 | Reinforced Air Hose with 1/4" NPT Male Ends | Green | 25'    |
| 31-007 | Reinforced Air Hose with 1/4" NPT Male Ends | Green | 35'    |

## Polyurethane Coil Hose



| Part # | Description    | Length |
|--------|----------------|--------|
| 31-008 | 1/4" Male Ends | 12'    |
| 31-009 | 1/4" Male Ends | 25'    |
| 31-010 | 1/4" Male Ends | 50'    |
| 31-011 | 1/4" Male Ends | 25'    |
| 31-012 | 1/4" Male Ends | 50'    |

## Air / Water Reel Hose



Part #

33-001 (3/8" x 65')

33-002 (1/2" x 65')

## 50' Air / Water Reel Hose



Part #

33-005

## 100' Air / Water Reel Hose



Part #

33-006

## Whip Hose

| Part # | Description | Length |
|--------|-------------|--------|
| 33-000 | Whip Hose   | 3'     |

## 1/4" Coupler / Nipples (M Style)



| Part # | Description                          |
|--------|--------------------------------------|
| 37-009 | 1/4" Coupler, M Style                |
| 37-010 | 1/4" Coupler, M Style w/Steel Sleeve |
| 37-011 | 1/4" NPT Male Nipple, M Style        |
| 37-012 | 1/4" NPT Female Nipple, M Style      |

## 1/4" Coupler / Nipples (H Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-013 | 1/4" Coupler, H Style           |
| 37-014 | 1/4" NPT Male Nipple, H Style   |
| 37-015 | 1/4" NPT Female Nipple, H Style |

## 1/4" Coupler / Nipples (A Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-019 | 1/4" Coupler, A Style           |
| 37-020 | 1/4" NPT Male Nipple, A Style   |
| 37-021 | 1/4" NPT Female Nipple, A Style |

## 1/4" Coupler / Nipples (T Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-022 | 1/4" Coupler, T Style           |
| 37-023 | 1/4" NPT Male Nipple, T Style   |
| 37-024 | 1/4" NPT Female Nipple, T Style |

## 1/4" Coupler / Nipples (P Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-025 | 1/4" Coupler, P Style           |
| 37-026 | 1/4" NPT Male Nipple, P Style   |
| 37-027 | 1/4" NPT Female Nipple, P Style |

## 1/4" Coupler / Nipples (L Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-031 | 1/4" Coupler, L Style           |
| 37-032 | 1/4" NPT Male Nipple, L Style   |
| 37-033 | 1/4" NPT Female Nipple, L Style |

## 1/4" Coupler / Nipples (D Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-034 | 1/4" Coupler, D Style           |
| 37-035 | 1/4" NPT Male Nipple, D Style   |
| 37-036 | 1/4" NPT Female Nipple, D Style |

## 1/2" Coupler / Nipples (G Style)



| Part # | Description                     |
|--------|---------------------------------|
| 37-016 | 1/2" Coupler, G Style           |
| 37-017 | 1/2" NPT Male Nipple, G Style   |
| 37-018 | 1/2" NPT Female Nipple, G Style |

## 3/8" Super Duty Wrench



- Handle exhaust
- 180 ft.-lbs. maximum torque
- Lightweight pistol-style
- Built-in power regulator
- Prevents over-torquing

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |     |
|---------------------|-----|
| 36-007 (std. anvil) | 212 |
|---------------------|-----|

## 1/2" Super Duty Wrenches



36-001

- Handle exhaust
- 590 ft.-lbs. maximum torque
- Pressure feed lube system
- Adjustable power regulation

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |         |
|---------------------|---------|
| 36-000 (std. anvil) | 231HA   |
| 36-001 (2" anvil)   | 231HA-2 |

## 1/2" Super Duty Wrench



- Forward exhaust
- 600 ft.-lbs. maximum torque
- Pressure feed lube system
- Adjustable power regulation

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |      |
|---------------------|------|
| 36-006 (std. anvil) | 231C |
|---------------------|------|

## 1/2" Heavy Duty Wrenches



36-023

- Handle exhaust
- 550 ft.-lbs. maximum torque
- Ergonomic grip and trigger
- Low air consumption and high torque

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |        |
|---------------------|--------|
| 36-022 (std. anvil) | 7733   |
| 36-023 (2" anvil)   | 7733-2 |

## 1/2" Heavy Duty Wrenches



36-027

- Handle exhaust
- 625 ft.-lbs. maximum torque
- One hand push button
- Power regulator
- 4 positive power settings

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |       |
|---------------------|-------|
| 36-026 (std. anvil) | 749   |
| 36-027 (2" anvil)   | 749-2 |

## 1/2" Ultra Duty Titanium Wrenches



36-040

- 780 ft.-lbs. maximum torque
- Weights only 4.4 lbs.
- Professional touch trigger
- Wide range of power regulator settings

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |             |
|---------------------|-------------|
| 36-039 (std. anvil) | 2135Ti-Max  |
| 36-040 (2" anvil)   | 2135Ti-2Max |

## 1/2" Ultra Duty Titanium Wrenches



36-046

- 780 ft.-lbs. maximum torque
- Weights only 4.5 lbs.
- Professional touch trigger
- Wide range of power regulator settings

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |              |
|---------------------|--------------|
| 36-047 (std. anvil) | 2135QTi-Max  |
| 36-046 (2" anvil)   | 2135QTi-2Max |

## 3/4" Super Duty Wrenches



36-003

- Handle exhaust
- 1,100 ft.-lbs. of torque
- Jumbo hammer mechanism
- Pressure feed lube system

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |       |
|---------------------|-------|
| 36-003 (std. anvil) | 261   |
| 36-004 (3" anvil)   | 261-3 |
| 36-005 (6" anvil)   | 261-6 |

## 3/4" Ultra Duty Wrench



- Handle exhaust
- 1,200 ft.-lbs. of torque
- Weighs only 7 lbs.
- Professional touch trigger

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |      |
|---------------------|------|
| 36-012 (std. anvil) | 2141 |
|---------------------|------|

## 3/4" Ultra Duty Wrench



36-030

- Handle exhaust
- 1,000 ft.-lbs. of torque
- One hand push button power regulator
- 4 positive power settings

| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                     |        |
|---------------------|--------|
| 36-030 (std. anvil) | 772H   |
| 36-031 (6" anvil)   | 772H-6 |

## 1" Ultra Duty Wrench



| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                   |          |
|-------------------|----------|
| 36-013 (6" anvil) | 2190Ti-6 |
|-------------------|----------|

- 1,600 ft.-lbs. of torque
- Weighs less than 16 lbs.
- Reduced vibration

## 1" Heavy Duty Wrench



| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                   |        |
|-------------------|--------|
| 36-002 (6" anvil) | 285B-6 |
|-------------------|--------|

- 1,475 ft.-lbs. of torque
- 360° swivel air inlet
- Professional touch trigger

## 1" Heavy Duty Wrench



| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                   |        |
|-------------------|--------|
| 36-024 (6" anvil) | 7778-6 |
|-------------------|--------|

- Bottom exhaust
- 1,450 ft.-lbs. of torque
- 3 position power regulator
- Standard anvil also available

## 1" Heavy Duty Wrench



| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                   |        |
|-------------------|--------|
| 36-025 (6" anvil) | 7775-6 |
|-------------------|--------|

- 1,550 ft.-lbs. of torque
- 4 position power control
- Weighs only 25 lbs.
- Standard anvil also available

## 1" Super Duty Wrench



| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                   |       |
|-------------------|-------|
| 36-028 (6" anvil) | 797-6 |
|-------------------|-------|

- 1,400 ft.-lbs. of torque
- Rocking dog clutch for smooth operation
- Standard anvil also available

## 1" Heavy Duty Wrench



| Part # | Mfr. # |
|--------|--------|
|--------|--------|

|                   |       |
|-------------------|-------|
| 36-029 (6" anvil) | 897-6 |
|-------------------|-------|

- 1,400 ft.-lbs. of torque
- Rocking dog clutch for smooth operation
- Standard anvil also available

## 1/2" Super Duty Wrench Kits



- Includes cordless impact wrench, one battery & charger

### Part #

#### Nicad Battery Kits

**36-008** (std. anvil, Mfr.# W360-NSP)

**36-009** (2" anvil, Mfr.# W360-2NKIT)

#### Lithium-Ion Battery Kits

**36-010** (std anvil, Mfr.# W360-LSP)

**36-011** (2" anvil, Mfr.# W360-2LKIT)

## 1/2 HP Heavy Duty Tire Buffers



**36-014**

**36-014:** 3/8" jacob's chuck, use for cutting steel belts, 22,000 RPM

**36-015:** 3/8" quick chuck, use for rubber buffing, 3,000 RPM

### Part #

### Mfr. #

**36-014** (high speed) 327

**36-015** (low speed) 327LS

## 1/2" Drive Impact Wrench



- Handle exhaust
- Adjustable power output in forward and reverse
- Two-piece housing for easy service and convenience

### Part #

### Mfr. #

**36-048**

VT2201

## Low Speed Buffer



### Part #

### Mfr. #

**36-049**

VT6009

- Heat-treated barrels for extended tool life
- Comfortable lever throttle

## Angle Die Grinder



### Part #

### Mfr. #

**36-018**

301

- 20,000 RPM
- Self-locking throttle
- Precision machined gearing delivers max. power transfer

## 3/8" Ratchet



### Part #

### Mfr. #

**36-019**

107XPA

- 54 ft.-lbs. of torque
- Variable speed lever throttle
- 360° adjustable exhaust
- Heat-treated ratchet housings

## 3/8" Drill



- 2,000 RPM
- Variable speed lever throttle
- 1/2 HP motor
- Reversible and keyless chuck models available

### Part #

### Mfr. #

**36-020**

7802A

## Air Hammer



- 3,000 RPM
- Tough one-piece alloy barrel
- Professional touch trigger
- Easy-out throttle assembly
- Kits available with chisels

### Part #

### Mfr. #

**36-021**

121Q

## Portable 2-Bar Cage



Part #  
39-002

- Holds super single and super wide radial tires
- Fits comparable tires up to 455/50R 22.5
- Base is 7" (closed) x 21-1/2"
- 41"H x 16"W

## Portable 2-Bar Cage



Part #  
39-003

- Holds super single and super wide radial tires
- Fits comparable tires up to 455/50R 22.5
- Base is 7" (closed) x 27"
- 43-1/2"H x 20-1/2"W

## 3-Bar Cage



Part #  
39-004

- Holds super single and super wide radial tires
- Fits comparable tires up to 455/50R 22.5
- Base is 26" x 22"
- 43-1/2"H x 20-1/2"W

## 3-Bar Cage



Part #  
39-005

- Holds super single and super wide radial tires
- Fits comparable tires up to 455/50R 22.5
- Base is 30" x 27"
- 65"H x 24"W

## 3-Bar Cage



**Part #**  
**70-077**

- Passenger and light truck tire cage
- Fits run-flat, low-profile and other tires difficult to seat
- Base is 21-1/2" x 22"
- 30"H x 16"W

## 3-Bar Cage



**Part #**  
**39-007**

- Ideally suited for the "no pressure" type tires (37" diameter)
- 37"H x 21-3/4"W x 19-1/2"L

## 3-Bar Cage



**Part #**  
**39-000**

- Handles tires up thru 11.00 - 22 (47" diameter)
- 50"H x 21-3/4"W x 19-1/2"L

## 4-Bar Cage



**Part #**  
**39-001**

- Handles tires up thru 12.00 - 24 (50" diameter)
- 50"H x 21-3/4"W x 27-3/4"L

## 4-Bar Cage



Part #  
70-078

- Holds super single and super wide radial tires
- Fits comparable tires up to 455/50R 22.5
- Base is 31-1/2" x 26"
- 43-1/2"H x 20-1/2"W

## 5-Bar Cage



Part #  
70-079

- Holds super single and super wide radial tires
- Fits comparable tires up to 455/50R 22.5
- Base is 41" x 26"
- 43-1/2"H x 20-1/2"W

## 5-Bar Cage



Part #  
39-006

- Handles tires up thru 12.00 - 24 (50" diameter)
- 50"H x 21-3/4"W x 36"L

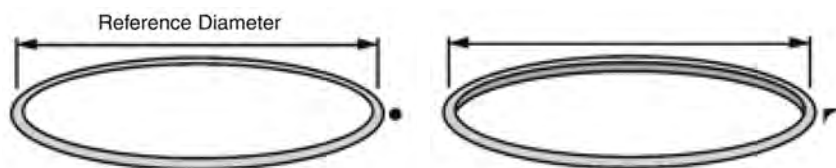
## Truck Tire Stand



Part #  
70-080

- Stand handles wheels or open rims 16-1/2" to 24"
- Double-slide adjustment with locking device prevents twisting so it stays aligned with the wheel or rim

## O-Rings For Tubeless Rims



Designed for sealing tire beads of grader, earthmover and OTR machinery.

- Manufactured to OEM specifications
- Designed to fit various international and domestic O-Ring rim grooves
- Packaged (2) O-Rings per poly bag

| Part # | Socket Sizes             | Rim Size | Size | Box Qty. | Bags Per Box |
|--------|--------------------------|----------|------|----------|--------------|
| 18-000 | O-Ring, Highway (JM Rim) | 20"      | 1/4" | 24       | 12           |
| 18-001 | O-Ring, Grader           | 20"      | 1/4" | 24       | 12           |
| 18-002 | O-Ring, Grader           | 24"      | 1/4" | 24       | 12           |
| 18-003 | O-Ring, Highway (JM Rim) | 22"      | 1/4" | 24       | 12           |
| 18-004 | O-Ring, Earthmover       | 25"      | 1/4" | 24       | 12           |
| 18-005 | O-Ring, Earthmover       | 25"      | 3/8" | 24       | 12           |
| 18-006 | O-Ring, Earthmover       | 29"      | 3/8" | 24       | 12           |
| 18-007 | O-Ring, Earthmover       | 33"      | 3/8" | 24       | 12           |
| 18-008 | O-Ring, Earthmover       | 35"      | 3/8" | 24       | 12           |
| 18-009 | O-Ring, Earthmover       | 49"      | 3/8" | 24       | 12           |
| 18-012 | O-Ring, Highway (JM Rim) | 24"      | 1/4" | 24       | 12           |
| 18-013 | O-Ring, Earthmover       | 21"      | 3/8" | 24       | 12           |
| 18-014 | O-Ring, Earthmover       | 39"      | 3/8" | 24       | 12           |
| 18-015 | O-Ring, Earthmover       | 43"      | 3/8" | 24       | 12           |
| 18-016 | O-Ring, Earthmover       | 45"      | 3/8" | 24       | 12           |
| 18-017 | O-Ring, Earthmover       | 51"      | 1/2" | 24       | 12           |

## L-Rings For Tubeless Rims



Designed to create an air seal where tire surface and rim surface are incompatible.

- Manufactured to OEM specifications
- Packaged (2) L-Rings per poly bag

| Part # | Socket Sizes       | Rim Size | Box Qty. | Bags Per Box |
|--------|--------------------|----------|----------|--------------|
| 18-010 | L-Ring, Earthmover | 25"      | 24       | 12           |
| 18-018 | L-Ring, Earthmover | 20"      | 24       | 12           |
| 18-019 | L-Ring, Earthmover | 24"      | 24       | 12           |
| 18-020 | L-Ring, Earthmover | 33"      | 24       | 12           |
| 18-021 | L-Ring, Earthmover | 35"      | 24       | 12           |

## Brake Lathes



| Part # | Description |
|--------|-------------|
|--------|-------------|

- |               |                                                                                                                                                                                                                                                                                     |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>83-025</b> | <b>Brake Lathe Workstation</b><br>Includes Brake Lathe Toolbox and Toolboard & Light Canopy<br>• Fits All Current Ammco Bench Lathes<br>• Comes with Funnel and Bucket Kit<br>• Light Canopy Holds 36 Watt, 2 Tube (18") Fixture<br>• Will Increase Shop's Brake Service Efficiency |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



| Specifications                 | Part #83-000<br>(Mfr. # 7500B) | Part #83-001<br>(Mfr. # 4000B) | Part #83-002<br>(Mfr. # 4000E) | Part #83-003<br>(Mfr. # 4100B) |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Maximum Rotor Diameter         | 14.5"                          | 14.5"                          | 14.5"                          | 19"                            |
| Maximum Rotor Width            | 1.875"                         | 1.875"                         | 4"                             | 4"                             |
| Maximum Drum Diameter          | N/A                            | 28"                            | 28"                            | 28"                            |
| Maximum Drum Depth             | N/A                            | 6.875"                         | 9.875"                         | 9.875"                         |
| Maximum Flywheel Diameter      | 17.5"                          | 17.5"                          | N/A                            | 17.5"                          |
| Maximum Arbor Capacity (lbs.)  | 100                            | 100                            | 200                            | 100                            |
| Optional Arbor Capacity (lbs.) | 200                            | 200                            | N/A                            | 200 / 600                      |
| Spindle Speeds (RPM)           | 100 / 200                      | 100 / 200                      | 100 / 150 / 200                | 100 / 200                      |
| Rotor Feed Rates               | .002" - .010"                  | .002" - .010"                  | .002" - .012"                  | .002" - .010"                  |
| Drum Feed Rates                | N/A                            | .002" - .020"                  | .002" - .012"                  | .002" - .020"                  |
| Transmission Type              | Standard                       | Standard                       | Standard                       | Heavy Duty                     |
| Motor HP                       | 1 HP                           | 1 HP                           | 1 HP                           | 1 HP                           |
| Spindle Bearings               | Bronze Sleeve                  |                                |                                |                                |
| Standard Tool Bit Rake         | Negative                       | Negative                       | Positive                       | Negative                       |
| Shipping Weight (lbs.)         | 367                            | 365                            | 410                            | 480                            |

## Brake Lathe Adapter Kit "B"



| Part # | Description                                                              | Mfr. # |
|--------|--------------------------------------------------------------------------|--------|
| 83-004 | Passenger Cars and Light Truck through 1/2 Ton 21 Pieces (1.84" - 3.85") | 900002 |

## Brake Lathe Adapter Kit "C"



| Part # | Description                                                            | Mfr. # |
|--------|------------------------------------------------------------------------|--------|
| 83-005 | Passenger Cars and Light Truck through 1 Ton 32 Pieces (1.84" - 5.50") | 900003 |

## Brake Lathe Adapter Kit "E"



| Part # | Description                                                    | Mfr. # |
|--------|----------------------------------------------------------------|--------|
| 83-006 | Double Chuck Kit up to 1 Ton Trucks 15 Pieces (2.125" - 5.75") | 900006 |

## Brake Lathe Adapter Kit "F"

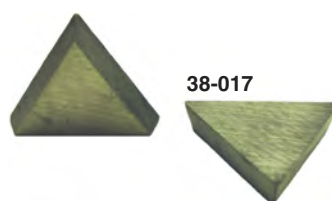
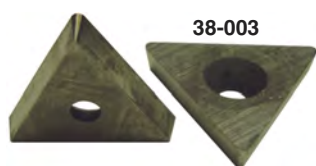


| Part # | Description                                                               | Mfr. # |
|--------|---------------------------------------------------------------------------|--------|
| 83-007 | Includes "E" Kit Plus Crossfeed Extension and Adapters For Splined Rotors | 900007 |

## Brake Lathe Options / Accessories

| Part # | Description                        | Part # | Description                                                   |
|--------|------------------------------------|--------|---------------------------------------------------------------|
| 83-008 | Bench with Toolboard               | 83-014 | Twin Cutter Extension up to 17.5"                             |
| 83-009 | Bench without Toolboard            | 83-015 | Twin Cutter - 19" x 4" Capacity                               |
| 83-010 | Tool Box Bench without Toolboard   | 83-016 | Digital Drum / Rotor Gauges                                   |
| 83-011 | Side Cabinet                       | 00-074 | Centering Cone (1.703" x 2.750") 1" Bore (Mfr. # 3904)        |
| 83-012 | Toolboard Upgrade for Part #83-009 | 00-089 | Large Light Truck Centering Cone 4.30" - 4.68" (Mfr. # 29588) |
| 83-013 | Toolboard / Light Canopy           | 13-019 | Shear Gear and C Clip (Mfr. # 7996)                           |

## Carbide Bits



| Part # | Mfr. #      | Description                                                                      |
|--------|-------------|----------------------------------------------------------------------------------|
| 38-000 | 69          | Round Positive Rake Bit (10 pack)                                                |
| 38-001 | 90          | Replacement R.J. West / Hofmann Large Bit (10 pack)                              |
| 38-002 | 56772       | Heavy Duty Positive Rake Carbide Bit (2 pack)                                    |
| 38-003 | 5677-10     | Heavy Duty Positive Rake Carbide Bit (10 pack)                                   |
| 38-004 | 69142       | Negative Rake Bit (2 pack)                                                       |
| 38-005 | 69146       | Negative Rake Bit (6 pack)                                                       |
| 38-006 | 6914-10     | Negative Rake Bit (10 pack)                                                      |
| 38-007 | 6914TH-10   | Premium Thick Negative Rake Bit (10 pack)                                        |
| 38-008 | 69182       | Positive Rake Coated Carbide Bit (2 pack)                                        |
| 38-009 | 69186       | Positive Rake Coated Carbide Bit (6 pack)                                        |
| 38-010 | 6918-10     | Positive Rake Coated Carbide Bit (10 pack)                                       |
| 38-011 | 76812       | Positive Rake Bit (2 pack)                                                       |
| 38-012 | 76816       | Positive Rake Bit (6 pack)                                                       |
| 38-013 | 7681-10     | Positive Rake Bit (10 pack)                                                      |
| 38-014 | 24176       | Positive Rake Right Hand Drum Bit (10 pack)                                      |
| 38-015 | 24209       | Positive Rake Left Hand Drum Bit (10 pack)                                       |
| 38-016 | 29687       | Negative Rake Bit 1/32nd Radius (10 pack)                                        |
| 38-017 | 29687-64    | Negative Rake Bit 1/64th Radius (10 pack)                                        |
| 38-018 | 50742       | New Positive Rake Carbide Bit Silver Color (10 pack)                             |
| 38-019 | 507426      | Positive Rake Carbide Bit Silver Color (6 pack)                                  |
| 38-020 | 90327       | Replacement For FMC Special .048" Radius Positive Rake Bit (10 pack)             |
| 38-021 | 90488       | Positive Rake Bit (10 pack)                                                      |
| 38-022 | 91212       | Positive Rake Carbide Bit For FMC 505 And RTI BRC 35 On The Car Lathes (10 pack) |
| 38-023 | 433795-5    | Generic Replacement Carbide Bit For Accuturn (5 pack)                            |
| 38-024 | 433796      | Generic Replacement Carbide Bit For Accuturn (10 pack)                           |
| 38-025 | 433796P     | Premium Replacement Carbide Bit For Accuturn (5 pack)                            |
| 38-026 | 433797      | Premium Replacement Carbide Bit For Accuturn (10 boxes of 10)                    |
| 38-027 | 866563      | Carbide Bit Kit For Van Norman (6 pack)                                          |
| 38-028 | 878051      | On The Car Bit Replacement. For Accuturn (10 pack)                               |
| 38-029 | 878052-5    | On The Car Bit Replacement. For Accuturn (5 pack)                                |
| 38-030 | 221-626-3   | Replacement Micro Mini (Round) Hunter Bit (10 pack)                              |
| 38-031 | 109-1092-23 | Positive Rake Carbide Bit (10 pack)                                              |

## Tool Holders



38-033



38-055



38-065

| Part # | Mfr. #    | Description                                                                |
|--------|-----------|----------------------------------------------------------------------------|
| 38-032 | 69L       | Positive Rake Left Hand Toolholder For Round Bits                          |
| 38-033 | 69L&R     | Positive Rake Left And Right Hand Toolholder Set For Round Bits            |
| 38-034 | 69R       | Positive Rake Right Hand Toolholder For Round Bits                         |
| 38-035 | 140-1     | Replacement R.J. West / Hofmann Positive Rake Drum Toolholder              |
| 38-036 | 518       | Replacement R.J. West / Hofmann Positive Rake Right Hand Toolholder        |
| 38-037 | 519       | Replacement R.J. West / Hofmann Positive Rake Left Hand Toolholder         |
| 38-038 | 1090      | Replacement Kwikway Positive Rake Right Hand Toolholder                    |
| 38-039 | 1091      | Replacement Kwikway Positive Rake Left Hand Toolholder                     |
| 38-040 | 5392      | Replacement Positive Rake Ammco Toolholder For Small Drums                 |
| 38-041 | 6999      | Negative Rake Toolholder Set (one each of 38-048 and 39-049)               |
| 38-042 | 7999      | Positive Rake Toolholder Set (one each of 38-050 and 39-051)               |
| 38-043 | 8584      | Negative Rake Drum Toolholder                                              |
| 38-044 | 8899      | Replacement Toolholder Kit For Ammco 6900 And 6950 Twin Cutters (6 pieces) |
| 38-045 | 9872      | Negative Rake Toolholder For Drum Turning                                  |
| 38-046 | 10650     | Left Hand Tool Bit Holder For 6950 Twin Cutter                             |
| 38-047 | 10651     | Right Hand Tool Bit Holder For 6950 Twin Cutter                            |
| 38-048 | 10701     | Negative Rake Right Hand Toolholder                                        |
| 38-049 | 10702     | Negative Rake Left Hand Toolholder                                         |
| 38-050 | 25968     | Positive Rake Right Hand Toolholder                                        |
| 38-051 | 25969     | Positive Rake Left Hand Toolholder                                         |
| 38-052 | 80337R    | Right Hand Tool Bit Holder For Hunter. Use With Micro Mini Bits            |
| 38-053 | 80337L    | Left Hand Tool Bit Holder For Hunter. Use With Micro Mini Bits             |
| 38-054 | 90489L    | Curved Positive Rake Left Hand Toolholder                                  |
| 38-055 | 90489L&R  | Curved Positive Rake Toolholder Set                                        |
| 38-056 | 90489R    | Curved Positive Rake Right Hand Toolholder                                 |
| 38-057 | 90490     | Right Hand Cutter Kit (4 pieces)                                           |
| 38-058 | 90491     | Left Hand Cutter Kit (4 pieces)                                            |
| 38-059 | 90494     | Positive Rake Right Hand Toolholder                                        |
| 38-060 | 90495     | Positive Rake Left Hand Toolholder                                         |
| 38-061 | 433763    | Positive Rake Right Hand Toolholder                                        |
| 38-062 | 433764    | Positive Rake Left Hand Toolholder                                         |
| 38-063 | 433779    | Positive Rake Short Right Hand Drum Toolholder                             |
| 38-064 | 434286    | Positive Rake Zero Angle Toolholder                                        |
| 38-065 | 221-628-2 | #7 Torque Wrench For Micro Mini Bits (use on Part #38-030)                 |

## Angle Lights - 13 Watt



### Part #

**30-900** (25' cord, shown)

**30-901** (30' reel)

**30-902** (40' HD reel)

## Bounce Lights - 13 Watt



### Part #

**30-903** (25' cord, shown)

**30-904** (40' reel)

**30-905** (40' HD reel)

## Trouble Lights - 50 Watt



### Part #

**30-906** (25' cord, shown)

**30-907** (50' reel)

## Replacement Bulbs



| Part #        | Description                                                               |
|---------------|---------------------------------------------------------------------------|
| <b>30-909</b> | 15 Watt Fluorescent Bulb                                                  |
| <b>30-910</b> | Bounce Light 13 Watt Fluorescent Bulb<br>For Parts 30-903, 30-904, 30-905 |
| <b>30-911</b> | 25 Watt Fluorescent Bulb For Part #30-908 (3 Pack)                        |

## Incandescent Utility Light



### Part #

**30-922** (40' reel, 75 watt)

## Incandescent Utility Light



### Part #

**12-000** (25' cord, 75 watt)

## 60 LED Work Light



| Part #        | Description |
|---------------|-------------|
| <b>30-912</b> | 25' cord    |

## Underhood Light With Hanger



| Part #        | Description                                                                                                                                                |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>30-908</b> | Hands-Free Lighting of Entire Engine Compartment<br>25 Watt Cool Running Fluorescent Bulb<br>Opens up from 4' to 6' 6"<br>25' Oil and Water Resistant Cord |

## 60 LED Work Light



**Part #**

**30-914** (50' reel)

## Fluorescent Work Light



**Part #**

**30-917** (50' reel, 13 watt)

## Fluorescent Work Light



**Part #**

**30-918** (50' reel, 26 watt)

## Fluorescent Work Light



**Part #**

**Description**

**30-916** 15 Watt, Extra Long 17" High-Impact Lamp Protector with High-Gloss Reflector

## Halogen Project Work Light



**Part #**

**30-921** (500 watt)

## Tripod Halogen Work Lights



**Part #**

**30-919** (500 watt)

**30-920** (1000 watt, shown)

## 66 LED Rechargeable Task Light



**Part #**

**Description**

**30-915** 6 LED Flashlight and 60 LED Floodlight

## Light Duty Utility Flashlight



**Part #**

**Description**

**30-923** Flashlight for Long Reach Visibility and a Wide Beam Floodlight to Drench the Work Area in Light

### 2-Tier Tire Rack



| Part # | Description                                                                                                                       |
|--------|-----------------------------------------------------------------------------------------------------------------------------------|
| 80-000 | Holds up to 10 Tires on Each Tier<br>Comes with Locking Security System<br>Includes either "Get Our Deal" or "Tire Bargains" Sign |

### 2-Tier Tire Rack



| Part # | Description                                                                                                                               |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 80-003 | Two Rigid and Two Swivel Casters with Brake<br>Optional Locking Security System<br>Includes either "Get Our Deal" or "Tire Bargains" Sign |

### 2-Way Tire Merchandiser



| Part # | Description                                                                                                                     |
|--------|---------------------------------------------------------------------------------------------------------------------------------|
| 80-007 | Shows Tire Sidewalls on Top<br>Shows Tire Tread Designs on Lower Tier<br>Includes either "Get Our Deal" or "Tire Bargains" Sign |

### 3-Tier Tire Rack



| Part # | Description                                                                                                                       |
|--------|-----------------------------------------------------------------------------------------------------------------------------------|
| 80-004 | Holds up to 10 Tires on Each Tier<br>Comes with Locking Security System<br>Includes either "Get Our Deal" or "Tire Bargains" Sign |

## Tire Tip Barrow



| Part # | Description                                                                                                           |
|--------|-----------------------------------------------------------------------------------------------------------------------|
| 80-010 | Holds 4 Tires<br>Rolls Easily on Heavy Duty 6" Rubber Tires<br>Includes either "Get Our Deal" or "Tire Bargains" Sign |

## Pump Island Display



| Part #      | Description                                                                                                                                                               |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 80-009      |                                                                                                                                                                           |
| Description |                                                                                                                                                                           |
|             | <ul style="list-style-type: none"> <li>• This Merchandiser Lets you Stack Tires in Convenient Locations</li> <li>• Rolls Easily on Heavy Duty 6" Rubber Wheels</li> </ul> |

## Swinging Sign Kit



| Part # |
|--------|
| 88-005 |

## Spotlight Tire Display



| Part #                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 80-011                                                                                                                                                                    |
| Description                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• This Merchandiser Lets you Stack Tires in Convenient Locations</li> <li>• Rolls Easily on Heavy Duty 6" Rubber Wheels</li> </ul> |

## Tote Jack



| Part #                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 80-008                                                                                                                                                                          |
| Description                                                                                                                                                                     |
| <ul style="list-style-type: none"> <li>• Use This Durable Tote Jack To Lift and Move Tire Racks and Merchandiser</li> <li>• Extra Heavy Duty 10" Ball Bearing Wheels</li> </ul> |

## Stand-Up Sign Kit



| Part # |
|--------|
| 88-006 |

## Gas Driven Service Truck Compressors



### Description

- Available with a Honda or Kohler gasoline engine, Yanmer diesel engine or electric ODP single or three phase electric motor
- Motor overload protection standard on all electric models
- Industry leading 5-Year True Blue Warranty
- Cast iron compressor designed for long life



| Fuel Type | Engine HP | Engine Brand | Electric Start | Tank Config. | Tank Size | Lubrication | Compressor Model | ACFM @ 175 psig | RPM  | Approx. Ship Wt. | Part #        |
|-----------|-----------|--------------|----------------|--------------|-----------|-------------|------------------|-----------------|------|------------------|---------------|
| Diesel    | 10        | Yanmer (3)   | Yes            | Horizontal   | 30        | Splash      | QT-5             | 18.7            | 1060 | 500 lbs.         | <b>89-102</b> |
|           |           |              |                |              |           |             | QT-7.5           | 22.0            | 990  | 500 lbs.         | <b>89-103</b> |
| Gas       | 11        | Honda (1)    | Yes            | Horizontal   | 30        | Splash      | QT-5             | 18.7            | 1060 | 490 lbs.         | <b>89-104</b> |
|           |           | Kohler (2)   | Yes            | Horizontal   | 30        | Splash      | QT-5             | 18.7            | 1060 | 515 lbs.         | <b>89-105</b> |
|           |           |              |                |              |           | Pressure    | PLT-5            | 18.7            | 1060 | 550 lbs.         | <b>89-106</b> |
|           |           | Honda (1)    | Yes            | Horizontal   | 30        | Splash      | QT-7.5           | 23.6            | 1060 | 490 lbs.         | <b>89-107</b> |
|           | 13        | Kohler (2)   | Yes            | Horizontal   | 30        | Splash      | QT-7.5           | 23.6            | 1060 | 515 lbs.         | <b>89-108</b> |
|           |           |              |                |              |           | Pressure    | PLT-7.5          | 23.6            | 1060 | 600 lbs.         | <b>89-109</b> |
|           |           | Kohler (4)   | Yes            | Horizontal   | 60        | Splash      | QT-15            | 37.4            | 680  | 900 lbs.         | <b>89-110</b> |

## 5 HP Stationary Electric Pro Units



### Description

- Electric motor driven simplex or duplex tank configuration – 5 HP to 10 HP
- Motor overload protection standard on all electric models
- Industry leading 5-Year True Blue Warranty
- Cast iron compressor designed for long life



5 HP Stationary Pro Units continued on page 101

| Phase | Voltage   | Lubrication | Unit Config. | Tank Config. | Tank Size  | Starter Type | Compressor Model | ACFM @ 175 psig | RPM       | Approx. Ship Wt. | Part #   |        |
|-------|-----------|-------------|--------------|--------------|------------|--------------|------------------|-----------------|-----------|------------------|----------|--------|
| 1     | 230 (240) | Splash      | Simplex      | Vertical     | 60         | Capacitor    | QT-54            | 15.2            | 1310      | 475 lbs.         | 89-111   |        |
|       |           |             |              |              | 80         | Combo        | QT-5             | 17.2            | 942       | 660 lbs.         | 89-100   |        |
|       |           |             |              | Horizontal   |            | Mag          | QT-5             | 17.2            | 942       | 680 lbs.         | 89-112   |        |
|       |           |             |              |              | 80         | Combo        | QT-5             | 17.2            | 942       | 660 lbs.         | 89-113   |        |
|       |           | Pressure    | Duplex       | Horizontal   | 80         | Panel        | QT-5 (x2)        | 17.2 (x2)       | 942       | 920 lbs.         | 89-114   |        |
|       |           |             |              | Simplex      | Vertical   | 80           | Mag              | PLT-5           | 17.2      | 942              | 680 lbs. | 89-115 |
|       |           |             |              |              | Horizontal | 80           | Mag              | PLT-5           | 17.2      | 942              | 680 lbs. | 89-116 |
|       |           |             |              | Duplex       | Horizontal | 80           | Panel            | PLT-5 (x2)      | 17.2 (x2) | 942              | 930 lbs. | 89-117 |

## 5 HP Stationary Electric Pro Units (con't)

| Phase | Voltage   | Lubrication | Unit Config. | Tank Config. | Tank Size  | Starter Type | Compressor Model | ACFM @ 175 psig | RPM  | Approx. Ship Wt. | Part #        |               |
|-------|-----------|-------------|--------------|--------------|------------|--------------|------------------|-----------------|------|------------------|---------------|---------------|
| 3     | 200 (208) | Splash      | Simplex      | Vertical     | 80         | Mag          | QT-5             | 17.2            | 942  | 680 lbs.         | <b>89-118</b> |               |
|       |           |             |              | Horizontal   | 80         | Mag          | QT-5             | 17.2            | 942  | 680 lbs.         | <b>89-119</b> |               |
|       |           | Pressure    | Simplex      | Vertical     | 80         | Mag          | PLT-5            | 17.2            | 942  | 680 lbs.         | <b>89-120</b> |               |
|       |           |             |              | Horizontal   | 80         | Mag          | PLT-5            | 17.2            | 942  | 680 lbs.         | <b>89-121</b> |               |
|       | 230 (240) | Splash      | Simplex      | Vertical     | 80         | Mag          | QT-5             | 17.2            | 942  | 680 lbs.         | <b>89-122</b> |               |
|       |           |             |              | Horizontal   | 80         | Mag          | QT-5             | 17.2            | 942  | 680 lbs.         | <b>89-123</b> |               |
|       |           |             | Duplex       | Horizontal   | 80         | Panel        | QT-5 (x2)        | 17.2 (x2)       | 942  | 920 lbs.         | <b>89-124</b> |               |
|       |           | Pressure    | Simplex      | Vertical     | 80         | Mag          | PLT-5            | 17.2            | 942  | 680 lbs.         | <b>89-125</b> |               |
|       |           |             |              | Horizontal   | 80         | Mag          | PLT-5            | 17.2            | 942  | 680 lbs.         | <b>89-126</b> |               |
|       |           |             | Duplex       | Horizontal   | 80         | Panel        | PLT-5 (x2)       | 17.2 (x2)       | 942  | 930 lbs.         | <b>89-127</b> |               |
|       |           | 460 (480)   | Splash       | Simplex      | Vertical   | 80           | Mag              | QT-5            | 17.2 | 942              | 680 lbs.      | <b>89-128</b> |
|       |           |             |              |              | Horizontal | 80           | Mag              | QT-5            | 17.2 | 942              | 680 lbs.      | <b>89-129</b> |
|       | Duplex    |             |              | Horizontal   | 80         | Panel        | QT-5 (x2)        | 17.2 (x2)       | 942  | 920 lbs.         | <b>89-130</b> |               |
|       | Pressure  |             | Simplex      | Vertical     | 80         | Mag          | PLT-5            | 17.2            | 942  | 680 lbs.         | <b>89-131</b> |               |
|       |           |             |              | Horizontal   | 80         | Mag          | PLT-5            | 17.2            | 942  | 680 lbs.         | <b>89-132</b> |               |
|       |           |             | Duplex       | Horizontal   | 80         | Panel        | PLT-5 (x2)       | 17.2 (x2)       | 942  | 930 lbs.         | <b>89-133</b> |               |

## 7.5 HP Stationary Electric Pro Units



### Description

- Electric motor driven simplex or duplex tank configuration – 5 HP to 10 HP
- Motor overload protection standard on all electric models
- Industry leading 5-Year True Blue Warranty
- Cast iron compressor designed for long life



7.5 HP Stationary Pro Units continued on page 102

| Phase | Voltage   | Lubrication | Unit Config. | Tank Config. | Tank Size | Starter Type | Compressor Model | ACFM @ 175 psig | RPM  | Approx. Ship Wt. | Part #        |
|-------|-----------|-------------|--------------|--------------|-----------|--------------|------------------|-----------------|------|------------------|---------------|
| 1     | 230 (240) | Splash      | Simplex      | Vertical     | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-134</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-135</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | QT-7.5 (x2)      | 22.6 (x2)       | 1026 | 1078 lbs.        | <b>89-136</b> |
|       |           | Pressure    | Simplex      | Vertical     | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-137</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-138</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | PLT-7.5 (x2)     | 22.6 (x2)       | 1026 | 1088 lbs.        | <b>89-139</b> |
| 3     | 200 (208) | Splash      | Simplex      | Vertical     | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-140</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-141</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | QT-7.5 (x2)      | 22.6 (x2)       | 1026 | 1078 lbs.        | <b>89-142</b> |
|       |           | Pressure    | Simplex      | Vertical     | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-143</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-144</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | PLT-7.5 (x2)     | 22.6 (x2)       | 1026 | 1088 lbs.        | <b>89-145</b> |

## 7.5 HP Stationary Electric Pro Units (con't)

| Phase | Voltage   | Lubrication | Unit Config. | Tank Config. | Tank Size | Starter Type | Compressor Model | ACFM @ 175 psig | RPM  | Approx. Ship Wt. | Part #        |
|-------|-----------|-------------|--------------|--------------|-----------|--------------|------------------|-----------------|------|------------------|---------------|
| 3     | 230 (240) | Splash      | Simplex      | Vertical     | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-146</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-147</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | QT-7.5 (x2)      | 22.6 (x2)       | 1026 | 1078 lbs.        | <b>89-148</b> |
|       |           | Pressure    | Simplex      | Vertical     | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-149</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-150</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | PLT-7.5 (x2)     | 22.6 (x2)       | 1026 | 1088 lbs.        | <b>89-151</b> |
|       | 460 (480) | Splash      | Simplex      | Vertical     | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-152</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | QT-7.5           | 22.6            | 1026 | 720 lbs.         | <b>89-153</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | QT-7.5 (x2)      | 22.6 (x2)       | 1026 | 1078 lbs.        | <b>89-154</b> |
|       |           | Pressure    | Simplex      | Vertical     | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-155</b> |
|       |           |             |              | Horizontal   | 80        | Mag          | PLT-7.5          | 22.6            | 1026 | 720 lbs.         | <b>89-156</b> |
|       |           |             | Duplex       | Horizontal   | 120       | Panel        | PLT-7.5 (x2)     | 22.6 (x2)       | 1026 | 1088 lbs.        | <b>89-157</b> |

## 10 HP Stationary Electric Pro Units

| Phase | Voltage   | Lubrication | Unit Config. | Tank Config. | Tank Size | Starter Type | Compressor Model | ACFM @ 175 psig | RPM | Approx. Ship Wt. | Part #        |
|-------|-----------|-------------|--------------|--------------|-----------|--------------|------------------|-----------------|-----|------------------|---------------|
| 1     | 230 (240) | Splash      | Simplex      | Vertical     | 120       | Mag          | QT-10            | 31.0            | 859 | 1000 lbs.        | <b>89-158</b> |
|       |           |             |              | Horizontal   | 120       | Mag          | QT-10            | 31.0            | 859 | 850 lbs.         | <b>89-159</b> |
| 3     | 200 (208) | Splash      | Simplex      | Vertical     | 120       | Mag          | QT-10            | 35.0            | 968 | 1000 lbs.        | <b>89-160</b> |
|       |           |             |              | Horizontal   | 120       | Mag          | QT-10            | 35.0            | 968 | 850 lbs.         | <b>89-161</b> |
|       |           | Pressure    | Simplex      | Horizontal   | 120       | Mag          | PLT-15           | 37.2            | 676 | 895 lbs.         | <b>89-162</b> |
|       |           |             |              | Horizontal   | 120       | Mag          | PLT-15           | 37.2            | 676 | 895 lbs.         | <b>89-163</b> |
|       | 230 (240) | Splash      | Simplex      | Vertical     | 120       | Mag          | QT-10            | 35.0            | 968 | 1000 lbs.        | <b>89-163</b> |
|       |           |             |              | Horizontal   | 120       | Mag          | QT-10            | 35.0            | 968 | 850 lbs.         | <b>89-164</b> |
|       |           |             | Duplex       | Horizontal   | 200       | Panel        | QT-10 (x2)       | 35.0 (x2)       | 968 | 1660 lbs.        | <b>89-165</b> |
|       |           | Pressure    | Simplex      | Horizontal   | 120       | Mag          | PLT-15           | 37.2            | 676 | 895 lbs.         | <b>89-166</b> |
|       |           |             |              | Horizontal   | 200       | Panel        | PLT-15 (x2)      | 37.2 (x2)       | 676 | 1900 lbs.        | <b>89-167</b> |
|       |           |             | Duplex       | Horizontal   | 200       | Panel        | PLT-15 (x2)      | 37.2 (x2)       | 676 | 1900 lbs.        | <b>89-168</b> |
|       | 460 (480) | Splash      | Simplex      | Vertical     | 120       | Mag          | QT-10            | 35.0            | 968 | 1000 lbs.        | <b>89-167</b> |
|       |           |             |              | Horizontal   | 120       | Mag          | QT-10            | 35.0            | 968 | 850 lbs.         | <b>89-168</b> |
|       |           |             | Duplex       | Horizontal   | 200       | Panel        | QT-10 (x2)       | 35.0 (x2)       | 968 | 1660 lbs.        | <b>89-169</b> |
|       |           | Pressure    | Simplex      | Horizontal   | 120       | Mag          | PLT-15           | 37.2            | 676 | 895 lbs.         | <b>89-170</b> |
|       |           |             |              | Horizontal   | 200       | Panel        | PLT-15 (x2)      | 37.2 (x2)       | 676 | 1900 lbs.        | <b>89-171</b> |
|       |           |             | Duplex       | Horizontal   | 200       | Panel        | PLT-15 (x2)      | 37.2 (x2)       | 676 | 1900 lbs.        | <b>89-171</b> |

## Compressor Maintenance Kits

| Part #        | Description                                               |
|---------------|-----------------------------------------------------------|
| <b>89-172</b> | Compressor Model QT-54 Maintenance Kit                    |
| <b>89-173</b> | Compressor Model QT-5 & 7.5 / PLT-5 & 7.5 Maintenance Kit |
| <b>89-174</b> | Compressor Model QT-10 Maintenance Kit                    |



## Passenger & RV Tire Dunker

Part #

27-004



- Seamless polyethylene tank with a 1-1/2" bottom drain
- Finds leaks in tire up to 38" in diameter
- Positive air power up and down
- Includes caster and ball valve drain kits

## Truck Tire Dunker with Lift

Part #

27-006



- Submerges entire rim and tire tube horizontally underwater
- Easily converted to handle large and small innertubes
- Poly tub is 55" diameter x 24" deep

## Truck Tire Tube Dunker

Part #

27-005



- Seamless polyethylene tank is accessible from all sides
- Finds the smallest leaks in tubes up to 55" in diameter
- Positive air power up and down
- Air cylinder submerges tube

## Tubeless Tire & Tube Test Tank

Part #

51-002



- Rugged heavy duty polyethylene will not rust or dent
- Inside dimensions: 12.75"W x 31"L x 12.75"H
- For SUV tires

## Tire / Tube Mounting Compound



- Liquid compound for mounting tubeless tires or natural and synthetic tubes

### Part #

90-000 (1 gallon pail)  
90-055 (55 gallon drum)

## Tire / Tube Mounting Compound



- Concentrated compound for mounting tubeless tires or natural and synthetic tubes

### Part #

90-022 (8 lb. pail)  
90-001 (25 lb. pail)  
90-002 (40 lb. pail)

## Bronze Soap



- Concentrated compound for mounting tubeless tires or natural and synthetic tubes

### Part #

90-021 (25 lb. pail)

## Euro Tire Mounting Paste



- Designed for alloy wheels, low profile and run flat tires

### Part #

90-006 (8 lb. pail)

## Euro Tire Mounting Paste



- Designed for alloy wheels, Low profile and run flat tires

### Part #

90-054 (25 lb. pail)

## Black Lube



- For mounting tubeless tires or natural and synthetic tubes

### Part #

90-008 (25 lb. pail)

## Skid Penetrating Lubricant



- Quickly dissolves and loosens rust and corrosion
- Prevents broken parts
- Removes grease and oil

### Part #

90-018 (1 gallon)  
90-025 (aerosol can, 12/case)

## Skid Penetrating Lubricant



- Quickly dissolves and loosens rust and corrosion
- Prevents broken parts
- Removes grease and oil

### Part #

90-023 (5 gallon drum)  
90-024 (55 gallon drum)

## Universal Black Tire Paint



- Water based for improved safety and ease-of-use
- Makes retread and used tires look like new

### Part #

90-026 (5 gallon pail)  
90-027 (55 gallon drum)

## Professional Black Tire Paint



- Water based for improved safety and ease-of-use
- Makes retread and used tires look like new

### Part #

90-028 (5 gallon)  
90-029 (55 gallon)

## Concentrate Black Tire Paint



- Water based for improved safety and ease-of-use
- Makes retread and used tires look like new

### Part #

90-030 (5 gallon pail)  
90-031 (55 gallon drum)

## Mold Lubricant



- Release agent and anti-stick lubricant
- Water based concentrate

### Part #

90-032 (1 gGallon, 4/case)

## Blue Coat-Em



- Quickly cleans tires and white sidewalls
- Water based professional strength formula

### Part #

90-033 (1 gallon, 4/case)  
90-034 (5 gallon pail)

## White Sidewall Cleaner



- Quickly cleans tires and white sidewalls
- Water based professional strength formula

### Part #

90-035 (1 gallon, 4/case)  
90-036 (5 gallon pail)

## All Citrus Cleaner / Degreaser



- Made from 100% citrus extracts
- Cleans fast, saves time

### Part #

90-037 (12/case)

## Silicone Lubricant



- Prevents sticking and binding
- Reduces friction and wear
- Stops squeaks and noise

### Part #

90-038 (12/case)

## Trim Shine



- Vinyl, plastic and rubber protectant
- Restores color and brilliance to dull or faded surfaces

### Part #

90-039 (5 gallon pail)  
90-040 (55 gallon drum)

## Upholstery & Carpet Cleaner



- Quickly removes dirt, spills and stains from carpeting and upholstery
- Cleans fast, dries quickly

### Part #

90-041 (5 gallon pail)

## Bug & Tarminator



- Quickly removes tar, bugs, sap and grease from exterior automotive surfaces
- Safe for clearcoats

### Part #

90-042 (5 gallon pail)  
90-043 (55 gallon drum)

## Invisible Glass Cleaner



- No streaky soaps or dyes
- Premium glass cleaner
- Makes glass invisible

### Part #

90-044 (5 gallon Pail)  
90-045 (55 gallon drum)

## Xenit Citrus Spot Remover



- Natural citrus cleaner and remover
- Removes quickly, cleans easily

### Part #

90-046 (5 gallon pail)  
90-047 (55 gallon drum)

## All Purpose Cleaner



- Concentrated, water based cleaner for tire, wheels, engines, vinyl, machinery and more

### Part #

90-048 (5 gallon pail)  
90-049 (55 gallon drum)

## Wheel & Tire Cleaner



- Formulated for quick cleaning of wheels, tires and engines
- Non-acid cleaner

### Part #

90-050 (5 gallon pail)  
90-051 (55 gallon drum)

## Foaming Car Wash



- Ideal for pressure wash and foaming brush applicators
- Formulated for painted surfaces and exteriors

### Part #

90-052 (5 gallon pail)  
90-053 (55 gallon drum)

## Curved Handle Scratch Brush



| Part # | Block Size       | Brush Length |
|--------|------------------|--------------|
| 13-008 | 13-3/4" x 1-1/8" | 5-1/4"       |

## Curved Handle Scratch Brush



| Part # | Block Size   | Brush Length |
|--------|--------------|--------------|
| 42-004 | 14" x 1-1/8" | 6"           |

## Stencil Brushes



| Part # | Description                            |
|--------|----------------------------------------|
| 42-002 | 1-1/2" Diameter, 1-5/8" Bristle Length |
| 42-003 | 2" Diameter, 1-3/4" Bristle Length     |

## Small Diameter Wheels



- For use on portable tools
- Wire size: .006 (42-040)
- Wire size: .008 (42-041)
- Arbor hole: 1/2"
- Face width: 1/4"

### Part #

- 42-040 (2" diameter)
- 42-041 (3" diameter)

## Parts Cleaning Brush



| Part # | Description                   |
|--------|-------------------------------|
| 42-001 | Heavily Nylon Filled 1" Brush |

## Tire Cleaning Brush



| Part # | Block Size       | Trim Length |
|--------|------------------|-------------|
| 41-003 | 8-1/2" x 2-9/16" | 5/8"        |

## Rim Hole Brushes



| Part # | Rim Hole Dia. | Brush Length |
|--------|---------------|--------------|
| 42-019 | 3/8"          | 1"           |
| 42-020 | 5/8"          | 1"           |

## 1.5" Wire Wheel



- For use on portable tools
- Wire size: .006
- Arbor hole: 3/8"
- Face width: 1/4"
- Trim length: 7/16"

### Part #

- 42-039

## 2" Wire Wheels



- Wire size: .0118
- Arbor hole: 1/2" - 3/8"
- Face width: 3/8"
- Trim length: 1/2"

**Part #**

**42-037**

## 3" Wire Wheels



- Wire size: .006 (42-038)
- Wire size: .008 (25-025)
- Wire size: .0118 (42-042)
- Face width: 5/8"
- Trim length: 1"

**Part #**

**42-038** (arbor hole: 1/2")

**25-025** (arbor hole: 1/2")

**42-042** (arbor hole: 1/2" - 3/8")

## 4" Wire Wheel



- Wire size: .006
- Arbor hole: 1/2"
- Face width: 1/2"
- Trim length: 1-1/2"

**Part #**

**42-036**

## 4" Standard Twist Wheel



- Wire size: .0118
- Arbor hole: 1/2" - 3/8"
- Face width: 3/4"
- Trim length: 7/8"

**Part #**

**42-035**

## Standard Twist Wheels



- Wire size: .020 (42-043)
- Wire size: .014 (42-044)
- Arbor hole: 3/8" (42-043)
- Arbor hole: 5/8"-1/2" (42-044)
- Face width: 1/2"

**Part #**

**42-043** (4" diameter)

**42-044** (6" diameter, shown)

## Crimped Wire Wheels



- Wire size: .0118 (42-045)
- Wire size: .0104 (42-046)
- Wire size: .0118 (42-047)
- Wire size: .0118 (42-048)
- Arbor hole: 2"

**Part #**

**42-045** (4-1/2" diameter)

**42-046** (6" diameter)

**42-047** (8" diameter)

**42-048** (10" diameter)

## Tire Lube Brushes



**Part #**

**13-014** (short)

**13-005** (long)

## Painter's Mitt



- Can be used with all types of paint
- Lint-free synthetic mitt with protective plastic liner

**Part #**

**42-000**

## Two-Post Lifts



### Part #

85-500 (asymmetric)  
85-501 (symmetric)

| Description          | 85-500     | 85-501     |
|----------------------|------------|------------|
| Mfr. #               | SPOA10     | SPO10      |
| Lift Capacity (lbs.) | 10,000     | 10,000     |
| Rise                 | 78"        | 78"        |
| Overall Height       | 11' 8-1/2" | 11' 8"     |
| Overall Width        | 11' 5-1/2" | 11' 5-5/8" |
| Drive-Thru Clearance | 95"        | 102"       |

## Two-Post Lifts

### Part #

85-502 (asymmetric)  
85-503 (symmetric)

### 3 Stage Arms



| Description          | 85-502      | 85-503     |
|----------------------|-------------|------------|
| Mfr. #               | SPOA10-RA   | SPO10-RA   |
| Lift Capacity (lbs.) | 10,000      | 10,000     |
| Rise                 | 74"         | 78"        |
| Overall Height       | 11' 8-1/2"  | 11' 8"     |
| Overall Width        | 10' 11-1/2" | 11' 5-5/8" |
| Drive-Thru Clearance | 95"         | 102"       |

## Two-Post Service Lifts



| Description          | 85-100      |
|----------------------|-------------|
| Mfr. #               | E10         |
| Lift Capacity (lbs.) | 10,000      |
| Rise                 | 75-3/4"     |
| Overall Height       | 11' 11-7/8" |
| Overall Width        | 10' 11-3/4" |
| Drive-Thru Clearance | 98-3/8"     |

## Two-Post Alignment Lifts



| Description          | 85-104  |
|----------------------|---------|
| Mfr. #               | CL10V3  |
| Lift Capacity (lbs.) | 10,000  |
| Rise                 | 74-5/8" |
| Overall Height       | 11' 8"  |
| Overall Width        | 11' 11" |
| Drive-Thru Clearance | 105"    |

## Fixed Pad Contact Lifts



| Part #               | 85-510  | 85-511  |
|----------------------|---------|---------|
| Mfr. #               | VLXS7   | VLXS10  |
| Lift Capacity (lbs.) | 7,000   | 10,000  |
| Rise                 | 21-3/4" | 21-3/4" |
| Overall Length       | 90-1/2" | 90-1/2" |
| Overall Width        | 70-3/4" | 84-1/2" |

## Two-Post Rotary Adapters



Auxiliary adapters for use when raising certain vans or pickups. Includes four adapters, mounting rack and hardware.



| Part #            | Mfr. # |
|-------------------|--------|
| 85-513 (set of 4) | FJ6115 |

## Two-Post Rotary Extensions



Provides additional lifting height when vehicles require more clearance or use on front or rear to level vehicle on lift.



| Part #            | Mfr. # |
|-------------------|--------|
| 85-514 (set of 8) | FJ7880 |

## Thread-Up Adapters



For raising certain vans or pickups. Rubber pads allow for protection of underbody vehicle components or undercoating. For 10,000 capacity lifts.



| Part # | Mfr. # |
|--------|--------|
| 85-515 | FJ6197 |

## Rolling Jack for Four-Post Lifts



For Rotary Lifts ONLY

| Part # | Mfr. # | Description            |
|--------|--------|------------------------|
| 85-512 | RJ7000 | 7,000 Lb. Rolling Jack |

## Rolling Jacks for Four-Post Lifts



For BendPak Lifts ONLY

| Part # | Mfr. # | Description                    |
|--------|--------|--------------------------------|
| 85-009 | RJ-6   | 6,000 Lb. Rolling Jack (shown) |
| 85-016 | RJ-7   | 7,000 Lb. Rolling Jack         |

## Bendpak Internal Airline Kits

| Part # | Mfr. #  | Description               |
|--------|---------|---------------------------|
| 85-014 | 5174008 | Integrated Rolling Bridge |
| 85-017 | 5210435 | Integrated Rolling Bridge |

## Two-Post Lifts



| Description          | 85-000    | 85-001   | 85-002   | 85-003  |
|----------------------|-----------|----------|----------|---------|
| Mfr. #               | XPR-10ACX | XPR-10AC | XPR-10CX | XPR-10C |
| Lift Capacity (lbs.) | 10,000    | 10,000   | 10,000   | 10,000  |
| Rise                 | 69"       | 69"      | 69"      | 69"     |
| Overall Height       | 145"      | 145"     | 145"     | 145"    |
| Overall Width        | 145"      | 132"     | 145"     | 132"    |
| Drive-Thru Clearance | 102"      | 89"      | 106"     | 93"     |

## Four-Post Lifts



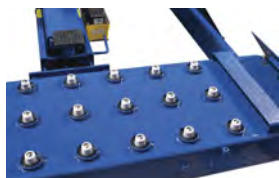
Part #85-504  
Part #85-505  
Part #85-508  
Part #85-509



Part #85-506  
Part #85-507

| Description    | SERVICE LIFTS |           |           |           | ALIGNMENT LIFTS |           |
|----------------|---------------|-----------|-----------|-----------|-----------------|-----------|
|                | 85-504        | 85-505    | 85-506    | 85-507    | 85-508          | 85-509    |
| Mfr. #         | SM14L         | SM14EL2   | SMO14L    | SMO14EL2  | ARO14L          | ARO14EL2  |
| Front Units    | Closed        | Closed    | Open      | Open      | Open            | Open      |
| Length         | Long          | X-Long    | Long      | X-Long    | Long            | X-Long    |
| Lift Capacity  | 14,000        | 14,000    | 14,000    | 14,000    | 14,000          | 14,000    |
| Rise           | 6' 1-3/4"     | 6' 1-3/4" | 6' 1-3/4" | 6' 1-3/4" | 6' 1-3/4"       | 6' 1-3/4" |
| Overall Length | 20' 9"        | 20' 9"    | 22'       | 23' 8"    | 22'             | 23' 8"    |
| Overall Width  | 11' 1"        | 11' 1"    | 11' 7"    | 11' 7"    | 11' 7"          | 11' 7"    |

## Bendpak Caster Kit



| Part # | Mfr. #     |
|--------|------------|
| 85-012 | Caster Kit |

## Bendpak Drip Trays



| Part #               | Mfr. #     |
|----------------------|------------|
| 85-013<br>(set of 3) | Drip Trays |

### Four-Post Alignment Lift



| Description          | 85-011   |
|----------------------|----------|
| Mfr. #               | HD-9     |
| Front Units          | Closed   |
| Lift Capacity (lbs.) | 9,000    |
| Rise                 | 70"      |
| Overall Length       | 200"     |
| Overall Width        | 116-3/4" |

### Four-Post Alignment Lift



| Description          | 85-015    |
|----------------------|-----------|
| Mfr. #               | HDO-14LSX |
| Front Units          | Open      |
| Lift Capacity (lbs.) | 14,000    |
| Rise                 | 70"       |
| Overall Length       | 238-1/4"  |
| Overall Width        | 126"      |

### Low Rise Lift



| Description          | 85-008  |
|----------------------|---------|
| Mfr. #               | LR-60P  |
| Lift Capacity (lbs.) | 6,000   |
| Overall Length       | 80"     |
| Overall Width        | 70-1/2" |
| Overall Pad Length   | 53"     |

### Scissor Alignment Lift



| Description          | 85-010             |
|----------------------|--------------------|
| Mfr. #               | XR-12AE            |
| Style                | Extended Wheelbase |
| Lift Capacity (lbs.) | 12,000             |
| Overall Length       | 253"               |
| Overall Width        | 88"                |
| Runway Width         | 25"                |

### Wall Mount Inflation System



- Single membrane system
- For automotive
- Features 2 pre-filters
- 12" x 22" x 45"
- C.F.M. output: 4.3
- Shipped without tank

**Part #**

**84-000**

### Wall Mount Inflation System



- Single membrane system
- For automotive
- Features 2 pre-filters
- 12" x 22" x 45"
- C.F.M. output: 8.6
- Shipped without tank

**Part #**

**84-002**

### Free-Standing Inflation System



- Single membrane system
- For automotive & light truck
- Features 2 pre-filters
- 12" x 22" x 45"
- C.F.M. output: 7.1
- Shipped without tank

**Part #**

**84-001**

### Mobile Inflation System



- Single membrane system
- For automotive
- Features 2 pre-filters
- 33" x 27" x 46"
- C.F.M. output: 3.2
- 30 gallon tank

**Part #**

**84-005**

### Mobile Inflation System



- Double membrane System
- For automotive
- Features 2 pre-filters
- 33" x 27" x 46"
- C.F.M. output: 6.4
- 30 gallon tank

**Part #**

**84-006**

### Nitrogen Analyzer



- Digital handheld unit for measuring the percentage of nitrogen in tire

**Branick**

**Part #**

**84-009**

### O-Rings & Valve Caps



| Part # | Description             | Box Qty. |
|--------|-------------------------|----------|
| 84-007 | Green O-Ring            | 2000     |
| 84-008 | Chrome Plated Valve Cap | 100      |
| 84-011 | Green Plastic Valve Cap | 1000     |

## Dispenser Rack with Kit



Bare Rack Also Available

Start-Up Kit Includes:

- Premium seat covers (250)
- Standard tire bags (100)
- Plastic floor mats (250)
- Paper floor mats (500)
- Steering wheel covers (250)
- Parts bags (500)

Part #

97-000

## Plastic Seat Covers



Part #

- 97-001 (economy - .45 mil thick, 500/roll)  
 97-002 (standard - .5 mil thick, 500/roll)  
 97-003 (premium - .7 mil thick, 250/roll)

## Work Order Holders



Part #

97-012 (top entry - 25/box)

## Floor Mats



Custom Imprinting Available  
 5,000 minimum

Part #

- 97-006 (60# paper - 1,000/box)  
 97-007 (90# latex - 500/box)  
 97-008 (2.0 mil thick plastic - 500/roll)

## Steering Wheel Covers



Part #

- 97-004 (shower cap style - 500/box)  
 97-005 (double banded style - 500/box)

## Tire Bags



Part #

- 97-009 (standard - .8 mil thick, 250/roll)  
 97-010 (heavy duty - 1 mil thick, 250/roll  
 - for SUV tires)

Custom Imprinting Available  
 7,500 minimum

## Key Tags



Part #

- 97-011  
 Available in blue, yellow,  
 red, white - 1,000/box

## Tire Labels



Part #

97-013 (generic label - 500/roll)

## Service Reminder Printer



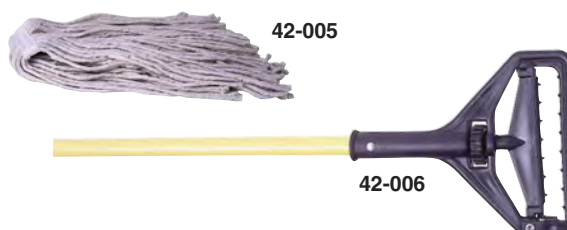
- Printer with keyboard
- Includes 1 ribbon

Part #

97-016

## Wet Mop Head & Handle

| Part # | Description                              |
|--------|------------------------------------------|
| 42-005 | 8-Ply Tight Twist Cotton (24 oz.)        |
| 42-006 | Quick-Change Plastic Head (54" x 15/16") |



## Dust Pans

| Part # | Description                                               |
|--------|-----------------------------------------------------------|
| 42-007 | Plastic Dust Pan (24-1/4"W x 12"D)                        |
| 42-008 | Plastic Hopper w/Aluminum Handle (39-1/2"H x 12"W x 11"D) |



## Brooms

| Part # | Description                                             |
|--------|---------------------------------------------------------|
| 42-009 | Corn and Fiber Lobby Broom (40"L)                       |
| 42-010 | Corn and Fiber Upright Broom (54"L)                     |
| 42-013 | Polypropylene Garage Broom (24" Block Size)             |
| 42-014 | Flagged Silver Polystyrene Floor Broom (24" Block Size) |



## Floor Squeegees

| Part # | Description                                             |
|--------|---------------------------------------------------------|
| 42-011 | Straight Black Rubber Blade For Rough, Heavy Use (24"L) |
| 42-012 | 24" Squeegee Blade Refill                               |



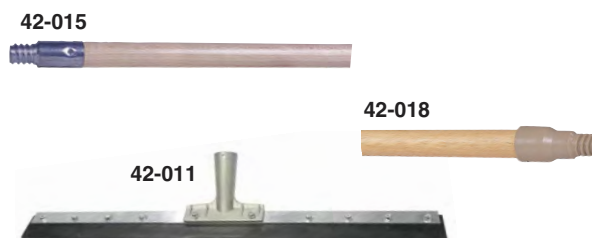
## Wood Handles

| Part # | Description                               |
|--------|-------------------------------------------|
| 42-015 | 60" Wood Handle with Threaded Metal Tip   |
| 42-018 | 60" Perma-Flex™ with Threaded Plastic Tip |



## Perma-Sweep™ Floor Brushes

| Part # | Description                                       |
|--------|---------------------------------------------------|
| 42-016 | 24" Maroon Polypropylene Coarse Sweeping Brush    |
| 42-017 | 24" Flagged Green Polystyrene Fine Sweeping Brush |



## Passenger and Light Truck

| Sidewall Injury |          |                      |  |           |  |
|-----------------|----------|----------------------|--|-----------|--|
| Injury Size     |          | Passenger Tire Sizes |  |           |  |
|                 |          | 125 - 175            |  | 185 - 255 |  |
| Width           | Length   |                      |  |           |  |
| in mm           | in mm    |                      |  |           |  |
| 1/4 6           | 1/2 15   | 10                   |  | 10        |  |
| 1/4 6           | 2 50     | 12                   |  | 12        |  |
| 3/8 10          | 3/8 10   | 10                   |  | 10        |  |
| 3/8 10          | 1-1/2 40 | 12                   |  | 12        |  |
| 3/8 10          | 2 50     | 14                   |  | 14        |  |
| 1/2 15          | 1-1/2 40 | 12                   |  | 12        |  |
| 1/2 15          | 2 50     | 14                   |  | 14        |  |
| 3/4 20          | 3/4 20   | 12                   |  | 14        |  |
| 3/4 20          | 1-1/2 40 | 12                   |  | 14        |  |
| 3/4 20          | 2 50     | 14                   |  | 14        |  |
| 1 25            | 1-1/2 40 | 14                   |  | 14        |  |
| 1 25            | 2 50     | 14                   |  | 20        |  |



| Crown Injury                 |    |           |  |                         |  |
|------------------------------|----|-----------|--|-------------------------|--|
| Crown Injury Diameter (max.) |    | Passenger |  | Light Truck (< 1/2 Ton) |  |
|                              |    |           |  |                         |  |
| in                           | mm |           |  |                         |  |
| 1/4                          | 6  | 10        |  | 10                      |  |
| 3/8                          | 10 | 10        |  | 12                      |  |
| 1/2                          | 15 | 12        |  | 12                      |  |
| 3/4                          | 20 | 12        |  | 12                      |  |
| 1                            | 25 | 14        |  | 14                      |  |

| Shoulder Injury                 |    |           |  |                         |  |
|---------------------------------|----|-----------|--|-------------------------|--|
| Shoulder Injury Diameter (max.) |    | Passenger |  | Light Truck (< 1/2 Ton) |  |
|                                 |    |           |  |                         |  |
| in                              | mm |           |  |                         |  |
| 1/4                             | 6  | 10        |  | 12                      |  |
| 3/8                             | 10 | 12        |  | 20                      |  |
| 1/2                             | 15 | -         |  | 40                      |  |

The SHOULDER is defined as 1-1/2 inches (38 mm) in from the outside edge of the tread footprint.

The NON-REPAIRABLE AREA is defined by the tire type/size as listed below.

| Tire Type or Size                   | Inch  | mm  |
|-------------------------------------|-------|-----|
| Passenger & Light Truck (< 1/2 Ton) | 1-1/2 | 38  |
| 6.50 - 7.00                         | 2-1/2 | 64  |
| 7.50 - 16.00                        | 3     | 76  |
| 17.00 - 23.50                       | 3-1/2 | 89  |
| 24.00 - 29.50                       | 5     | 127 |
| 30.00 - 33.50                       | 6     | 152 |
| 36.00                               | 7-1/2 | 191 |
| 37.00 - 55/80                       | 10    | 254 |



Non repairable area

## Truck

| Sidewall Injury |           |                                              |                          |                           |  |
|-----------------|-----------|----------------------------------------------|--------------------------|---------------------------|--|
| Injury Size     |           | Truck Tire Sizes (tubeless unless indicated) |                          |                           |  |
|                 |           | 6.50 - 12.50 (tube type)                     | 7.50 - 10.00 (tube type) | 11.00 - 14.00 (tube type) |  |
| Width           | Length    | 7-10                                         | 8-11                     | 12-16.5                   |  |
| in mm           | in mm     | 215/85 - 255/85                              | 235/80 - 275/80          | 295/80 - 315/80           |  |
|                 |           | 215/75 - 265/75                              | 245/75 - 295/75          | 315/75 - 425/65           |  |
| 1/8 3           | 1/8 3     | 10                                           | 10                       | 10                        |  |
| 1/4 6           | 1/4 6     | 10                                           | 10                       | 12                        |  |
| 1 Cable         | 1-1/2 40  | 20                                           | 20                       | 20                        |  |
| 1 Cable         | 3-1/8 80  | 22                                           | 22                       | 22                        |  |
| 1 Cable         | 4-3/4 120 | -                                            | 24                       | 24                        |  |
| 1 Cable         | 6 150     | -                                            | 26                       | 26                        |  |
| 2 Cables        | 3/4 20    | 20                                           | 20                       | 22                        |  |
| 2 Cables        | 1-1/2 40  | 20                                           | 22                       | 24                        |  |
| 2 Cables        | 2-3/8 60  | 22                                           | 24                       | 26                        |  |
| 2 Cables        | 5-1/8 130 | -                                            | 26                       | 26                        |  |
| 3/8 10          | 1-1/2 40  | 20                                           | 26                       | 40                        |  |
| 3/8 10          | 2-3/8 60  | 22                                           | 26                       | 40                        |  |
| 3/8 10          | 3-1/8 80  | 24                                           | 26                       | 42                        |  |
| 3/8 10          | 5-1/8 130 | -                                            | 26                       | 44                        |  |
| 1/2 15          | 1-1/2 40  | 22                                           | 40                       | 40                        |  |
| 1/2 15          | 2-3/4 70  | 22                                           | 40                       | 42                        |  |
| 1/2 15          | 3-3/4 95  | 40                                           | 42                       | 42                        |  |
| 1/2 15          | 5-1/8 130 | -                                            | 44                       | 44                        |  |
| 3/4 20          | 1 25      | 22                                           | 40                       | 40                        |  |
| 3/4 20          | 2-1/2 65  | 24                                           | 40                       | 42                        |  |
| 3/4 20          | 4-3/8 110 | -                                            | 42                       | 44                        |  |
| 3/4 20          | 5-1/8 130 | -                                            | 44                       | 44                        |  |
| 1 25            | 2 50      | 40                                           | 42                       | 44                        |  |
| 1 25            | 3-1/8 80  | -                                            | 42                       | 44                        |  |
| 1 25            | 4 100     | -                                            | 44                       | 44                        |  |
| 1-1/4 32        | 2 50      | -                                            | 42                       | 44                        |  |
| 1-1/4 32        | 3-1/8 80  | -                                            | 44                       | 44                        |  |
| 1-1/4 32        | 4 100     | -                                            | 44                       | 44                        |  |
| 1-1/2 40        | 2 50      | -                                            | 44                       | 44                        |  |
| 1-1/2 40        | 3-1/8 80  | -                                            | 44                       | 46                        |  |

| Crown Injury                 |    |                          |                          |                           |  |
|------------------------------|----|--------------------------|--------------------------|---------------------------|--|
| Crown Injury Diameter (max.) |    | 6.50 - 12.50 (tube type) | 7.50 - 10.00 (tube type) | 11.00 - 14.00 (tube type) |  |
|                              |    | 7-10                     | 8-11                     | 12-16.5                   |  |
| in                           | mm | 215/85 - 255/85          | 235/80 - 275/80          | 295/80 - 315/80           |  |
|                              |    | 215/75 - 265/75          | 245/75 - 295/75          | 315/75 - 425/65           |  |
| 1/8                          | 3  | 10                       | 10                       | 10                        |  |
| 1/4                          | 6  | 10                       | 12                       | 12                        |  |
| 3/8                          | 10 | 20                       | 20                       | 20                        |  |
| 1/2                          | 15 | 22                       | 40                       | 40                        |  |
| 3/4                          | 20 | 22                       | 40                       | 42                        |  |
| 1                            | 25 | 40                       | 42                       | 42                        |  |
| 1-1/4                        | 32 | -                        | 42                       | 44                        |  |
| 1-1/2                        | 40 | -                        | 44                       | 44                        |  |

| Shoulder Injury                 |    |                          |                          |                           |  |
|---------------------------------|----|--------------------------|--------------------------|---------------------------|--|
| Shoulder Injury Diameter (max.) |    | 6.50 - 12.50 (tube type) | 7.50 - 10.00 (tube type) | 11.00 - 14.00 (tube type) |  |
|                                 |    | 7-10                     | 8-11                     | 12-16.5                   |  |
| in                              | mm | 215/85 - 255/85          | 235/80 - 275/80          | 295/80 - 315/80           |  |
|                                 |    | 215/75 - 265/75          | 245/75 - 295/75          | 315/75 - 425/65           |  |
| 1/8                             | 3  | 12                       | 12                       | 12                        |  |
| 1/4                             | 6  | 20                       | 20                       | 20                        |  |
| 3/8                             | 10 | 22                       | 20                       | 40                        |  |
| 1/2                             | 15 | 40                       | 40                       | 40                        |  |
| 3/4                             | 20 | -                        | 42                       | 42                        |  |
| 1                               | 25 | -                        | 44                       | 44                        |  |
| 1-1/4                           | 32 | -                        | -                        | 46                        |  |

# Agriculture

| Sidewall Injury  |        |                        |     |                                           |    |  |  |
|---------------------------------------------------------------------------------------------------|--------|------------------------|-----|-------------------------------------------|----|-----------------------------------------------------------------------------------|--|
| Injury Size                                                                                       |        | Agriculture Tire Sizes |     |                                           |    |                                                                                   |  |
| Width                                                                                             | Length | 8 - 11<br>8.3 - 12.4   |     | 12 - 15<br>13.6 - 30.5<br>440/65 - 800/65 |    |                                                                                   |  |
| in                                                                                                | mm     | in                     | mm  |                                           |    |                                                                                   |  |
| 1/4                                                                                               | 6      | 1/4                    | 6   | 12                                        | 12 |                                                                                   |  |
| 3/8                                                                                               | 10     | 3/8                    | 10  | 12                                        | 12 |                                                                                   |  |
| 3/8                                                                                               | 10     | 1-1/2                  | 40  | 20                                        | 20 |                                                                                   |  |
| 3/4                                                                                               | 20     | 3/4                    | 20  | 20                                        | 20 |                                                                                   |  |
| 3/4                                                                                               | 20     | 3                      | 75  | 22                                        | 80 |                                                                                   |  |
| 1-1/2                                                                                             | 40     | 3                      | 75  | 80                                        | 82 |                                                                                   |  |
| 2                                                                                                 | 50     | 3-1/4                  | 80  | 82                                        | 82 |                                                                                   |  |
| 2-1/2                                                                                             | 65     | 3                      | 75  | 82                                        | 82 |                                                                                   |  |
| 2-1/2                                                                                             | 65     | 4                      | 100 | -                                         | 82 |                                                                                   |  |
| 2-3/4                                                                                             | 70     | 2-3/4                  | 70  | 82                                        | 82 |                                                                                   |  |
| 3-1/4                                                                                             | 80     | 3-1/4                  | 80  | -                                         | 82 |                                                                                   |  |
| 3-1/4                                                                                             | 80     | 5-1/4                  | 130 | -                                         | 84 |                                                                                   |  |
| 3-1/2                                                                                             | 90     | 4-1/2                  | 115 | -                                         | 84 |                                                                                   |  |
| 4                                                                                                 | 100    | 4                      | 100 | -                                         | 84 |                                                                                   |  |
| 4                                                                                                 | 100    | 6-1/2                  | 165 | -                                         | 86 |                                                                                   |  |
| 5-1/4                                                                                             | 130    | 5-1/4                  | 130 | -                                         | 86 |                                                                                   |  |

| Crown Injury                                                                      |     |                                                                                   |                                           |
|-----------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-------------------------------------------|
|  |     |  |                                           |
| Crown Injury Diameter (max.)                                                      |     | Agriculture Tire Sizes                                                            |                                           |
|                                                                                   |     | 8 - 11<br>8.3 - 12.4                                                              | 12 - 15<br>13.6 - 30.5<br>440/65 - 800/65 |
| in                                                                                | mm  |                                                                                   |                                           |
| 3/8                                                                               | 10  | 12                                                                                | 12                                        |
| 3/4                                                                               | 20  | 20                                                                                | 20                                        |
| 1-1/2                                                                             | 40  | 80                                                                                | 82                                        |
| 2-3/4                                                                             | 70  | 80                                                                                | 82                                        |
| 3-1/2                                                                             | 90  | -                                                                                 | 84                                        |
| 5-1/4                                                                             | 130 | -                                                                                 | 86                                        |

| Shoulder Injury                                                                     |    |                                                                                     |                                           |
|-------------------------------------------------------------------------------------|----|-------------------------------------------------------------------------------------|-------------------------------------------|
|  |    |  |                                           |
| Shoulder Injury<br>Diameter<br>(max.)                                               |    | Agriculture Tire Sizes                                                              |                                           |
|                                                                                     |    | 8 - 11<br>8.3 - 12.4                                                                | 12 - 15<br>13.6 - 30.5<br>440/65 - 800/65 |
| in                                                                                  | mm |                                                                                     |                                           |
| 3/8                                                                                 | 10 | 10                                                                                  | 22                                        |
| 3/4                                                                                 | 20 | 20                                                                                  | 80                                        |
| 1-1/2                                                                               | 40 | 80                                                                                  | 82                                        |
| 3-1/2                                                                               | 90 | -                                                                                   | 84                                        |
| 5-1/4                                                                               | 30 | -                                                                                   | 86                                        |

## Bias Application Charts

### Passenger / Light Truck / Truck



| "C"<br>Maximum |     | Tread, Shoulder, and Sidewall Repairs<br>PLY RATING (LOAD RANGE) |       |       |        |        |        |        |        |        |        |        |
|----------------|-----|------------------------------------------------------------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
|                |     | 4 (B)                                                            | 6 (C) | 8 (D) | 10 (E) | 12 (F) | 14 (G) | 16 (H) | 18 (J) | 20 (L) | 22 (M) | 24 (N) |
| in             | mm  |                                                                  |       |       |        |        |        |        |        |        |        |        |
| 1/8            | 3   | 1                                                                | 1     | 1     | 1      | 1      | 1      | 1      | 1      | 1      | 1      | 1      |
| 1/4            | 6   | 1                                                                | 1     | 1     | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2      |
| 3/8            | 10  | 2                                                                | 2     | 3     | 3      | 3      | 3      | 4      | 4      | 4      | 4      | 4      |
| 1/2            | 13  | 3                                                                | 3     | 3     | 3      | 4      | 4      | 4      | 5      | 5      | 6      | 6      |
| 3/4            | 20  | 3                                                                | 3     | 3     | 3      | 4      | 4      | 5      | 5      | 5      | 6      | 6      |
| 1              | 25  | 3                                                                | 3     | 4     | 4      | 4      | 5      | 5      | 6      | 6      | 7      | 7      |
| 1-1/2          | 38  | 4                                                                | 4     | 4     | 5      | 5      | 6      | 6      | 6      | 7      | 8      | 8      |
| 2              | 50  | 5                                                                | 5     | 5     | 6      | 6      | 6      | 7      | 8      | 8      | 8      | 8      |
| 2-1/2          | 63  | -                                                                | 6     | 6     | 6      | 6      | 7      | 7      | 8      | 8      | 8      | 8      |
| 3              | 75  | -                                                                | -     | -     | 7      | 7      | 7      | 7      | 8      | 9      | 9      | 9      |
| 4              | 100 | -                                                                | -     | -     | 8      | 8      | 8      | 8      | 9      | 9      | 10     | 10     |
| 5              | 125 | -                                                                | -     | -     | -      | -      | 10     | 10     | 10     | 10     | -      | -      |

### Agriculture & Industrial



| "C"<br>Maximum |     | Tread, Shoulder, and Sidewall Repairs<br>PLY RATING (LOAD RANGE) |       |       |        |        |        |        |
|----------------|-----|------------------------------------------------------------------|-------|-------|--------|--------|--------|--------|
|                |     | 4 (B)                                                            | 6 (C) | 8 (D) | 10 (E) | 12 (F) | 14 (G) | 16 (H) |
| in             | mm  |                                                                  |       |       |        |        |        |        |
| 1/8            | 3   | 1                                                                | 1     | 1     | 1      | 1      | 1      | 1      |
| 1/4            | 6   | 1                                                                | 1     | 2     | 2      | 2      | 2      | 2      |
| 3/8            | 10  | 2                                                                | 2     | 3     | 3      | 3      | 4      | 4      |
| 1/2            | 13  | 3                                                                | 3     | 3     | 3      | 4      | 4      | 4      |
| 3/4            | 20  | 3                                                                | 3     | 3     | 3      | 4      | 4      | 5      |
| 1              | 25  | 3                                                                | 3     | 4     | 4      | 4      | 5      | 5      |
| 1-1/2          | 38  | 4                                                                | 4     | 4     | 5      | 5      | 6      | 6      |
| 2              | 50  | 5                                                                | 5     | 5     | 6      | 6      | 6      | 6      |
| 2-1/2          | 63  | 5                                                                | 5     | 5     | 6      | 6      | 6      | 6      |
| 3              | 75  | 5                                                                | 5     | 5     | 6      | 6      | 6      | 6      |
| 4              | 100 | 6                                                                | 6     | 6     | 6      | 6      | 6      | 6      |
| 5              | 125 | 6                                                                | 6     | 6     | 6      | 6      | 6      | 8      |
| 6              | 38  | 6                                                                | 6     | 6     | 6      | 6      | 8      | 8      |

|                |                 |                |                |                 |
|----------------|-----------------|----------------|----------------|-----------------|
| 00-022 .....35 | 13-004 .....35  | 17-013 .....28 | 17-077 .....30 | 24-017 .....58  |
| 00-056 .....57 | 13-005 .....36  | 17-014 .....28 | 17-078 .....30 | 24-018 .....58  |
| 00-062 .....57 | 13-005 .....110 | 17-015 .....28 | 17-079 .....30 | 24-019 .....58  |
| 00-074 .....95 | 13-007 .....36  | 17-016 .....28 | 17-080 .....29 | 24-026 .....58  |
| 00-089 .....95 | 13-008 .....109 | 17-017 .....28 | 17-081 .....30 | 24-027 .....58  |
| 10-000 .....8  | 13-009 .....35  | 17-018 .....28 | 17-082 .....30 | 24-028 .....58  |
| 10-001 .....8  | 13-010 .....35  | 17-019 .....28 | 17-083 .....30 | 24-029 .....58  |
| 10-002 .....8  | 13-014 .....110 | 17-020 .....28 | 17-084 .....30 | 24-030 .....58  |
| 10-003 .....8  | 13-016 .....80  | 17-021 .....28 | 17-085 .....30 | 24-031 .....58  |
| 10-004 .....8  | 13-017 .....80  | 17-022 .....28 | 17-086 .....30 | 24-300 .....59  |
| 10-005 .....8  | 13-019 .....95  | 17-023 .....28 | 17-087 .....30 | 24-301 .....59  |
| 10-006 .....8  | 13-021 .....35  | 17-024 .....28 | 17-088 .....30 | 24-302 .....59  |
| 10-007 .....8  | 13-023 .....35  | 17-025 .....28 | 17-089 .....30 | 24-303 .....59  |
| 10-008 .....8  | 13-031 .....35  | 17-026 .....28 | 18-000 .....93 | 24-304 .....59  |
| 10-009 .....8  | 13-032 .....35  | 17-027 .....30 | 18-001 .....93 | 24-305 .....59  |
| 10-020 .....9  | 13-033 .....35  | 17-028 .....30 | 18-002 .....93 | 24-306 .....59  |
| 10-021 .....9  | 13-034 .....35  | 17-029 .....30 | 18-003 .....93 | 24-307 .....59  |
| 10-022 .....9  | 13-035 .....35  | 17-030 .....30 | 18-004 .....93 | 25-000 .....39  |
| 10-023 .....9  | 13-039 .....35  | 17-031 .....30 | 18-005 .....93 | 25-001 .....39  |
| 10-024 .....9  | 13-040 .....36  | 17-032 .....30 | 18-006 .....93 | 25-002 .....39  |
| 10-025 .....9  | 13-041 .....36  | 17-033 .....27 | 18-007 .....93 | 25-003 .....37  |
| 10-026 .....9  | 13-042 .....36  | 17-035 .....27 | 18-008 .....93 | 25-004 .....37  |
| 10-027 .....9  | 13-043 .....36  | 17-036 .....53 | 18-009 .....93 | 25-005 .....37  |
| 10-028 .....9  | 13-044 .....36  | 17-037 .....53 | 18-010 .....93 | 25-006 .....38  |
| 10-029 .....9  | 13-045 .....36  | 17-040 .....53 | 18-012 .....93 | 25-007 .....41  |
| 10-030 .....9  | 13-046 .....36  | 17-041 .....29 | 18-013 .....93 | 25-008 .....38  |
| 10-031 .....9  | 13-047 .....36  | 17-042 .....29 | 18-014 .....93 | 25-009 .....40  |
| 10-032 .....9  | 13-048 .....36  | 17-043 .....30 | 18-015 .....93 | 25-010 .....40  |
| 10-033 .....9  | 13-049 .....36  | 17-044 .....30 | 18-016 .....93 | 25-011 .....40  |
| 10-034 .....9  | 13-050 .....36  | 17-045 .....53 | 18-017 .....93 | 25-012 .....40  |
| 10-035 .....9  | 13-051 .....36  | 17-046 .....53 | 18-018 .....93 | 25-013 .....40  |
| 10-036 .....9  | 13-052 .....36  | 17-047 .....53 | 18-019 .....93 | 25-014 .....40  |
| 10-037 .....9  | 13-053 .....36  | 17-048 .....53 | 18-020 .....93 | 25-015 .....40  |
| 10-038 .....9  | 13-054 .....36  | 17-049 .....53 | 18-021 .....93 | 25-020 .....37  |
| 10-039 .....9  | 13-055 .....35  | 17-050 .....53 | 20-000 .....70 | 25-021 .....37  |
| 10-040 .....9  | 13-056 .....80  | 17-051 .....53 | 20-003 .....70 | 25-022 .....38  |
| 10-041 .....9  | 13-057 .....80  | 17-052 .....53 | 20-004 .....70 | 25-023 .....38  |
| 10-042 .....9  | 13-058 .....80  | 17-053 .....53 | 20-005 .....71 | 25-024 .....41  |
| 10-043 .....9  | 13-059 .....80  | 17-054 .....53 | 20-008 .....70 | 25-025 .....41  |
| 10-044 .....9  | 13-060 .....80  | 17-055 .....53 | 20-009 .....70 | 25-025 .....110 |
| 10-045 .....9  | 13-061 .....80  | 17-056 .....53 | 20-010 .....71 | 25-026 .....39  |
| 10-046 .....9  | 13-062 .....80  | 17-057 .....53 | 20-011 .....70 | 25-027 .....40  |
| 10-047 .....9  | 13-063 .....80  | 17-058 .....53 | 21-000 .....54 | 25-028 .....41  |
| 10-048 .....9  | 13-065 .....80  | 17-059 .....53 | 21-001 .....54 | 25-029 .....41  |
| 10-049 .....9  | 13-066 .....80  | 17-060 .....53 | 21-002 .....54 | 25-030 .....40  |
| 10-050 .....9  | 13-067 .....80  | 17-061 .....53 | 21-004 .....54 | 25-033 .....41  |
| 10-051 .....9  | 17-000 .....29  | 17-062 .....28 | 21-005 .....54 | 25-034 .....41  |
| 10-052 .....9  | 17-001 .....29  | 17-063 .....28 | 21-006 .....54 | 25-035 .....41  |
| 10-053 .....9  | 17-002 .....29  | 17-064 .....28 | 21-009 .....54 | 25-036 .....41  |
| 10-054 .....9  | 17-003 .....29  | 17-065 .....28 | 21-010 .....54 | 25-037 .....41  |
| 10-055 .....9  | 17-004 .....28  | 17-066 .....28 | 24-004 .....55 | 25-038 .....41  |
| 10-056 .....9  | 17-005 .....28  | 17-067 .....28 | 24-005 .....55 | 25-064 .....43  |
| 10-057 .....9  | 17-006 .....28  | 17-068 .....28 | 24-006 .....55 | 25-065 .....39  |
| 10-058 .....9  | 17-007 .....28  | 17-069 .....28 | 24-007 .....55 | 25-066 .....39  |
| 10-059 .....9  | 17-008 .....28  | 17-070 .....28 | 24-008 .....58 | 25-067 .....38  |
| 12-000 .....98 | 17-009 .....28  | 17-071 .....28 | 24-009 .....58 | 25-068 .....37  |
| 13-000 .....35 | 17-010 .....28  | 17-074 .....29 | 24-010 .....58 | 25-308 .....60  |
| 13-001 .....35 | 17-011 .....28  | 17-075 .....30 | 24-015 .....58 | 25-309 .....60  |
| 13-002 .....35 | 17-012 .....28  | 17-076 .....30 | 24-016 .....58 | 25-311 .....59  |

|        |      |        |     |        |     |         |     |        |     |
|--------|------|--------|-----|--------|-----|---------|-----|--------|-----|
| 25-313 | .59  | 31-007 | .85 | 37-020 | .86 | 38-045  | .97 | 40-031 | .46 |
| 25-314 | .59  | 31-008 | .85 | 37-021 | .86 | 38-046  | .97 | 40-032 | .46 |
| 25-315 | .59  | 31-009 | .85 | 37-022 | .86 | 38-047  | .97 | 40-033 | .46 |
| 25-316 | .59  | 31-010 | .85 | 37-023 | .86 | 38-048  | .97 | 40-034 | .46 |
| 25-317 | .59  | 31-011 | .85 | 37-024 | .86 | 38-049  | .97 | 40-035 | .46 |
| 25-318 | .59  | 31-012 | .85 | 37-025 | .86 | 38-050  | .97 | 40-036 | .46 |
| 25-319 | .59  | 31-440 | .43 | 37-026 | .86 | 38-051  | .97 | 40-038 | .46 |
| 25-322 | .60  | 33-000 | .85 | 37-027 | .86 | 38-052  | .97 | 40-039 | .46 |
| 25-324 | .60  | 33-001 | .85 | 37-031 | .86 | 38-053  | .97 | 40-040 | .44 |
| 25-325 | .60  | 33-002 | .85 | 37-032 | .86 | 38-054  | .97 | 40-041 | .51 |
| 25-326 | .60  | 33-005 | .85 | 37-033 | .86 | 38-055  | .97 | 40-042 | .47 |
| 25-327 | .58  | 33-006 | .85 | 37-034 | .86 | 38-056  | .97 | 40-043 | .47 |
| 25-329 | .58  | 36-000 | .87 | 37-035 | .86 | 38-057  | .97 | 40-044 | .47 |
| 25-330 | .58  | 36-001 | .87 | 37-036 | .86 | 38-058  | .97 | 40-045 | .47 |
| 25-331 | .58  | 36-002 | .88 | 38-000 | .96 | 38-059  | .97 | 40-046 | .49 |
| 25-333 | .55  | 36-003 | .87 | 38-001 | .96 | 38-060  | .97 | 40-047 | .51 |
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