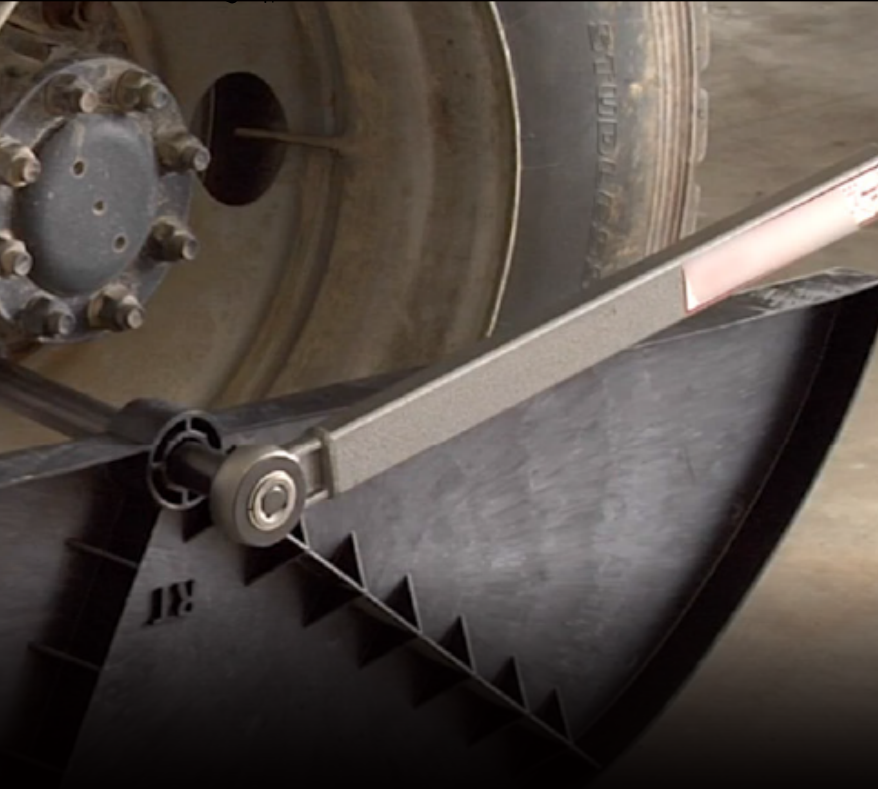




# WHEEL SERVICE TOOLS & ACCESSORIES

Catalogue



Torque Wrenches



Torque Indicators & Locks



Torque Sockets & Extensions



Wheel Fasteners



Wheel Fastener Service Tools



Rim Cleaning Brushes



O-Rings



Pullers & Breakers

## Tire and Wheel Service Solutions

Prema Canada is one of the largest distributors of tire and wheel service supplies and is a market leader in delivering a total supply solution to the tire industry in Canada. Founded in 1954 as Loomis Root Canada Ltd, the company has evolved from a small, regional automotive and retread supply distributor into a focused network of independent tire and wheel service supply Distributors servicing the entire country from coast to coast.

[www.premacanada.ca](http://www.premacanada.ca)

## Wherever You Are Coast to Coast



### **ALBERTA 8**

- Northern 2
- Edmonton 2
- Central 2
- Calgary 1
- Southern Alberta 1

### **ONTARIO 17**

- North Western 1
- North Eastern 1
- South Western 3
- Central 8
- Eastern 4

### **QUEBEC 6**

- Northern 1
- Gatineau 1
- Montreal 1
- Southshore 1
- Quebec City 2

### **SASKATCHEWAN 4**

- Northern 2
- Southern 2

### **BRITISH COLUMBIA 11**

- Northern 3
- Vancouver Island 2
- Lower Mainland 2
- Interior 4

### **ATLANTIC CANADA 5**

- New Brunswick 1
- Nova Scotia and PEI 2
- Newfoundland 2

### **MANITOBA 4**

- West 1
- East 3

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**PREMA**

**Tire and Wheel  
Service Solutions**



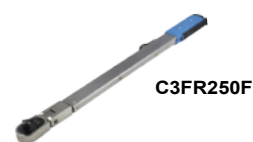
## 4710-10 — 3/8" Torque Wrenches

3/8 Drive Split Beam Torque Wrenches • Torque-Setting Adjustment Requires Only Fingertip Force • Need to Wind Down After Use • All American Steel Construction • Durable • 4 Percent Accuracy • Flex Ratchet 2 Ft-Lbs Increments



| Code     | Description   |
|----------|---|
| C2FR50F  | 3/8" Drive Split Beam Torque Wrench With Flex Ratchet Head • Range 10-50 Ft-Lbs • 2 Ft-Lbs Increments • Length 17-5/8"  |
| C2FR100F | 3/8" Drive Split Beam Torque Wrench With Flex Ratchet Head • Range 20-100 Ft-Lbs • 2 Ft-Lbs Increments • Length 17-5/8" |

## 4710-20 — 1/2" Torque Wrenches



| Code        | Description  |
|-------------|--|
| C3FR250F    | 1/2" Drive Split Beam Torque Wrench With Flex Ratchet Head • Range 40-250 Ft-Lbs |
| CDI-2503MFR | 1/2" Drive Torque Wrench • Range 30-250 Ft-Lbs                                   |
| M3R250FX    | 1/2" Drive Click Type Torque Wrench • Range 30-250 Ft-Lbs                        |
| NB-13049    | 1/2" Drive Norbar 330 Torque Wrench • 45-250 Ft-Lbs                              |

## 4710-30 — 3/4" Torque Wrenches



| Code        | Description   |
|-------------|---|
| C4D600F     | 3/4" Drive Split Beam Torque Wrench With Flex Ratchet Head • Range 200-600 Ft-Lbs |
| C4D600F36H  | 3/4" Drive Split Beam Torque Wrench With Break Bar • Range 200-600 Ft-Lbs         |
| CDI-6004MFR | 3/4" Drive Torque Wrench • Range 100-600 Ft-Lbs                                   |
| NB-12007    | 3/4" Drive Norbar 4AR Torque Wrench • Range 150-600 Ft-Lbs                        |
| NB-12009    | 3/4" Drive Norbar 5R Torque Wrench • Range 200-750 Ft-Lbs                         |



### 4710-40 — 1" Torque Wrenches

| Code       | Description   |
|------------|---|
| AME-67601  | Break-A-Way Torque Wrench With Carrying Case • Break-A-Way Action Gives an Unmistakable Signal in the Handle Which Can be Seen and Felt • Break Angle Improves Accuracy by Reducing the Possibility of Over-Torquing • Accuracy $\pm 4\%$ • Dual Scale 150-600 Ft-Lb, 200-800 NM  |
| AME-67751  | Break-A-Way Torque Wrench With Carrying Case • Break-A-Way Action Gives an Unmistakable Signal in the Handle Which Can be Seen and Felt • Break Angle Improves Accuracy by Reducing the Possibility of Over-Torquing • Accuracy $\pm 4\%$ • Dual Scale 200-750 Ft-Lb, 300-1000 NM |
| C5D600F    | 1" Drive Split Beam Torque Wrench with Flex Ratchet Head 200-600 Ft-Lbs   |
| NB-12009-1 | 1" Drive Norbar 5R Torque Wrench 200-750 Ft-Lbs   |



AME-67601



AME-67751



C5D600F



NB-12009-1

### 4710-70 — Torque Multipliers

Bust Loose the Most Stubborn Wheel Nuts With AME Nut Buddy and AME Nut Buddy junior

| Code      | Description  |
|-----------|--|
| AME-67300 | AME Nut Buddy • Use on Commercial or Agricultural Wheels • Gear Ratio – 58:1 • Rated Output Torque: 2,950 Ft-Lbs • 2 Sockets Included: (38 mm) and (33 mm) • Weight 19 Lbs |
| AME-67301 | AME Nut Buddy Junior • Use on Cars and Light Trucks • Gear Ratio – 18:1 • Rated Output Torque: 885 Ft-Lbs • 3 Sockets Included: (17 mm) (19 mm) (21 mm) • Weight 5 Lbs     |



AME-67300



AME-67301

### 4710-80 — Torque Wrench Accessories

| Code     | Description  |
|----------|--|
| NB-12297 | Replacement Square Drive 3/4" • For Professional Models 550 / 650 and Industrial 3AR - 5AR Torque Wrenches |
| NB-12299 | Replacement Square Drive 1" • For Professional Models 550 / 650 and Industrial 3AR - 5AR Torque Wrenches   |



NB-12297



NB-12299

### 4710-90 — Testers

| Code     | Description                  |
|----------|------------------------------|
| TC3F175F | 1/2" Drive Torque Comparator |
| TC4F600F | 3/4" Drive Torque Comparator |



TC3F175F

## TORQUE MASTER® TORQUE LIMITING SOCKETS



For Foreign and Domestic Cars, and Light Trucks • Tighten Nuts to Factory Specifications Each Time the Wheels are Replaced • Color and Letter Coded for Quick Size and Torque Reference • Converts Any Impact Gun, Including Those With an Extended Anvil, Into an Instant Torque Wrench by Bleeding Torque Off the Impact Gun • Application Chart Can Be Wall Mounted • Application Charts No. 30199 and No. 30299 Are Also Available Separately • Limited Lifetime Warranty



30174

### TORQUE MASTER® 4 PIECE STARTER KIT

| Code  | Description | FT-LB |
|-------|-------------|-------|
| 30181 | Brown (A)   | 100   |
| 30183 | Gray (C)    | 100   |
| 30185 | Blue (E)    | 80    |
| 30189 | White (I)   | 120   |



30176

### TORQUE MASTER® 6 PIECE KIT

| Code  | Description | FT-LB |
|-------|-------------|-------|
| 30181 | Brown (A)   | 100   |
| 30183 | Gray (C)    | 100   |
| 30184 | Black (D)   | 60    |
| 30185 | Blue (E)    | 80    |
| 30186 | Yellow (F)  | 65    |
| 30189 | White (I)   | 120   |



30179

### TORQUE MASTER® 9 PIECE KIT

| Code  | Description    | FT-LB |
|-------|----------------|-------|
| 30181 | Brown (A)      | 100   |
| 30182 | Orange (B)     | 80    |
| 30183 | Gray (C)       | 100   |
| 30184 | Black (D)      | 60    |
| 30185 | Blue (E)       | 80    |
| 30186 | Yellow (F)     | 65    |
| 30187 | Red (G)        | 80    |
| 30188 | Dark Green (H) | 45    |
| 30189 | White (I)      | 120   |

30180

### TORQUE MASTER® 10 PIECE KIT

| Code  | Description    | FT-LB |
|-------|----------------|-------|
| 30181 | Brown (A)      | 100   |
| 30182 | Orange (B)     | 80    |
| 30183 | Gray (C)       | 100   |
| 30184 | Black (D)      | 60    |
| 30185 | Blue (E)       | 80    |
| 30186 | Yellow (F)     | 65    |
| 30187 | Red (G)        | 80    |
| 30188 | Dark Green (H) | 45    |
| 30189 | White (I)      | 120   |
| 30200 | Aqua (Q)       | 140   |

### TORQUE MASTER® 4 PIECE TORQUE STICK SET FOR SUVs



30175

For Foreign and Domestic SUVs • Tighten Lug Nuts to Factory Specifications • Color and Letter Coded for Quick Size and Torque Reference

| Code  | Description    | FT-LB |
|-------|----------------|-------|
| 30181 | Brown (A)      | 100   |
| 30183 | Gray (C)       | 100   |
| 30200 | Aqua (Q)       | 140   |
| 30204 | Turquoise (BB) | 150   |

## TORQUE MASTER® TORQUE EXTENSION KITS *cont'd on following page*



Convert Your Own Sockets Into Torque Sockets

### TORQUE MASTER® 4 PIECE EXTENSION KIT FOR PASSENGER CARS



30234

| Code  | Description | FT-LB |
|-------|-------------|-------|
| 30223 | Gray (C)    | 100   |
| 30225 | Blue (E)    | 80    |
| 30226 | Yellow (F)  | 65    |
| 30229 | White (I)   | 120   |

#### WARNING:

Torque Sockets and Truck Torque Extensions Cannot Be Used to Take Off Wheel Nuts • Calibrate Your Impact Gun and Follow All Manufacturers' Recommended Procedures When Using Torque Master Products

### TORQUE MASTER® TORQUE EXTENSION KITS *cont'd from previous page*



Convert Your Own Sockets Into Torque Sockets

#### TORQUE MASTER® 5 PIECE EXTENSION KIT FOR PASSENGER CARS



30235

| Code  | Description | FT-LB |
|-------|-------------|-------|
| 30220 | Aqua (Q)    | 140   |
| 30223 | Gray (C)    | 100   |
| 30225 | Blue (E)    | 80    |
| 30226 | Yellow (F)  | 65    |
| 30229 | White (I)   | 120   |

#### TORQUE MASTER® 10 PIECE EXTENSION KIT FOR PASSENGER CARS & LIGHT TRUCKS



30251

| Code  | Description      | FT-LB |
|-------|------------------|-------|
| 30220 | Aqua (Q)         | 140   |
| 30223 | Gray (C)         | 100   |
| 30224 | Black (D)        | 60    |
| 30225 | Blue (E)         | 80    |
| 30226 | Yellow (F)       | 65    |
| 30228 | Dark Green (H)   | 45    |
| 30229 | White (I)        | 120   |
| 30247 | Gold (N)         | 90    |
| 30248 | Light Purple (K) | 110   |
| 30249 | Neon Yellow (OO) | 75    |

### TORQUE MASTER® INDIVIDUAL SOCKETS & EXTENSIONS



#### TORQUE MASTER® INDIVIDUAL SOCKETS

| Code  | Description         | FT-LB | Socket Opening | Weight         |
|-------|---------------------|-------|----------------|----------------|
| 30181 | Brown (A)           | 100   | 13/16"         | .5 Lbs (.2 Kg) |
| 30182 | Orange (B)          | 80    | 21 mm          | .5 Lbs (.2 Kg) |
| 30183 | Gray (C)            | 100   | 19 mm (3/4")   | .5 Lbs (.2 Kg) |
| 30184 | Black (D)           | 60    | 21 mm          | .5 Lbs (.2 Kg) |
| 30185 | Blue (E)            | 80    | 19 mm (3/4")   | .5 Lbs (.2 Kg) |
| 30186 | Yellow (F)          | 65    | 19 mm (3/4")   | .5 Lbs (.2 Kg) |
| 30187 | Red (G)             | 80    | 17 mm          | .5 Lbs (.2 Kg) |
| 30188 | Dark Green (H)      | 45    | 17 mm          | .5 Lbs (.2 Kg) |
| 30189 | White (I)           | 120   | 7/8"           | .5 Lbs (.2 Kg) |
| 30195 | Tan (J)             | 140   | 1"             | .5 Lbs (.2 Kg) |
| 30196 | Light Purple (K)    | 110   | 17 mm          | .5 Lbs (.2 Kg) |
| 30197 | Green (L)           | 170   | 1"             | .5 Lbs (.2 Kg) |
| 30198 | Crimson Red (V)     | 140   | 1-1/16"        | .5 Lbs (.2 Kg) |
| 30200 | Aqua (Q)            | 140   | 7/8"           | .5 Lbs (.2 Kg) |
| 30201 | Bright Green (T)    | 135   | 15/16"         | .5 Lbs (.2 Kg) |
| 30202 | Navy Blue (Y)       | 100   | 7/8"           | .5 Lbs (.2 Kg) |
| 30203 | Light Tan (Z)       | 65    | 7/8"           | .5 Lbs (.2 Kg) |
| 30204 | Turquoise (BB)      | 150   | 21 mm          | .5 Lbs (.2 Kg) |
| 30205 | Light Pink (CC)     | 90    | 17 mm          | .5 Lbs (.2 Kg) |
| 30206 | Sky Blue (DD)       | 100   | 21 mm          | .5 Lbs (.2 Kg) |
| 30207 | Safety Purple (EE)  | 140   | 22 mm          | .5 Lbs (.2 Kg) |
| 30208 | Yellow Gray (FF)    | 180   | 19 mm          | .5 Lbs (.2 Kg) |
| 30211 | Quartz Gray (KK)    | 120   | 19 mm          | .5 Lbs (.2 Kg) |
| 30212 | Fuchsia (LL)        | 175   | 22 mm          | .5 Lbs (.2 Kg) |
| 30213 | Gold (NN)           | 90    | 19 mm          | .5 Lbs (.2 Kg) |
| 30214 | Salmon (QQ)         | 95    | 22 mm          | .5 Lbs (.2 Kg) |
| 30216 | Deep Purple (UU)    | 75    | 14 mm          | .5 Lbs (.2 Kg) |
| 30217 | Vanilla (XX)        | 160   | 13/16"         | .5 Lbs (.2 Kg) |
| 30218 | Honey Yellow (JJ)   | 145   | 19 mm          | .5 Lbs (.2 Kg) |
| 30222 | Silver Sparkle (SS) | 110   | 21 mm          | .5 Lbs (.2 Kg) |



#### TORQUE MASTER® INDIVIDUAL EXTENSIONS

| Code  | Description      | FT-LB | Drive/Socket Opening | Weight         |
|-------|------------------|-------|----------------------|----------------|
| 30255 | Black Oxide (A)  | 30    | 3/8"                 | .5 Lbs (.2 Kg) |
| 30256 | Black Oxide (B)  | 40    | 3/8"                 | .5 Lbs (.2 Kg) |
| 30257 | Black Oxide (C)  | 50    | 3/8"                 | .5 Lbs (.2 Kg) |
| 30258 | Black Oxide (D)  | 60    | 3/8"                 | .5 Lbs (.2 Kg) |
| 30219 | Orange (B)       | 160   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30220 | Aqua (Q)         | 140   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30221 | Light Blue (S)   | 55    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30223 | Gray (C)         | 100   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30224 | Black (D)        | 60    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30225 | Blue (E)         | 80    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30226 | Yellow (F)       | 65    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30227 | Fuchsia (LL)     | 175   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30228 | Dark Green (H)   | 45    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30229 | White (I)        | 120   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30243 | Turquoise (G)    | 150   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30247 | Gold (NN)        | 90    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30248 | Light Purple (K) | 110   | 1/2"                 | .7 Lbs (.3 Kg) |
| 30249 | Neon Yellow (OO) | 75    | 1/2"                 | .7 Lbs (.3 Kg) |
| 30250 | Green (L)        | 170   | 1/2"                 | .7 Lbs (.3 Kg) |



#### TORQUE MASTER® HEAVY DUTY TRUCK TORQUE EXTENSIONS

Convert Your Own Sockets Into Torque Sockets for Use on Commercial, Heavy Duty Trucks, and Buses

| Code  | Description | FT-LB | Drive/Socket Opening | Weight          |
|-------|-------------|-------|----------------------|-----------------|
| 30230 | Yellow (O)  | 175   | 3/4"                 | .75 Lbs (.3 Kg) |
| 30231 | Yellow (N)  | 250   | 3/4"                 | .75 Lbs (.3 Kg) |
| 30232 | Yellow (U)  | 350   | 3/4"                 | .75 Lbs (.3 Kg) |
| 30233 | Yellow (M)  | 475   | 3/4"                 | .75 Lbs (.3 Kg) |
| 30236 | Yellow (T)  | 175   | 1"                   | 1 Lb (.5 Kg)    |
| 30237 | Yellow (R)  | 250   | 1"                   | 1 Lb (.5 Kg)    |
| 30238 | Yellow (S)  | 350   | 1"                   | 1 Lb (.5 Kg)    |
| 30239 | Yellow (P)  | 475   | 1"                   | 1 Lb (.5 Kg)    |
| 30240 | Yellow (W)  | 650   | 1"                   | 1 Lb (.5 Kg)    |
| 30241 | Yellow (Q)  | 300   | 1"                   | 1 Lb (.5 Kg)    |
| 30242 | Yellow (Y)  | 550   | 1"                   | 1 Lb (.5 Kg)    |

### WALL CHARTS

| Code  | Description  |
|-------|--|
| 30199 | 1/2" Drive Torque Socket Stick Application Chart • 11' x 17"       |
| 30299 | 1/2" Torque Socket Stick Application Chart • Laminated • 22' x 24" |





## 4720-35 — Torque Sockets — 1" Drive

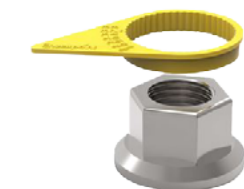


| Code     | Description                                       | FT-LB |
|----------|---|-------|
| GP-44033 | 1" Drive Heavy Duty Torque Socket • 33 mm • Brown | 475   |

## 4730 — Torque Indicators & Locks

### 4730-10 — Traditional Wheel Nut Indicators

Checkpoint® Loose Wheel Nut Indicators • Used Primarily to Give Users Improved Visibility of Nut Loosening or Prevention of Critical Safety Issues Such As Loose Vehicle Wheels or Structural Weaknesses Where Nuts Have Been Used As Core to the Design



CPY WHEEL NUT INDICATORS



CTRMA33

| Code    | Description                       |
|---------|-----------------------------------|
| CPY17   | Checkpoint 17 mm / .669"          |
| CPY18   | Checkpoint 18 mm / .709"          |
| CPY19   | Checkpoint 19 mm / .748"          |
| CPY20   | Checkpoint 20 mm / .787"          |
| CPY21   | Checkpoint 21 mm / .827"          |
| CPY22   | Checkpoint 22 mm / .866"          |
| CPY23   | Checkpoint 23 mm / .906"          |
| CPY24   | Checkpoint 24 mm / .945"          |
| CPY25   | Checkpoint 25 mm / .984"          |
| CPY26   | Checkpoint 26 mm / 1.024"         |
| CPY27   | Checkpoint 27 mm / 1.063"         |
| CPY28   | Checkpoint 28 mm / 1.102"         |
| CPY29   | Checkpoint 29 mm / 1.142"         |
| CPY30   | Checkpoint 30 mm / 1.181"         |
| CPY31   | Checkpoint 31 mm / 1.220"         |
| CPY32   | Checkpoint 32 mm / 1.260"         |
| CPY33   | Checkpoint 33 mm / 1.299"         |
| CPY34   | Checkpoint 34 mm / 1.339"         |
| CPY35   | Checkpoint 35 mm / 1.378"         |
| CPY36   | Checkpoint 36 mm / 1.417"         |
| CPY38   | Checkpoint 38 mm / 1.496"         |
| CPY40   | Checkpoint 40 mm / 1.575"         |
| CPY41   | Checkpoint 41 mm / 1.614"         |
| CPY44   | Checkpoint 44 mm / 1.732"         |
| CPY46   | Checkpoint 46 mm / 1.811"         |
| CTRMA33 | Checkpoint 33 mm Medium Arm • Red |

### 4730-12 — High Heat Wheel Nut Indicators

*These Indicators Have a Higher Melting Point (325°F) and Remain Accurate Even in Environments Where Wheel Temperatures Run High From Frequent Stop-Start Situations, Such As on Buses and Waste Haul*

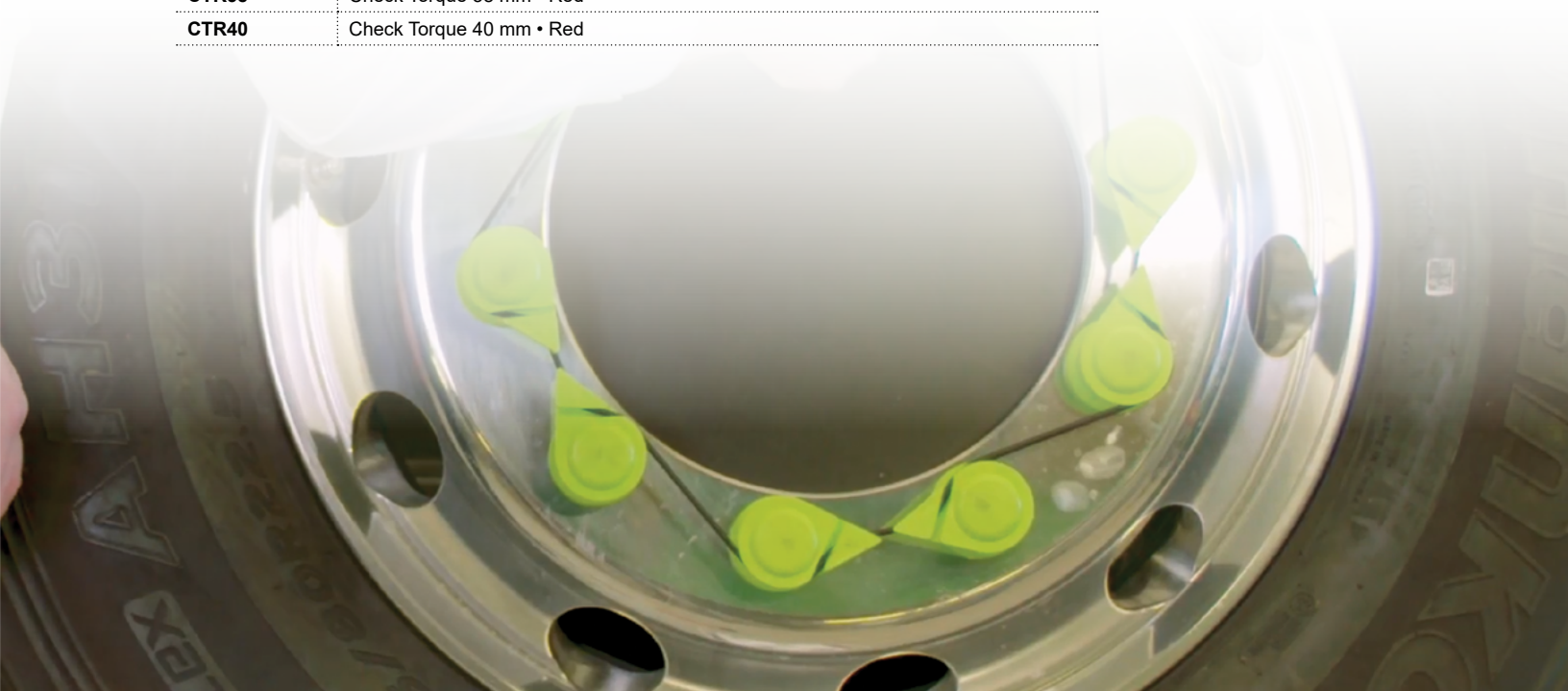
| <b>Code</b>   | <b>Description</b>                  |
|---------------|-------------------------------------|
| <b>CPSO31</b> | Checkpoint 31 mm High Heat • Orange |
| <b>CPSO33</b> | Checkpoint 33 mm High Heat • Orange |
| <b>CPSO38</b> | Checkpoint 38 mm High Heat • Orange |



### 4730-15 — Retorque Wheel Nut Indicators

*When Installed on a Newly Mounted Wheel, This Red Indicator Calls Attention to the Need for Retorquing After the First 100 Miles*

| <b>Code</b>  | <b>Description</b>       |
|--------------|--------------------------|
| <b>CTR17</b> | Check Torque 17 mm • Red |
| <b>CTR18</b> | Check Torque 18 mm • Red |
| <b>CTR19</b> | Check Torque 19 mm • Red |
| <b>CTR20</b> | Check Torque 20 mm • Red |
| <b>CTR21</b> | Check Torque 21 mm • Red |
| <b>CTR22</b> | Check Torque 22 mm • Red |
| <b>CTR23</b> | Check Torque 23 mm • Red |
| <b>CTR24</b> | Check Torque 24 mm • Red |
| <b>CTR26</b> | Check Torque 26 mm • Red |
| <b>CTR27</b> | Check Torque 27 mm • Red |
| <b>CTR28</b> | Check Torque 28 mm • Red |
| <b>CTR29</b> | Check Torque 29 mm • Red |
| <b>CTR30</b> | Check Torque 30 mm • Red |
| <b>CTR31</b> | Check Torque 31 mm • Red |
| <b>CTR32</b> | Check Torque 32 mm • Red |
| <b>CTR33</b> | Check Torque 33 mm • Red |
| <b>CTR34</b> | Check Torque 34 mm • Red |
| <b>CTR36</b> | Check Torque 36 mm • Red |
| <b>CTR38</b> | Check Torque 38 mm • Red |
| <b>CTR40</b> | Check Torque 40 mm • Red |



## 4730-30 — Dust Cap Wheel Nut Indicators

*Dustite® Benefits Include: Instant Visual Indication of Nut Movement • Melts at a Specific Temperature to Highlight Problems With Brakes Overheating or Any Bearing Defects • Protection From Weather, Corrosion and General Wear and Tear • Supports Fleet Safety Checks • Cost Effective • Easy to Implement*



**DTLRR33**



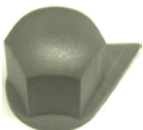
**DTLRSG32**



**DTLRY33**



**DTR33**



**DTSG33**



**DTY33**

| <i>Code</i>     | <i>Description</i>                     |
|-----------------|--|
| <b>DTLRR19</b>  | Dustite 19 mm Long Reach • Red         |
| <b>DTLRR22</b>  | Dustite 22 mm Long Reach • Red         |
| <b>DTLRR24</b>  | Dustite 24 mm Long Reach • Red         |
| <b>DTLRR32</b>  | Dustite 32 mm Long Reach • Red         |
| <b>DTLRR33</b>  | Dustite 33 mm Long Reach • Red         |
| <b>DTLRSG32</b> | Dustite 32 mm Long Reach • Silver Grey |
| <b>DTLRSG33</b> | Dustite 33 mm Long Reach • Silver Grey |
| <b>DTLRY19</b>  | Dustite 19 mm Long Reach • Yellow      |
| <b>DTLRY21</b>  | Dustite 21 mm Long Reach • Yellow      |
| <b>DTLRY22</b>  | Dustite 22 mm Long Reach • Yellow      |
| <b>DTLRY24</b>  | Dustite 24 mm Long Reach • Yellow      |
| <b>DTLRY30</b>  | Dustite 30 mm Long Reach • Yellow      |
| <b>DTLRY32</b>  | Dustite 32 mm Long Reach • Yellow      |
| <b>DTLRY33</b>  | Dustite 33 mm Long Reach • Yellow      |
| <b>DTR27</b>    | Dustite 27 mm • Red                    |
| <b>DTR28</b>    | Dustite 28 mm • Red                    |
| <b>DTR30</b>    | Dustite 30 mm • Red                    |
| <b>DTR32</b>    | Dustite 32 mm • Red                    |
| <b>DTR33</b>    | Dustite 33 mm • Red                    |
| <b>DTR38</b>    | Dustite 38 mm • Red                    |
| <b>DTSG27</b>   | Dustite 27 mm • Silver Grey            |
| <b>DTSG28</b>   | Dustite 28 mm • Silver Grey            |
| <b>DTSG30</b>   | Dustite 30 mm • Silver Grey            |
| <b>DTSG32</b>   | Dustite 32 mm • Silver Grey            |
| <b>DTSG33</b>   | Dustite 33 mm • Silver Grey            |
| <b>DTSG38</b>   | Dustite 38 mm • Silver Grey            |
| <b>DTY27</b>    | Dustite 27 mm • Yellow                 |
| <b>DTY28</b>    | Dustite 28 mm • Yellow                 |
| <b>DTY30</b>    | Dustite 30 mm • Yellow                 |
| <b>DTY32</b>    | Dustite 32 mm • Yellow                 |
| <b>DTY33</b>    | Dustite 33 mm • Yellow                 |
| <b>DTY38</b>    | Dustite 38 mm • Yellow                 |



| <i>Code</i> | <i>Description</i>   |
|-------------|----------------------|
| <b>DTRT</b> | Dustite Removal Tool |



## 4740-13 — Chrome Wheel Passenger / Light Truck Nuts

| Code          | Description                                  |
|---------------|--|
| A-LM001-04-50 | 1/2-20 Right Thread • 13/16 Chrome Nut       |
| A-LM001-08-50 | 12 mm x 1.25 Right Thread • 13/16 Chrome Nut |
| A-LM001-10-50 | 12 mm x 1.5 Right Thread • 13/16 Chrome Nut  |
| A-LM001-10-60 | 12 mm x 1.5 Right Thread • 13/16 Chrome Nut  |
| A-LM001-14-50 | 14 mm x 1.5 Right Thread • 13/16 Chrome Nut  |
| A-LM019-02-50 | 7/16-20 Right Thread • 3/4 Chrome Nut        |
| A-LM019-04-50 | 1/2-20 Right Thread • 3/4 Chrome Nut         |
| A-LM019-08-50 | 12 mm x 1.25 Right Thread • 3/4 Chrome Nut   |
| A-LM019-10-50 | 12 mm x 1.5 Right Thread • 3/4 Chrome Nut    |



A-LM001-04-50



A-LM019-08-50

## 4740-20 — Wheel Studs

| Code       | Description   |
|------------|---|
| 160SI      | M22 x 1.5 Thread • 4-25/32" Wheel Stud  |
| 162SI      | M22 x 1.5 Thread • 3-15/16 Metric Wheel Stud  |
| 164SI      | M22 x 1.5 Thread • 3-1/2 Metric Wheel Stud  |
| 436SI      | M22 x 1.5 Thread • 4-15/32" Wheel Stud  |
| 437SI      | M22 x 1.5 Thread • 5-11/32" Wheel Stud  |
| 439SI      | 3/4-16 Thread • 2-23/32" Wheel Stud   |
| 654        | 5/8-11 Thread x 2-3/4 Dayton Stud • Overall Length 2-3/4", Inner Hub Length 1", Outer Hub Length 1-1/2" |
| 715SI      | 3/4-10 Thread x 2-15/16 Lug Stud  |
| 715SI-BULK | 3/4-10 Thread x 2-15/16 Lug Stud • 525 Pieces   |
| GL-3003    | 3/4-10 x 3 1/8 Rim Stud for Spoke Wheel   |
| GL-3005    | 3/4-10 Thread • 1-1/4" x 23/32" Cast Spoke Nut  |



160SI



162SI



164SI



436SI



437SI



439SI



654



715SI



GL-3003



GL-3005

## 4740-21 — Wheel Centering Tools

| Code       | Description   |
|------------|---|
| 407422     | Alcoa Wheel Installation Sleeves • 2 pack   |
| GT-Y472269 | Set of 4 Centering Bolts • Used to Guide a Wheelset Into Place While Avoiding Scratches and Brake Damage • Threads: Red M12 x 1.25, Gold M12 x 1.5, Silver M14 x 1.25 and Black M14 x 1.5 |
| RCG-AL     | Aluminum Rim Centering Guides • 4 Pack  |
| RCG-ST     | Steel Rim Centering Guides • 4 Pack   |



407422



GT-Y472269



RCG-ST



### 4740-23 — Wheel Nuts



| Code       | Description  |
|------------|--|
| 149        | 5/8-11 Thread • 1-1/16 Hex Dayton Style Wheel Nut  |
| 304L       | Metric Outer Cap Nut • Zinc • Thread M30 x 1.5 • Hex 41 mm (1-5/8") • Height 25 mm (1") • Left   |
| 304R       | Metric Outer Cap Nut • Zinc • Thread M30 x 1.5 • Hex 41 mm (1-5/8") • Height 25 mm (1") • Yellow Zinc • Right                                  |
| 306L       | Metric Inner Cap Nut • Zinc • Outer Thread M30 x 1.5 • Inner Thread M20 x 1.5 • Length 82 mm (2-7/16") • Left                                  |
| 306R       | Metric Inner Cap Nut • Zinc • Outer Thread M30 x 1.5 • Inner Thread M20 x 1.5 • Length 82 mm (2-7/16") • Right                                 |
| 333B       | M22 x 1.5 Flange Cap Nut • Hex 33 mm   |
| 333B-BULK  | M22 x 1.5 Flange 33 mm Cap Nut • 300 Per Pail  |
| 708AR      | Standard Inner Cap Nut • Steel Wheels • Right Thread • 3/4"-16/1-1/8"-16 Inner/Outer Thread • 2-7/32" Length • 13/16" Square Head • Grade 8    |
| 709AL      | Standard Inner Cap Nut • Steel Wheels • Left Thread • 3/4"-16/1-1/8"-16 Inner/Outer Thread • 2-7/32" Length • 13/16" Square Head • Grade 8     |
| 716SI-BULK | Flat Face Lug Nut 3/4-10 Thread • 850 Pieces   |
| 716SI      | Flat Face Lug Nut 3/4-10 Thread  |
| 881M       | M22 x 1.5 Flange Cap Nut • Hex 38 mm   |
| 891AR      | Standard Outer Cap Nut • Steel and Aluminum • Thread 1-1/8"-16 Right • Hex 1-1/2" • High 7/8"  |
| 892AL      | Standard Outer Cap Nut • Steel and Aluminum • Thread 1-1/8"-16 Left • Hex 1-1/2" • High 7/8"   |
| 896L       | Standard Inner Cap Nut • Steel Wheels • Left Thread • 3/4"-16/1-1/8"-16 Inner/Outer Thread • 2-9/16" Length • 13/16" Square Head • Grade 8     |
| 896R       | Standard Inner Cap Nut • Steel Wheels • Right Thread • 3/4"-16/1-1/8"-16 Inner/Outer Thread • 2-9/16" Length • 13/16" Square Head • Grade 8    |
| 988L       | Standard Inner Cap Nut • Aluminum Wheels • Left Thread • 3/4"-16/1-1/8"-16 Inner/Outer Thread • 3-1/16", Length • 13/16" Square Head • Grade 8 |
| 988R       | Standard Inner Cap Nut • Aluminum Wheels • Right Thread • 3/4"-16/1-1/8"-16 Inner/Outer Thread • 3-1/16" Length • 13/16" Square Head • Grade 8 |
| GL-2301    | M22 x 1.5 Two Piece Flange Nut for Uni-Mount 10 Hole Systems   |
| GL-2302    | M22 x 1.5 Two Piece Flange Nut for Motor Wheel Hole Systems  |

### 4740-24 — Wheel Nuts — Sleeved



| Code        | Description   |
|-------------|---|
| CAB--WCS-B  | Counteract Wheel Centering Sleeves • 6 Pack                             |
| CAB--WCS-C  | Counteract Wheel Centering Sleeves • 100 Pail                           |
| CAB--WCS-D  | Counteract Wheel Centering Sleeves • 1000 Bucket With Installation Tool |
| CAB--WCS-IT | Counteract Wheel Centering Sleeve Install Tool                          |
| GL-2906     | 6 mm Sleeve Nut M22 x 1.5 • 33 mm Hex                                   |
| GL-2919     | 19 mm Sleeve Nut M22 x 1.5 • 33 mm Hex                                  |
| GL-2928     | 28 mm Sleeve Nut M22 x 1.5 • 33 mm Hex                                  |
| GL-2939     | 39 mm Sleeve Nut M22 x 1.5 • 33 mm Hex                                  |
| SN-M22      | Skirt Nut M22 x 1.5 • Hex Cap   |

### 4740-25 — Wheel Clamps

| Code    | Description                  |
|---------|------------------------------|
| 123     | 3/4 • 1-1/8 Dayton Rim Clamp |
| 722SI   | 3/4 • 1/2 Gunitite Rim Clamp |
| 993SI   | 3/4 • 1-1/2 Dayton Rim Clamp |
| GL-3096 | Wheel Clamp for Spoke Wheel  |
| GL-3098 | Wheel Clamp for Spoke Wheel  |



123



722SI



993SI



GL-3098

### 4740-35 — Chrome Nut Pullers

| Code  | Description                               |
|-------|---|
| 30606 | Professional Chrome Lug Nut Cover Remover |
| 83788 | No-Mar Chrome Lug Nut Cover Remover       |



30606



83788

### 4740-50 — Spare Tire Tools

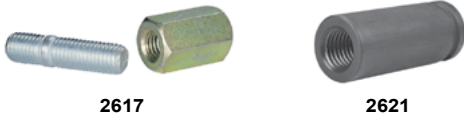
| Code          | Description   |
|---------------|---|
| AME-71100     | 7 Piece Spare Tire Removal Set With Wall Rack                     |
| AME-71100-001 | AME-71100 Spare Tire Removal Tool • Flat Head • Red               |
| AME-71100-002 | AME-71100 Spare Tire Removal Tool • Pin Head • Blue               |
| AME-71100-003 | AME-71100 Spare Tire Removal Tool • Hex Head • Yellow             |
| AME-71100-004 | AME-71100 Spare Tire Removal Tool • 12 mm Square Head • Green     |
| AME-71100-005 | AME-71100 Spare Tire Removal Tool • Standard Square Head • Orange |
| AME-71100-006 | AME-71100 Spare Tire Removal Tool • Slotted Square Head • Black   |
| AME-71100-007 | AME-71100 Spare Tire Removal Tool • Wall Mounted Bracket          |
| AME-71100-008 | AME-71100 Spare Tire Removal Tool • 3/8" Square Head • Purple     |



AME-71100



### 4750-10 — Stud Installers



| Code | Description                   |
|------|-------------------------------|
| 2617 | 3/4" Stud Setter              |
| 2621 | 3/4" Drive x 3/4" Stud Setter |

### 4750-12 — Stud Removers



| Code | Description   |
|------|---|
| 2413 | Wheel Nut Removal Tool Kit  |
| 2415 | Wheel Stud Removal Replacement Rib Nut Inner 1-1/8" (13/16" Square) |
| 2416 | Wheel Stud Removal Replacement Rib Nut 5/8"                         |
| 2417 | Wheel Stud Removal Replacement Rib Nut 3/4"                         |
| 2422 | Replacement Drive Pin   |
| 2516 | 5/8" Wheel Stud Remover   |
| 2517 | 3/4" Wheel Stud Remover   |

### 4750-17 — Stud Cleaners *cont'd on following page*



| Code        | Description   |
|-------------|---|
| CAB-HBR13   | Counteract Hub Hero Cleaning Insert • Designed for Use With CAB-SBSCT13 and CAB-SCBT13 Stud Brush Cleaning Tool   |
| CAB-HBR22   | Counteract Hub Hero Cleaning Insert • Designed for Use With the Cab-SBCT22 Stud Brush Cleaning Tool • Pad is Aluminum Oxide Infused Abrasive and Features a Quick Clip System for Easy Brush Changes • 5 Pack |
| CAB-SBCT-DA | Stud Brush Adaptor • Used With CAB-SBCT13, CAB-SBCT22, CAB-SBCT28, CAB-SBCT28HT, CAB-STK-1322 and CAB-SBCK-AD   |



#### PASSENGER AND LIGHT TRUCK STUD CLEANERS

| Code        | Description   |
|-------------|---|
| CAB-SBCK-AD | Counteract Stud Brush Cleaning Kit With Low Speed Drill |
| CAB-SBCT13  | Stud Brush Cleaning Tool Kit • 1/2"                     |
| CAB-SBR12   | Stud Brush Cleaning Tool 7/16" Brush                    |
| CAB-SBR13   | Stud Brush Cleaning Tool 1/2" Brush                     |
| CAB-SBR14   | Stud Brush Cleaning Tool 9/16" Brush                    |
| CAB-SBR16   | Stud Brush Cleaning Tool 5/8" Brush                     |



#### TRUCK STUD CLEANERS

| Code       | Description                           |
|------------|---------------------------------------|
| CAB-SBCT22 | Stud Brush Cleaning Tool Kit • 3/4"   |
| CAB-SBR18  | Stud Brush Cleaning Tool 3/4" Brush   |
| CAB-SBR20  | Stud Brush Cleaning Tool 13/16" Brush |
| CAB-SBR22  | Stud Brush Cleaning Tool 7/8" Brush   |

### 4750-17 — Stud Cleaners *cont'd from previous page*

#### OTR STUD CLEANERS

| Code          | Description                                    |
|---------------|--|
| CAB-SBCT28    | Stud Brush Cleaning Tool Kit • 1-1/8"          |
| CAB-SBCT28-HD | Heavy Duty Stud Cleaning Tool With 28 mm Brush |
| CAB-SBR28     | 1-1/8 " Brush                                  |
| CAB-SBR28-HD  | Heavy Duty 28 mm Brush                         |
| CAB-SBR30-HD  | Heavy Duty 30 mm Brush                         |
| CAB-SBR31-HD  | Heavy Duty 31 mm Brush                         |
| CAB-SBR32-HD  | Heavy Duty 32 mm Brush                         |
| CAB-SBR33-HD  | Heavy Duty 33 mm Brush                         |
| CAB-SBR34-HD  | Heavy Duty 34 mm Brush                         |
| CAB-SBR396-HD | Heavy Duty 39.6 mm Brush                       |
| CAB-STK-1322  | Stud Brush Cleaning Tool Kit                   |



CAB-SBCT28-HD



CAB-SBR28-HD



CAB-STK-1322

### 4750-18 — Hub Cleaners

| Code        | Description   |
|-------------|---|
| AME-37100   | Disco Hub Cleaner • Automotive Kit  |
| AME-37110   | Replacement Pads • 3 Pack for AME-37100   |
| AME-37205   | Inner Rim Cleaner Disc  |
| AME-37206   | AME-37205 Replacement Pads • 3 Pack   |
| AME-37210   | 1-1/2" Replacement Pads • 5 Pack for AME-37200  |
| AME-37330   | AME Hub Buddy Lug/Hub Surface Cleaner   |
| AME-37335   | Replacement Cleaning Discs for AME-37330 • 6 Pack   |
| CAB-HBCR16  | Automotive Abrasive Cleaning Pads With Threaded Back (Easy Twist and Lock) • 6 Pack for CAB-HBCT16                      |
| CAB-HBCR22  | Commercial Abrasive Cleaning Pads With Threaded Back (Easy Twist and Lock) • 6 Pack for CAB-HBCTK22                     |
| CAB-HBCT16  | HUB PRO Automotive / Trailer Hub Cleaning Tool With 1 Hub Cleaning Pad — CAB-HBCR16 • Use With 1/2" Drive Impact Wrench |
| CAB-HBCTK22 | HUB PRO Commercial Truck Hub Cleaning Tool With 5 Hub Cleaning Pads — CAB-HBCR22 • Use With 1/2" Drive Impact Wrench    |



AME-37100



AME-37110



AME-37205



AME-37206



AME-37210



AME-37330



CAB-HBCT16



CAB-HBCR16



CAB-HBCTK22



CAB-HBCR22



AME-37335



## 4750-20 — Lug Nut Removers



2412

2415

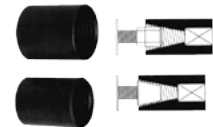


2300K



2305NR

2310NR



2400K



30115



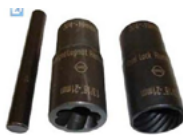
30116



AME-67800



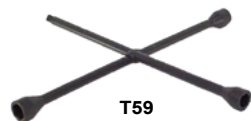
TI1230



TI4300

| Code      | Description   |
|-----------|---|
| 2412      | Wheel Nut Removal Tool Kit 1-1/8" (13/16" Square)   |
| 2515      | 1-1/8" (13/16" Square) Inner Cap Remover  |
| 2300K     | 12 Piece Passenger And Light Truck Wheel Lug Nut Removers • Use When Key Not Available • Also Removes Damaged Lug Nuts • Tapered Left-Hand Thread Grips Tapered or Straight Threads • Also Works on Hex Nuts • Use With 1/2" Drive Impact Wrench • Comes With Carrying Case   |
| 2305NR    | Features a 1/2" Nut Size and is a #5  |
| 2306NR    | Features a 9/16" Nut Size and is a #6   |
| 2307NR    | Features a 5/8" Nut Size and is a #7  |
| 2308NR    | Features a 5/8" Nut Size and is a #8  |
| 2309NR    | Features a 11/16" Nut Size and is a #9  |
| 2310NR    | Large Passenger and Light Truck Wheel Lug Nut Removers • Use When Key Not Available • Also Removes Damaged Lug Nuts • Tapered Left-Hand Thread Grips Tapered or Straight Nuts   |
| 2311NR    | 2 Sizes — Fits Most Nuts • Also Works on Hex Nuts • Replaces Old Grey Code 2401   |
| 2312NR    | Features a 3/4" Nut Size and is a #11   |
| 2313NR    | Features a 13/16" Nut Size and is a #12   |
| 2314NR    | Fits Most Nuts • Also Works on Hex Nuts • Replaces Old Grey Code 2402   |
| 2316NR    | <b>NOTE:</b><br>2310NR — Small Passenger and Light Truck Wheel Lug Nut Removers   |
| 2318NR    | Fits Most Nuts • Also Works on Hex Nuts • Use With 1/2" Drive Impact Tool • Runs Between 15/16" to 1" or 24 mm  |
| 2400K     | Fits Most Nuts • Also Works on Hex Nuts • Use With 1/2" Drive Impact Tool • Runs Between 1-1/16" to 1-3/16"   |
| 30115     | 2 Sizes — 3/4" (19 mm) and 13/16" (21 mm) • Also Works on Hex Nuts • Use With 1/2" Drive Impact Tool • New Grey 2310N # 10 and 2313NR # 13  |
| 30115     | 1/2" Drive 3 Piece Lug and Lock Flip Socket Set • One End is a Standard 6-Fluted Twist Socket For Removing Damaged Wheel Lugs — Flip Side is a 12-Fluted Twist Socket for Removing Wheel Locks • Includes: 19 mm-3/4" and 7/8" Sockets, and 3" Extension  |
| 30115-02  | 19 mm - 3/4" Damaged Wheel Lug and Oversized Wheel Lock Remover   |
| 30115-05  | 7/8" Damaged Wheel Lug and Oversized Wheel Lock Remover   |
| 30116     | 1/2" Drive Wheel Lug Remover Set • 5 Pieces   |
| 30116-02  | 1/2" Drive Wheel Lug Remover • 19 mm • 3/4" Socket  |
| 30116-04  | 1/2" Drive Wheel Lug Remover • 13/16" Socket.   |
| 30116-05  | 1/2" Drive Wheel Lug Remover • 7/8" Socket  |
| 30116-07  | 1/2" Drive Wheel Lug Remover • 15/16" Socket  |
| 30116-08  | 1/2" Drive Wheel Lug Remover • 1" Socket  |
| AME-67800 | 6 Way 3 Piece Socket Set • Works on at Least 6 Different Fastener Types — Spline, 6 Point, 12 Point, Star, Square, 50% Rounded Off Heads • Manufactured Using Quality Chrome • Molybdenum Alloy Steel for High-Torque and Durability • Color-Coded Protective Sleeves for Easy Identification Which Helps to Prevent Damage to Custom Wheels • Impact Rated |
| TI1230    | 4 Piece Dual Sided Socket Lug Nut Removal Kit   |
| TI4300    | 3 Piece Twist Socket Lug Nut Remover Kit  |

## 4750-30 — Professional 4 Way Lug Wrench



































T59

| Code | Description  |
|------|--|
| T59  | Professional 4-Way Lug Wrench                      |
| T90  | Professional 4-Way Standard Light Truck Lug Wrench |



### 4750-35 — Wheel Lock Removers

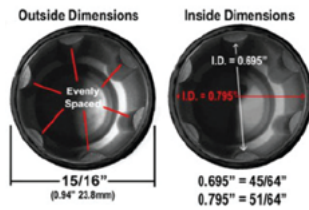
Steelman Wheel Lock Removers are Designed to Remove Locking Lug Nuts on Aftermarket Wheels

|  |  |
|--|--|
| <p><b>78538</b><br/>5 Spline Small Diameter Socket • 5/8" Inner Diameter</p>       | <p><b>78546</b><br/>7 Spline Small Diameter Socket • 3/4" Inner Diameter</p>      |
| <p><b>78539</b><br/>6 Spline Small Diameter Socket • 41/64" Inner Diameter</p>     | <p><b>78547</b><br/>8 Point Star Lug • 7/16" Outer Dimension</p>                  |
| <p><b>78540</b><br/>6 Spline Small Diameter Socket • 45/64" Inner Diameter</p>     | <p><b>78548</b><br/>8 Point Star Lug • 5/8" Outer Dimension</p>                   |
| <p><b>78541</b><br/>High Tech Fluted Hex Lug • 12 mm Outer Dimension</p>           | <p><b>78549</b><br/>10 Point Star Lug • 1/2" Outer Dimension</p>                  |
| <p><b>78542</b><br/>High Tech Hex Lug • 12 mm Outer Dimension</p>                  | <p><b>78550</b><br/>12 Spline Small Diameter Socket • 11/16" Inner Diameter</p>   |
| <p><b>78543</b><br/>High Tech Hex Lug • 15 mm Outer Dimension</p>                  | <p><b>78551</b><br/>12 Spline Small Diameter Socket • 13/16" Inner Diameter</p>   |
| <p><b>78544</b><br/>7 Spline Small Diameter Socket • 5/8" Inner Diameter</p>       | <p><b>78552</b><br/>9 Point Star Lug • 1/2" Outer Dimension</p>                   |
| <p><b>78545</b><br/>7 Spline Small Diameter Socket • 11/16" Inner Diameter</p>   | <p><b>78553</b><br/>High Tech Hex Lug • 9/16" Outer Dimension</p>               |



#### 78537

Steelman 16 Piece Lock Lug Master Key Set • Reference Chart for Individual Part Numbers and Descriptions



### 4750-40 — Double End Truck Wrenches

Use on Trucks, Buses, Farm, and Off-Road Vehicles • Great for On-The-Road Service • Sizes Available for All SAE and Metric Lug Nuts • All Wrenches Are Forged From 1" Alloy Steel for Long Lasting Strength • Use TR5 Truck Wrench Handle

| Code  | Length      | Socket Size                        |
|-------|-------------|------------------------------------|
| TR1   | 16" (41 cm) | 1-1/8" With 13/16" Square x 1-1/2" |
| TR9   | 16" (41 cm) | 1-1/4" x 1-1/16"                   |
| TR98  | 16" (41 cm) | 1-1/2" x 13/16" Square             |
| TRM2  | 16" (41 cm) | 24 mm x 33 mm                      |
| TRM6  | 16" (41 cm) | 21 mm Square x 41 mm               |
| TRM6A | 16" (41 cm) | 33 mm With 21 mm Square x 41 mm    |
| TRM7  | 16" (41 cm) | 30 mm x 33 mm 1-3/4" Stud Depth    |





TR98

| Code | Description  |
|------|--|
| TR5  | Truck Wrench Handle • Heat-Treated for Strength and Durability • Fits All Ken-Tool Double-End Truck Wrenches |



TR5

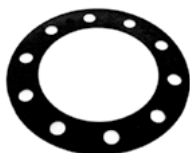
## 4750-42 — Budd Nut Wrenches

|   | <i>Code</i>  | <i>Description</i>  | <i>Size</i>  |
|---|--------------|---|--|
|  | <b>60301</b> | AME Budd Nut Wrench Will Not Damage Aluminum Wheels • Holds the Outer Nut Securely on Dual Wheels • Replaceable Polymer Head  | 1-1/2"   |
|   | <b>60303</b> |   | 41 mm  |
|   | <b>TX9</b>   | Ken-Tool Budd Nut Wrench (Porkchop) Holds Outer Cap Nut on Dual Wheels While Turning Inner Nut • Lip Fits in Hole to Secure Wrench in Place   | 1-1/2"   |
| <b>TX10</b>   | 35 mm        |   |  |
| <b>TX12</b>   | 41 mm        |   |  |
|  | <b>TX50</b>  | Ken-Tool Combination Cap Nut Wrench • Fit One End Onto the Outer Cap Nut With the Other End Through the Center Hole • Wrench Slides Underneath Center Disc of Wheel, Reducing Slipping During Nut Removal | 1-1/2" and 41 mm   |
|   | <b>TX200</b> |   | Ken-Tool Heavy Duty Cap Nut Wrenches • Will Not Slip Out of Position • Wrench Rests Snugly Against the Center Hole, Reducing the Possibility of Rim Damage • Ideal for Aluminum Wheels |
| <b>TX200</b>  | 41 mm        |   |  |
| <b>TX241</b>  |              |   |  |

## 4750-50 — Rim Protection



50303



60102-5903

| <i>Code</i>       | <i>Description</i>   |
|-------------------|--|
| <b>50303</b>      | Heavy Duty Chrome Wheel Rim Guard • Protects Wheel From Impact and Lug Wrench Damage • Impact Resistant Polymer Material • Torque Sequence Helps Operators Know Which Bolts to Tighten |
| <b>400-8482</b>   | Wheel Guard • 5/8" Stud Diameter • 8 Hole • 6-1/2" (165 mm) Bolt Circle  |
| <b>400-8525</b>   | Wheel Guard • 5/8" Stud Diameter • 8 Hole • 6-1/2" (170 mm) Bolt Circle  |
| <b>60101-5902</b> | Wheel Guard • 3/4" Stud Diameter • Standard • 10 Hole • 11-1/4" Stud Piloted   |
| <b>60102-5903</b> | Wheel Guard • 22 mm Stud Diameter • Standard • 10 Hole • 285 mm Hub Piloted  |
| <b>60105-7902</b> | Wheel Guard • 20 mm Stud Diameter • Standard • 8 Hole on 275 mm  |
| <b>61090-5904</b> | Wheel Guard • 5/8" Stud Diameter • 10 Hole 225 mm • Ford 19.5  |

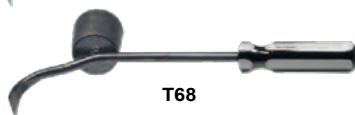
## 4750-60 — Hubcap Tools



H600



T67



T68

| <i>Code</i> | <i>Description</i>  |
|-------------|---|
| <b>H600</b> | Hubcap Installation Tool for Hub Cover Systems 076185B, 077185B, 076188B and 077188B • Requires a Minimum of 4 Threads Per Stud   |
| <b>T67</b>  | Wheel Cover Puller / Replacer • Remove Wheel Covers Quickly and Easily Without Gouging or Scratching • Rubber Head Prevents Damage to Hub Cap • Replaceable Rubber Head |
| <b>T68</b>  | <b>T67</b> — Professional<br><b>T68</b> — Standard  |

### 4750-90 — Gauges & Measuring Devices



000700



AME-69260



AME-69290



THRG08

| Code      | Description  |
|-----------|--|
| 000700    | Alcoa Rim Flange Gauge   |
| AME-69260 | Designed for M22 x 1.5 Uni-Mount Studs • If the Thread Teeth Do Not Fully Engage the Stud, the Stud Should be Removed From Service   |
| AME-69290 | Wheel Nut Chamfer Gauge • Shows When Wheel Chamfers and Wheel Nuts Are Worn Out • Visual Guide Detects Excessive Wear in Bolt Holes • For Use With Steel Stud Piloted Wheels                                     |
| THRG08    | Wheel Stud Thread Gauge Set - 8 Pieces of the Most Popular Wheel Stud and Nut Sizes Fixed to a Cable • Spin the Nut Onto the Exposed Male Thread to Determine Size • Use Female Port to Thread in Studs or Bolts |

### 4760 — Rim Cleaning Brushes

#### 4760-10 — Wire Wheel Brushes

| Code        | Description  |
|-------------|--|
| 163C-1/2A-H | 163C Coarse • 1/2" Arbor Hole Wire Wheel Brush                                     |
| 163C-3/8A-H | 163C Coarse • 3/8" Arbor Hole Wire Wheel Brush                                     |
| E367        | 3" Circular Knot Type Brush • 1/4" Mounted Shaft • Wire Gauge 0.014                |
| EA-09053    | 3" Economy Wire Wheel • 1/2" Arbor Hole • Wire Gauge 0.014                         |
| EA-12072    | 1-1/8" Dyna-Twist End Brush  |
| EA-12575    | 4" Cable Twist Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.020                     |
| EA-13523    | 3" Knot Type Wire Wheel • 1/2" - 3/8" Arbor Hole • Wire Gauge 0.014                |
| EA-13533    | 3" Knot Type Wire Wheel • 1/2" - 3/8" Arbor Hole • Wire Gauge 0.020                |
| EA-13583    | 4" Knot Type Wire Wheel • 3/8" Arbor Hole • Wire Gauge 0.014                       |
| EA-13603    | 4" Knot Type Wire Wheel • 1/2" Arbor Hole With 3/8" Bushing • Wire Gauge 0.020     |
| EA-13651    | 3" Knot Type Wire Wheel With 1/4" Shaft • Wire Gauge 0.014                         |
| EA-13674    | 6" Knot Type Wire Wheel • 5/8" Arbor Hole  |
| EA-13685    | 6" Knot Type Wire Wheel • 5/8" - 11 Arbor Hole • Wire Gauge 0.016                  |
| EA-13814    | 7" Knot Type Wire Wheel • 5/8" - 1/2" Arbor Hole • Wire Gauge 0.014                |
| EA-32939    | 4" Knot Type Wire Wheel • 5/8" - 11 Arbor Hole • Wire Gauge 0.020                  |
| K303        | 3" Standard Knot Type Steel Wire Wheel • 1/2" - 3/8" Arbor Hole • Wire Gauge 0.014 |
| K403        | 4" Standard Knot Type Steel Wire Wheel • 1/2" - 3/8" Arbor Hole • Wire Gauge 0.014 |
| S893        | 1.5" Rim Cleaning Brush • 5000 RPM Maximum   |
| S894        | 2" Rim Cleaning Brush • 5000 RPM Maximum   |



163C-1/2A-H



E367



EA-09053



EA-12072



EA-12575



EA-13523



EA-13533



EA-13583



EA-13603



EA-13651



EA-13674



EA-13685



EA-32939



K303



S893

### 4760-12 — Cup Brushes



C204



EA-17100



EA-17165



EA-17445



EA-18215

| <i>Code</i> | <i>Description</i>  |
|-------------|---|
| C204        | 2-3/4" Knot Type Wire Cup Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.020 |
| EA-17100    | 3-1/2" Cable Twist Cup Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.020    |
| EA-17165    | 2-3/4" Cable Twist Cup Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.020    |
| EA-17255    | 4" Knot Cup Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.014               |
| EA-17445    | 6" Knot Cup Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.020               |
| EA-18215    | 2-3/4" Cable Twist Cup Brush • 5/8" - 11 Arbor Hole • Wire Gauge 0.020    |

### 4760-15 — Adaptors



EA-37994

| <i>Code</i> | <i>Description</i>             |
|-------------|--------------------------------|
| EA-37994    | Adaptor 5/8" - 11 to 3/8" - 24 |

### 4760-20 — Hand Brushes



1781



188-F

| <i>Code</i> | <i>Description</i>                         |
|-------------|--|
| 1781        | Felton 10" Wooden Handled Steel Wire Brush |
| 188-F       | Felton 14" Wooden Handled Steel Wire Brush |

### 4760-40 — Valve Hole Brushes



EA-33894



FW-70471

| <i>Code</i> | <i>Description</i>                  |
|-------------|-------------------------------------|
| EA-33886    | 3/8" Tube Fitting Brush             |
| EA-33894    | 1/2" Tube Fitting Brush             |
| FW-00645    | 3/8" Wire Brush With Plastic Handle |
| FW-70471    | 1/2" Wire Brush With Plastic Handle |



### 4770-10 — 1/4" O-Rings

| Code       | Description                         |
|------------|-------------------------------------|
| H-OR-220TG | Haltec O-Ring • 220T OTR • 20 x 1/4 |
| H-OR-224TG | Haltec O-Ring • 224T OTR • 24 x 1/4 |
| H-OR-232T  | Haltec O-Ring • 232T OTR • 32 x 1/4 |
| H-OR-25T   | Haltec O-Ring • 25T OTR • 25 x 1/4  |



*Haltec Off-The Road Standard O-Rings for Tubeless Rims • Used to Seal Tire Beads on Grader, Earthmover and Off-The-Road Rims*

### 4770-15 — 1/4" Arctic O-Rings

| Code      | Description                |
|-----------|----------------------------|
| AOR-220TG | Arctic O-Ring • 1/4" x 20" |
| AOR-224TG | Arctic O-Ring • 1/4" x 24" |
| AOR-225TG | Arctic O-Ring • 1/4" x 25" |



*Arctic O-Rings for Tubeless Rims • Temperature Range -65°F to 180°F (Marked With Green Ink) • Spliced O-ring With Sonic Weld Technology • Manufactured to Major OEM Specifications*

### 4770-20 — 3/8" O-Rings

| Code      | Description                          |
|-----------|--------------------------------------|
| H-OR-320T | Haltec O-Ring • 320T OTR • 20 x 3/8" |
| H-OR-324T | Haltec O-Ring • 324T OTR • 24 x 3/8" |
| H-OR-325T | Haltec O-Ring • 325T OTR • 25 x 3/8" |
| H-OR-329T | Haltec O-Ring • 329T OTR • 29 x 3/8" |
| H-OR-333T | Haltec O-Ring • 333T OTR • 33 x 3/8" |
| H-OR-335T | Haltec O-Ring • 335T OTR • 35 x 3/8" |
| H-OR-339T | Haltec O-Ring • 339T OTR • 39 x 3/8" |
| H-OR-345T | Haltec O-Ring • 345T OTR • 45 x 3/8" |
| H-OR-349T | Haltec O-Ring • 349T OTR • 49 x 3/8" |



*Haltec Off-The Road Standard O-Rings for Tubeless Rims • Used to Seal Tire Beads on Grader, Earthmover and Off-The-Road Rims*

### 4770-25 — 3/8" Arctic O-Rings



Arctic O-Rings for Tubeless Rims • Temperature Range -65°F to 180°F (Marked With Green Ink) • Spliced O-ring With Sonic Weld Technology • Manufactured to Major OEM Specifications

| Code     | Description                |
|----------|----------------------------|
| AOR-320T | Arctic O-Ring • 3/8" x 20" |
| AOR-325T | Arctic O-Ring • 3/8" x 25" |
| AOR-329T | Arctic O-Ring • 3/8" x 29" |
| AOR-333T | Arctic O-Ring • 3/8" x 33" |
| AOR-335T | Arctic O-Ring • 3/8" x 35" |
| AOR-339T | Arctic O-Ring • 3/8" x 39" |
| AOR-345T | Arctic O-Ring • 3/8" x 45" |
| AOR-349T | Arctic O-Ring • 3/8" x 49" |

### 4770-30 — 1/2" O-Rings



Haltec Off-The Road Standard O-Rings for Tubeless Rims • Used to Seal Tire Beads on Grader, Earthmover and Off-The-Road Rims

| Code      | Description                        |
|-----------|------------------------------------|
| H-OR-451T | Haltec O-Ring • 451T OTR 51 x 1/2" |
| H-OR-457T | Haltec O-Ring • 457T OTR 57 x 1/2" |
| H-OR-463T | Haltec O-Ring • 463T OTR 63 x 1/2" |

### 4770-35 — 1/2" Arctic O-Rings



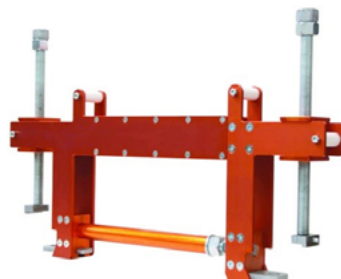
Arctic O-Rings for Tubeless Rims • Temperature Range -65°F to 180°F (Marked With Green Ink) • Spliced O-ring With Sonic Weld Technology • Manufactured to Major OEM Specifications

| Code     | Description                |
|----------|----------------------------|
| AOR-451T | Arctic O-Ring • 1/2" x 51" |

### 4770-40 — O-Ring Installation Tools



AME-92200



AME-92250

| Code      | Description   |
|-----------|---|
| AME-92200 | OTR O-Ring installation Tool • Fits Rims up to 30" • Pushes the Rim Flange Back for Easy Installation                     |
| AME-92250 | OTR Large O-Ring Installation Tool • Fits Rims 25" - 36" • Assists in the Removal / Installation of the Lock Ring as Well |

### 4780-10 — Wheel Breakers



34549



34555



AME-71650



AME-71655

| Code      | Description  |
|-----------|--|
| 34549     | Ken-Tool 4 Piece Dual Wheel Separator Kit • Ideal for Use on Nearly Any Truck, Bus, Van or Trailer That Has Dual Steel Wheels • "One-Piece" Pusher Won't Fall Apart During Use • Pusher is Ball Bearing-Driven for Near-Zero Turning Resistance • Pusher is Heat Treated for Long-Lasting Strength and Durability • Forcing Screw and Pullers Have Powerful 1-1/8" Diameter x 11 Threads for Years of Reliable Service • Set Includes 2 Pullers to Cover Large Truck, Trailer and Smaller Light Truck Dual Wheel Applications • Components Have Black Oxide or Bright Nickel Plating Finish for Rust and Corrosion Resistance • Use With Air or Electric Impact Wrench • Components Are Laser-Etched for Easy Identification • Comes in a Sturdy, Compact Case |
| 34555     | Ken-Tool Shark Fin Dual Wheel Separation Bag for Steel, Aluminum and Chrome Wheels • No Metal on Metal Contact • 5000 Lbs of Static Pressing Force • Works on 15" to 24.5" Dual and Single Wheels and Tires on Trucks and Trailers • Kevlar Inner Inflation Bag is Industrial Grade and Nearly Puncture Proof • Portable, Durable, and Fast — Full Inflation Only Takes Seconds • 3' Inflation Hose Makes Access Easy and Safe • Deflation is Controlled With a Quick Turn of the Slotted Valve Cap • 9.75" x 8" x 3/8" Height Deflated — 5.5" Height When Fully Inflated • 90 PSI Maximum Pushing Pressure — 150 PSI Maximum Rated Pressure   |
| AME-71650 | RimWit Steel / Aluminum Truck Dual Wheel Loosener Tool • Fits All Standard 22.5" and 24.5" Semi Truck Rims   |
| AME-71655 | Rimwit Junior Truck Wheel and Rim Removal Tool • Scaled Down Version of AME-71650 Rimwit • Designed to Work On 19.5" Wheels  |

### 4780-20 — Wheel Pullers

AME Wheel Pullers Eliminate the Need to Crawl Under Vehicles • No Need to Use a Sledge Hammer to Separate Stuck Wheels • Saves Time and Improves Safety • High Chromium Steel Construction • Single Hook Represents 95% of the North American Truck Market

| Code      | Description   |
|-----------|---|
| AME-71630 | Heavy Duty Wheel Puller Complete Kit • Comes With Single Hook and Double Hook With Handle |
| AME-71635 | Single Hook Heavy Duty Truck Wheel Puller   |



AME-71630



AME-71635

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A series of horizontal lines for taking notes, spanning the width of the page.





# DID YOU KNOW PREMA CARRIES A FULL LINE OF TIRE REPAIR EQUIPMENT AND SUPPLIES AND IS IN YOUR AREA?

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## **Tire Repair Materials & Chemicals**

Radial Repairs  
Bias Repairs  
Agriculture Repairs  
OTR Repairs  
Tube Stems  
Universal Repairs  
Combi Patch/Plugs  
Pre-Buff Cleaners  
Vulcanizing Cements  
Over-Buff Sealers  
Bead Sealers

## **Lifting Tools**

Bottle Jacks  
Hydraulic Rams  
Lift Pads  
Floor Jacks  
Jack Stands  
Forklift Jacks  
Garage Jacks  
Bladder Jacks

## **Service Chemicals**

Mounting Compound  
Murphy's Liquid Lubricants  
Brake Cleaner  
Penetrants  
Universal Paste  
SKID  
Silicone Sprays  
Tire Sealant  
Tire Paint  
Tire Shine  
Winter Lubricants

## **Shop Supplies & Equipment**

Hand Cleaner  
Tire Bags  
Dunk Tanks  
Work Gloves  
Nitrile Gloves  
Seat Gloves  
Seat Covers  
Tire Carts  
Floor Mats

## **Tire Repair Tools**

Brushes  
Adaptors  
Reamers  
Probe Tools  
Scrapers  
Carbide Cutters  
Insert Tools  
Buffing Stones  
Tire Spreaders

## **Wheel Weights & Balancing Beads**

Passenger Weights  
Truck Weights  
3M Balancing System  
Coloured Weights  
Zinc Weights  
Steel Weights  
Magnum Balancing Beads  
Counteract Balancing Beads

## **Wheel Balancing Tools**

Adhesive Wheel Weight Remover  
Wheel Weight Hammers  
Haweka Flange Plates  
Duo Collets  
Haweka Quick Plates  
Haweka Quick Nuts  
Replacement Shafts  
Cones

## **Air Tools & Accessories**

IR Impact Wrenches  
IR Replacement Parts  
CP Impact Wrenches  
CP Replacement Parts  
Tool Covers  
Sockets  
Ratchets  
3M Abrasives  
Grinders  
Buffers  
Needle Scalers

## **Valves**

Passenger  
Truck  
OTR  
Air Liquid  
Super Large Bore  
Straight or Bent Caps & Cores  
Brass or Nickel Alcoa Valves  
Enki Valves  
4-Way Tools  
Fishing Tools  
Double Seal Caps  
Installation Tools  
Grommets  
O-Rings

## **Wheel Service Tools & Equipment**

Bead Breakers  
Torque Wrenches  
Bead Blasters and Bazookas  
Hydraulic Pumps  
Fasteners (Nuts, Studs & Clamps)  
Tire Irons & Bead Hammers  
Calcium Pumps  
Wheel Guards  
Mount/Demount Tools  
Hydraulic Rams

## **Gauges & Air Controls**

Pencil Gauges  
Master Gauges  
Truck Gauges  
Inflation Gauges  
Calibratable Gauges  
Digital Gauges  
Al Liquid  
Chucks  
Nipples  
Couplers  
Bushings  
Crimpers  
Hoses  
Ferrules  
Manifolds  
Whip Hoses

## **TPMS**

EZ-Sensor  
Redi-Sensor  
OE Replacement  
Sensors  
Replacement Valves  
Scan Tools (w/OBD)  
Service Kits  
Torque Wrenches  
T-10 & T-20 Screw  
Drivers  
Core Tools

## **Retread**

Envelopes  
Rasps  
Grinding Stones  
Carbide Cutters  
Hub Lube  
Mold Release  
Rope Rubber  
Sprayers  
Blades  
Cement  
Cushion Rubber  
Poly Film  
Wicking Pads  
Staples

## **Section Repair**

Vulcanizers  
Cushion Rubber  
Cup Cutters  
Carbide Cutters  
Tire Stands  
HD Skivers  
Hand Tools  
Flex Shaft Buffers  
Rope Rubber  
Rasps  
Grinding Stones

## **Miscellaneous**

Tire Studs  
Stud Guns  
Jaw Covers  
Duckheads  
Plastic Inserts  
Brake Lathe Bits  
O-Rings  
Arctic O-Rings

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