



# Commodities at a Glance

2019



*AVAILABLE FROM:*

*Ted Nasmith  
2018*



|                                   |       |                                    |         |
|-----------------------------------|-------|------------------------------------|---------|
| Ancra International .....         | 2-5   | Kimberly-Clark .....               | 64-65   |
| AP Exhaust .....                  | 6     | Kleen-flo .....                    | 66      |
| ArmorAll .....                    | 7-8   | LEDvance .....                     | 67      |
| Bayco .....                       | 9-11  | Lucas .....                        | 68-69   |
| Bernzomatic .....                 | 12    | M2 Professional .....              | 70-71   |
| Breeze Clamps .....               | 13    | Milton .....                       | 72-73   |
| Bussmann .....                    | 14-15 | NLS .....                          | 74-79   |
| Car Freshener .....               | 16    | Noco Lubricants (Mobil1) .....     | 80      |
| Carlson .....                     | 17    | Norton .....                       | 81-83   |
| Cliplight .....                   | 18-19 | Perfect Equipment .....            | 84-85   |
| Continental .....                 | 20-25 | Permatex .....                     | 86-89   |
| CPS / Uview .....                 | 26-27 | Phillips & Temro .....             | 90-91   |
| CRC .....                         | 28-31 | Pico .....                         | 92-95   |
| Dayco .....                       | 32-34 | Plasti-Kote .....                  | 96-97   |
| Bestbuy Tools of the Trade .....  | 35    | Prestone .....                     | 98      |
| Dorman .....                      | 36-37 | Bestbuy Pro .....                  | 99      |
| Eppco .....                       | 38    | PTC .....                          | 100     |
| EZ Red .....                      | 38    | RapidFix .....                     | 101     |
| Fiamm .....                       | 39    | Rayovac .....                      | 102     |
| FloPerm .....                     | 39    | Rislone .....                      | 103-106 |
| FMSI .....                        | 41    | Rust Check .....                   | 107     |
| FRAM .....                        | 42    | Schumacher .....                   | 108-109 |
| GPI .....                         | 43    | Seafoam .....                      | 110     |
| Grote .....                       | 44-49 | Stanley Engineered Fastening ..... | 111     |
| Groupe BBH .....                  | 50-51 | Strongarm .....                    | 112-113 |
| Hopkins .....                     | 52-53 | Sylvania .....                     | 114     |
| H Paulin .....                    | 54    | Torin Jacks .....                  | 115-116 |
| Irving Blending & Packaging ..... | 55-58 | Triple C Rubber & Plastics .....   | 117     |
| Irwin Tools .....                 | 59-61 | WD-40 .....                        | 118-120 |
| JB Weld .....                     | 62-63 | Western States .....               | 121-123 |



## Flatbed Accessories Accessoires pour Remorque Plateforme



### Winch Bars | Barre de treuil

**42313-10** - Standard Winch Bar  
Peinte Standard / Weight: 5.0 lbs./2.27 kg.

**42313-12** - Standard Combination Box End  
Combinaison, extrémité femelle / Weight: 6.5 lbs./2.95 kg.

### 3-Bar Winch | 3 Bar Treuil

**48101-143**  
Bottom Mount 3 Bar, Weld-On  
Décalage extérieur standard  
Weight: 11.3 lbs./5.13 kg WLL: 6,000 lbs./2,730 kg.

**48101-103**  
Side Mount 3 Bar, Weld-On  
Décalage extérieur standard  
Weight: 9.5 lbs./4.3 kg WLL: 6,000 lbs./2,730 kg.

**49584-10**  
12" Long Plastic. Extends approx. 3" to protect the load. Suitable for webbing up to 4" in width.  
Plastique, 30,5 cm (12po) - Pour les sangles atteignant 10,16 cm (4 po) Weight: .47 lb./21 kg.

### Web Winches | Treuils a Sangle

**Lighter 7mm heat treated frame / Cadre de 7 mm en acier trempé**  
Also Available in Ratcheting Models / Aussi disponible

**43565-127**  
Web Storable Bottom Mount C Track Slider  
Coulissant à piste C entreposable  
Weight: 8.3 lbs./3.8 kg. WLL: 6,000 lbs./2,730 kg.

**43565-157**  
Standard Bottom Mount C Track Slider  
Coulissant à piste C entreposable standard  
Weight: 7.5 lbs./3.4 kg. WLL: 6,000 lbs./2,730 kg.

**49207-127**  
Storable Double L Track Slider  
Coulissant à piste à double L entreposable  
Weight: 6.8 lbs./3.09 kg. WLL: 5,500 lbs./2,500 kg.

**49207-137**  
Standard Double L Track Slider  
Coulissant à piste à double L standard  
Weight: 6.5 lbs./2.95 kg. WLL: 5,500 lbs./2,500 kg.

**43986-10**  
High Density Polymer Suitable for webbing up to 4.525" wide and extends approx. 3.5" to protect the load.  
Haute densité Polymère - Pour les sangles atteignant 10,16 cm (4 po) Weight: .06 lb./03 kg.

### Winch Straps | Courroies de Treuils WLL: 5,400 lbs. / 2,450 kg.

**Good  
Bon**



41660-10-30 - 3-in. x 30-ft. Winch Strap w/ Flat Hook / avec crochet plat  
41660-14-30 - 3-in. x 30-ft. Winch Strap w/ Chain Anchor / avec chaîne et crochet  
43795-10-30 - 4-in. x 30-ft. Winch Strap w/ Flat Hook / avec crochet plat  
43795-11-30 - 4-in. x 30-ft. Winch Strap w/ Delta Ring / avec anneau Delta  
43795-15-30 - 4-in. x 30-ft. Winch Strap w/ Chain Anchor / avec chaîne et crochet

**Better  
Très bon**



41660-80-30 - 3-in. x 30-ft. ANCRA BLUE Strap w/Flat Hook / avec crochet plat  
41660-83-30 - 3-in. x 30-ft. ANCRA BLUE Strap w/ Chain Anchor / avec chaîne et crochet  
43795-80-30 - 4-in. x 30-ft. ANCRA BLUE Strap w/ Flat Hook / avec crochet plat  
43795-81-30 - 4-in. x 30-ft. ANCRA BLUE Strap w/ Delta Ring / avec anneau Delta  
43795-85-30 - 4-in. x 30-ft. ANCRA BLUE Strap w/ Chain Anchor / avec chaîne et crochet

**Best  
Excellent**



41660-90-30 - 3-in. x 30-ft. ANCRA X-TREME Strap w/ Flat Hook / avec crochet plat  
41660-93-30 - 3-in. x 30-ft. ANCRA X-TREME Strap w/ Chain Anchor / avec chaîne et crochet  
43795-90-30 - 4-in. x 30-ft. ANCRA X-TREME Strap w/ Flat Hook / avec crochet plat  
43795-91-30 - 4-in. x 30-ft. ANCRA X-TREME Strap w/ Delta Ring / avec anneau Delta  
43795-95-30 - 4-in. x 30-ft. ANCRA X-TREME Strap w/Chain Anchor / avec chaîne et crochet



520 Beards Lane, Suite A, Unit #1, Woodstock, Ontario N4S 7W3 • 1-866-962-0055 ext. 212 • www.ancracargo.com

## Flatbed Accessories Accessoires pour Remorque Plateforme



### Ratchet Straps | Courroie à Cliquet

Also available in 3 and 4 inch materials.  
Aussi disponible en largeur 3 et 4 pouce.

We also offer the following products in Ancra Blue and Ancra X-Treme.  
Nous offrons les produits suivant dans les matériaux Ancra Blue et Ancra X-Treme.



**45982-11**  
2-in. x 30-ft. Ratchet Strap w/ Flat Hooks.  
Courroie à Cliquet compris crochets plats WLL: 3,333 lbs./1,515 kg.

**556**  
2-in. x 27-ft. Ratchet Strap w/ Flat Hook.  
Sangle à cliquet avec crochet plat. WLL: 3,333 lbs./1,515 kg.

**556-WHK**  
2-in. x 27-ft. Ratchet Strap w/ Double J-Hooks.  
Sangle à cliquet avec double crochet en J. WLL: 3,333 lbs./1,515 kg.



**45982-43**  
2-in. x 30-ft. Ratchet Strap w/ Wire Hooks.  
Courroie à Cliquet compris crochets en fil métallique WLL: 3,333 lbs./1,515 kg.

### Eye to Eye Polyester Lifting Slings Eye to Eye Polyester élingues

20-EE1-9801X3 - 1" x 3'  
20-EE2-9802X3 - 2" x 3'  
20-EE2-9803X10 - 3" x 10'



Please see catalog for more!  
S'il vous plaît voir le catalogue de plus!

### Safety Products Produits de sécurité

**49893-12**  
18" x 18" PVC Coated Red Flag w/ Grommets.  
Drapeau rouge 18" x 18" PVC avec oeillets.

**49893-14**  
18" x 18" PVC Coated Orange Flag w/ Grommets.  
Drapeau orange 18" x 18" PVC avec oeillets.

**50430-10**  
Magnetic Flag Holder  
Aimant pour drapeau

**49895-10**  
12" x 96" Canada "D" Banner  
Bannière Canada "D"

### X-Treme Guard Corner Protectors | Coins Protectors

Constructed of High Density Polyethylene for strength and durability.  
Fabriqués en polyéthylène haute densité pour assurer leur robustesse et leur durabilité.

**50089-12**  
8" x 1'. Weight: .8 lbs. / .36 kg.

**50089-24**  
8" x 2'. Weight: 1.7 lbs. / .78 kg.

**50089-36**  
8" x 3'. Weight: 2.7 lbs. / 1.23 kg.

**50089-48**  
8" x 4'. Weight: 3.6 lbs. / 1.63 kg.

### Natural Rubber Tarp Ties Caoutchouc Naturel Tarp Ties



**NATURAL RUBBER**

An alternative for cold weather.

Une alternative pour le temps froid.

52210C - Length: 10"  
52215C - Length: 15"  
52221C - Length: 21"  
52231C - Length: 31"  
52241C - Length: 41"



520 Beards Lane, Suite A, Unit #1, Woodstock, Ontario N4S 7W3 • 1-866-962-0055 ext. 212 • www.ancracargo.com



## Flatbed Accessories Accessoires pour Remorque Plateforme



### Transport Chain Chaîne de transport

Bulk Chain  
Chaîne vrac



**45880-10**  
5/16" x 400' Wt: 408 lbs.  
**45880-11**  
3/8" x 200' Wt: 296 lbs.  
**45880-13**  
1/2" x 100' Wt: 521 lbs.  
**45880-12**  
1/4" x 400' Wt: 262 lbs.

Clevis Hooks  
crochets de chape



**45946-10**  
5/16" Wt: .85 lbs.  
**45946-11**  
3/8" Wt: 1.10 lbs.  
**45946-13**  
1/2" Wt: .2.10 lbs.  
**45946-12**  
1/4" Wt: .40 lbs.

Chain w/ Clevis  
Chaîne à manille



**45881-10-16T**  
5/16" x 16' WLL: 4,700 lbs.  
**45881-10-20T**  
5/16" x 20' WLL: 4,700 lbs.  
**45881-10-25T**  
5/16" x 25' WLL: 4,700 lbs.  
**45881-11-16T**  
3/8" x 16' WLL: 6,600 lbs.  
**45881-11-20T**  
3/8" x 20' WLL: 6,600 lbs.  
**45881-11-25T**  
3/8" x 25' WLL: 6,600 lbs.  
**45881-13-20T**  
1/2" x 20' WLL: 11,300 lbs.  
**45881-13-25T**  
1/2" x 25' WLL: 11,300 lbs.

**Grade 70 Transport Chain meets NACM Standards.**  
**Chaîne de transport de calibre 70 - répond aux normes NACM**



**Also available in a pail.**  
**Aussi disponible dans un contenant de plastique.**

### Chain Corner Protectors Protèges - Coins chaîne

**49377-10**  
Steel / Acier. Weight: 1.10 lbs. / .50 kg.



**49377-11**  
Rubber Coated, Extends 4" to protect load.  
Acier enrobé de caoutchouc - prolonge de 10 cm (4 po) pour protéger le chargement. Weight: 1.9 lbs. / .86 kg.



**49756-10**  
Steel. For use with chain and straps.  
Acier. À utiliser avec une chaîne et des sangles.  
Weight: 1.26 lbs. / .57 kg.



### Load Binders | Tendeurs à chaîne

**Drop forged steel meeting FMCSA and DOT specifications.**  
**In three popular models.**  
**Acier estampé répondant aux normes FMCSA et DOT.**  
**En trois modèles populaires.**

#### Lever Load Binders | Tendeurs à chaîne à levier

**45943-10**  
Accepts 5/16"-3/8" Chain (Accepte chaîne)  
WLL: 5,400 lbs.Wt. 9.0 lbs.

**45943-10HD**  
Accepts 5/16"-3/8" Chain (Accepte chaîne)  
WLL: 6,600 lbs.Wt. 9.4 lbs.

**45943-11**  
Accepts 3/8"-1/2" Chain (Accepte chaîne)  
WLL: 9,200 lbs.Wt. 11.9 lbs.

**45943-13**  
Accepts 1/2"-5/8" Chain (Accepte chaîne)  
WLL: 13,000 lbs.Wt. 20.8 lbs.

**45943-12**  
Accepts 1/4"-5/16" Chain (Accepte chaîne)  
WLL: 2,600 lbs.Wt. 3.5 lbs.

#### Recoilless Lever Load Binders | Tendeur à chaîne à levier sans recul

**45943-14**  
Accepts 5/16"-3/8" Chain (Accepte chaîne)  
WLL: 5,400 lbs.Wt. 9.0 lbs.

#### Lever Binder Locking Clip | Dispositif de verrouillage de tendeur à levier

**50117-10**  
Securely holds binder handle. Weight: .40 lbs. / 0.18 kg.  
Fixe en place la poignée du tendeur

#### Ratchet Load Binders | Tendeurs à chaîne à cliquet

**45943-20**  
Accepts 5/16"-3/8" Chain (Accepte chaîne)  
WLL: 5,400 lbs.Wt. 10.4 lbs.

**45943-20HD**  
Accepts 5/16"-3/8" Chain (Accepte chaîne)  
WLL: 6,600 lbs.Wt. 10.5 lbs.

**45943-21**  
Accepts 3/8"-1/2" Chain (Accepte chaîne)  
WLL: 9,200 lbs.Wt. 11.8 lbs.

**45943-23**  
Accepts 1/2"-5/8" Chain (Accepte chaîne)  
WLL: 13,000 lbs.Wt. 15.7 lbs.

**45943-22**  
Accepts 1/4"-5/16" Chain (Accepte chaîne)  
WLL: 2,600 lbs.Wt. 3.5 lbs.



## Cargo Control Products Produits d'arrimage



### Recovery Straps Courroie de Recouvrement

#### Heavy Duty Nylon Webbing | Heavy Duty Matériel de Nylon

#### Easy Storage Band | Facile Stockage Bande

**900-230**  
2" x 30' Vehicle Recovery Strap  
Courroie de Recouvrement  
MVW: 9,000 lbs. / 4,082 kgs.  
Break-Strength 18,000 lbs / 8,165 kgs



**900-330**  
3" x 30' Vehicle Recovery Strap  
Courroie de Recouvrement  
MVW: 12,000 lbs. / 5,443 kgs.  
Break-Strength 24,000 lbs / 10,866 kgs



**900-430**  
4" x 30' Vehicle Recovery Strap  
Courroie de Recouvrement  
MVW: 18,000 lbs. / 8,165 kgs.  
Break-Strength 36,000 lbs / 16,329 kgs



**900-630**  
6" x 30' Vehicle Recovery Strap  
Courroie de Recouvrement  
MVW: 24,000 lbs. / 10,886 kgs.  
Break-Strength 48,000 lbs / 21,772 kgs



**50434-10**  
Triangle Warning Kit, 3 Triangles per Kit  
Ensemble de 3 triangles de sécurité



**50437-10PK**  
LED Flashlight  
Lampe de poche LED



### Ratchet Tie Downs | Courroie à Cliquet



**95002**  
1" x 10' Ratchet Strap with S-Hooks, 2 pack  
Ensemble, de 2 courroies à cliquet  
1" x 10' avec crochets type S



**95005**  
1" x 10' Ratchet Strap with S-Hooks, 4 pack  
Ensemble, de 4 courroies à cliquet  
1" x 10' avec crochets type S



**SL91**  
1" x 15' Ratchet Strap with S-Hooks, 4 pack  
Ensemble, de 4 courroies à cliquet  
1" x 15' avec crochets type S



**50532-12**  
Lime Green Reflective Safety Vest  
5 Point. CSAZ96/ANSI Class 2  
Veste de sécurité vert lime réfléchissantes  
avec 5 points d'attache. CSAZ96/ANSI Class 2



**50532-12**  
Orange Reflective Safety Vest  
5 Point. CSAZ96/ANSI Class 2  
Veste de sécurité orange réfléchissantes  
avec 5 points d'attache. CSAZ96/ANSI Class 2



**50435-XL & 50435-L**  
Selective work gloves.  
Size Extra Large (50435-XL) or Large (50435-L)  
Gant de travail réfléchissantes.  
(50435-XL) Extra Large  
(50435-L) Large



## FLEX COUPLING

### WITHOUT NIPPLE EXTENSION

| P/N W/O INNER LINER | P/N WITH INNER BRAID | FLEX LENGTH | OVERALL LENGTH | INLET DIAMETER |
|---------------------|----------------------|-------------|----------------|----------------|
| 8810                | 8810IB               | 4"          | 4"             | 1.77"          |
| 8811                | 8811IB               | 6"          | 6"             | 1.77"          |
| 8812                | 8812IB               | 8"          | 8"             | 1.77"          |
| 8813                | 8813IB               | 10"         | 10"            | 1.77"          |
| 8814                | 8814IB               | 4"          | 4"             | 2.02"          |
| 8815                | 8815IB               | 6"          | 6"             | 2.02"          |
| 8816                | 8816IB               | 8"          | 8"             | 2.02"          |
| 8817                | 8817IB               | 10"         | 10"            | 2.02"          |
| 8818                | 8818IB               | 4"          | 4"             | 2.27"          |
| 8819                | 8819IB               | 6"          | 6"             | 2.27"          |
| 8820                | 8820IB               | 8"          | 8"             | 2.27"          |
| 8821                | 8821IB               | 10"         | 10"            | 2.27"          |
| 8822                | 8822IB               | 4"          | 4"             | 2.52"          |
| 8823                | 8823IB               | 6"          | 6"             | 2.52"          |
| 8824                | 8824IB               | 8"          | 8"             | 2.52"          |
| 8825                | 8825IB               | 10"         | 10"            | 2.52"          |
| 8826                | 8826IB               | 4"          | 4"             | 3.02"          |
| 8827                | 8827IB               | 6"          | 6"             | 3.02"          |
| 8828                | 8828IB               | 8"          | 8"             | 3.02"          |
| 8829                | 8829IB               | 10"         | 10"            | 3.02"          |



#8817

### WITH NIPPLE EXTENSION

| P/N W/O INNER LINER | P/N WITH INNER BRAID | FLEX LENGTH | OVERALL LENGTH | INLET DIAMETER |
|---------------------|----------------------|-------------|----------------|----------------|
| 8835                | 8835IB               | 4"          | 8"             | 1.75"          |
| 8836                | 8836IB               | 6"          | 10"            | 1.75"          |
| 8837                | 8837IB               | 8"          | 12"            | 1.75"          |
| 8838                | 8838IB               | 10"         | 14"            | 1.75"          |
| 8839                | 8839IB               | 4"          | 8"             | 2.00"          |
| 8840                | 8840IB               | 6"          | 10"            | 2.00"          |
| 8841                | 8841IB               | 8"          | 12"            | 2.00"          |
| 8842                | 8842IB               | 10"         | 14"            | 2.00"          |
| 8843                | 8843IB               | 4"          | 8"             | 2.25"          |
| 8844                | 8844IB               | 6"          | 10"            | 2.25"          |
| 8845                | 8845IB               | 8"          | 12"            | 2.25"          |
| 8846                | 8846IB               | 10"         | 14"            | 2.25"          |
| 8847                | 8847IB               | 4"          | 8"             | 2.50"          |
| 8848                | 8848IB               | 6"          | 10"            | 2.50"          |
| 8849                | 8849IB               | 8"          | 12"            | 2.50"          |
| 8850                | 8850IB               | 10"         | 14"            | 2.50"          |
| 8851                | 8851IB               | 4"          | 8"             | 3.00"          |
| 8852                | 8852IB               | 6"          | 10"            | 3.00"          |
| 8853                | 8853IB               | 8"          | 12"            | 3.00"          |
| 8854                | 8854IB               | 10"         | 14"            | 3.00"          |

### HANGERS

|         |
|---------|
| 339816  |
| 339816S |
| 339818S |
| 339819S |
| 339820S |
| 339830  |



#339818S

### HANGER - UNIVERSAL WIRE

|        |
|--------|
| 339896 |
| 339897 |
| 339898 |
| 339899 |



#339896

### UNIVERSAL CONVERTERS

|        |                               |
|--------|-------------------------------|
| 602204 | INLET/I.D.                    |
| 602205 | UNIVERSAL 2" W/O AIR TUBE     |
| 602206 | UNIVERSAL 2 1/4" W/O AIR TUBE |
| 602207 | UNIVERSAL 2 1/2" W/O AIR TUBE |
| 602207 | UNIVERSAL 3" W/O AIR TUBE     |

### EPA OBDII BY DESIGN

|        |        |                  |
|--------|--------|------------------|
| 608204 | 2"     | W/O2 SENSOR PORT |
| 608205 | 2 1/4" | W/O2 SENSOR PORT |
| 608206 | 2 1/2" | W/O2 SENSOR PORT |
| 608214 | 2"     | W/O2 SENSOR PORT |
| 608215 | 2 1/4" | W/O2 SENSOR PORT |
| 608216 | 2 1/2" | W/O2 SENSOR PORT |

### CLAMPS

|       |                         |
|-------|-------------------------|
| H200  | EXTRA HEAVY DUTY 2"     |
| H212  | EXTRA HEAVY DUTY 2 1/2" |
| H214  | EXTRA HEAVY DUTY 2 1/4" |
| H234P | HEAVY DUTY 2 3/4"       |
| H238  | EXTRA HEAVY DUTY 2 3/8" |
| H258  | EXTRA HEAVY DUTY 2 5/8" |
| H300  | EXTRA HEAVY DUTY 3"     |
| H312  | EXTRA HEAVY DUTY 3 1/2" |
| H312P | HEAVY DUTY 3 1/2"       |
| H314  | EXTRA HEAVY DUTY 3 1/4" |
| H400  | EXTRA HEAVY DUTY 4"     |
| H400P | HEAVY DUTY 4"           |
| H412  | EXTRA HEAVY DUTY 4 1/2" |
| H412P | HEAVY DUTY 4 1/2"       |
| H500  | EXTRA HEAVY DUTY 5"     |
| H500P | HEAVY DUTY 5"           |
| H600  | EXTRA HEAVY DUTY 6"     |
| M112  | DGM 1 1/2" U-BOLT       |
| M134  | DGM 1 3/4" U-BOLT       |
| M158  | DGM 1 5/8" U-BOLT       |
| M178  | DGM 1 7/8" U-BOLT       |
| M200  | DGM 2" U-BOLT           |
| M212  | DGM 2 1/2" U-BOLT       |
| M214  | DGM 2 1/4" U-BOLT       |
| M218  | DGM 2 1/8" U-BOLT       |
| M238  | DGM 2 3/8" U-BOLT       |
| M258  | DGM 2 5/8" U-BOLT       |
| M300  | DGM 3" U-BOLT           |
| U112  | STANDARD 1 1/2"         |
| U114  | STANDARD 1 1/4"         |
| U118  | STANDARD 1 1/8"         |
| U134  | STANDARD 1 3/4"         |
| U158  | STANDARD 1 5/8"         |
| U178  | STANDARD 1 7/8"         |
| U200  | STANDARD 2"             |
| U212  | STANDARD 2 1/2"         |
| U214  | STANDARD 2 1/4"         |



#H212

### SELECT+PLUS TECHSERIES

|                                                                                     |        | Neck Size | Body Dia. | Body | Overall |
|-------------------------------------------------------------------------------------|--------|-----------|-----------|------|---------|
|  | 608704 | 2"        | 4" Rd     | 10"  | 14"     |
|                                                                                     | 608705 | 2 1/4"    | 4" Rd     | 10"  | 14"     |
|                                                                                     | 608706 | 2 1/2"    | 4" Rd     | 10"  | 14"     |
|  | 608714 | 2"        | 4" Rd     | 10"  | 14"     |
|                                                                                     | 608715 | 2 1/4"    | 4" Rd     | 10"  | 14"     |
|                                                                                     | 608716 | 2 1/2"    | 4" Rd     | 10"  | 14"     |
|  | 608734 | 2"        | 4" Rd     | 12"  | 16"     |
|                                                                                     | 608735 | 2 1/4"    | 4" Rd     | 12"  | 16"     |
|                                                                                     | 608736 | 2 1/2"    | 4" Rd     | 12"  | 16"     |
|  | 608744 | 2"        | 4" Rd     | 12"  | 16"     |
|                                                                                     | 608745 | 2 1/4"    | 4" Rd     | 12"  | 16"     |
|  | 608746 | 2 1/2"    | 4" Rd     | 12"  | 16"     |



## PROTECTANT



118 mL  
#7406

300 mL  
#2731

473 mL  
#14711

946 mL  
#7466

1.89 L  
#18389

Matte Finish  
473 mL  
#18209

Ultra Shine  
473 mL  
#7532

**NEW FORMULA**

**NON-GREASY FORMULA**

**CLEANS, SHINES & PROTECTS**

**FIGHTS FADING, AGING AND CRACKING**

## WASH

## ODOUR ELIMINATION

## WAX



Premium Wash & Wax +Protect  
1.42 L  
#17486

Car Wash  
1.89 L  
#17485

Car Wash  
715 mL  
#17740

Smoke X Air Freshener  
99 g  
#19036

Spray Wax  
473 mL  
#17983

Spray Detailer  
473 mL  
#17984

Liquid Wax  
473 mL  
#17983

Paste Wax  
311 g  
#17982

## CLEANERS

## TIRE & RIM



Multi-Purpose Cleaner  
473 mL  
#15274

Bug Remover  
473 mL  
#17259

Leather Care Gel  
532 mL  
#18418

Premium Leather Care  
473 mL  
#18981

Quicksilver Tire & Rim Cleaner  
710 mL  
#17654

Extreme Rim Cleaner  
710 mL  
#14434

Extreme Tire Shine Gel  
530 mL  
#10231

Extreme Tire Shine  
650 mL  
#14376







www.armorall.ca

www.baycoproducts.com



## WIPES

**Original Protectant**  
30ct  
#8445

**Protectant Wipes**  
20ct  
#18254

**Glass Wipes**  
30ct  
#13679

**Glass & GPS**  
20ct  
#18269

**Matte Finish Protectant**  
25ct  
#18253

**Cleaning Wipes**  
20ct  
#18255

**Degreaser Wipes**  
30ct  
#18286

**Orange Cleaning Wipes**  
25ct  
#8471

**Leather Wipes**  
30ct  
#8472

**Cleaning Wipes**  
30ct  
#8367

**4 Pack Wipes**  
115ct  
#10881

**GREAT VALUE**




# CLEAN. SHINE. PROTECT.



WWW.ARMORALL.CA | FACEBOOK.COM/ARMORALLCANADA



### INTRINSICALLY SAFE POLYMER DUAL-LIGHT - NON-RECHARGEABLE XPP-5422G

- cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present
- CREE LED
- Flashlight
- Floodlight
- Dual-Light
- Beam Distance
- Requires



### ADJUSTABLE NSP-430

- CREE® LED
- hours LED
- Momentary
- Adjustable
- TIR lens
- Beam distance
- Rotating
- Aircraft-



### HELMET-MOUNTED NSP-4650B

- Flashlight
- Light™
- CREE LED
- hours LED
- User-selectable
- Flashlight
- Lumen Select
- Works with
- and hard
- Can be used
- either side
- Allows u



### EMERGENCY SLR-2120

- All LED construction
- Two brightness modes - full-power & half-power
- Dual spring-loaded grippers with 48"-77" capacity built into the cradle
- Light bar can be rotated 360 degrees in the cradle or removed all together





INCANDESCENT WORK LIGHT W/ METAL GUARD & SINGLE OUTLET

| Part No. | Cord Length (ft) | Cord Gauge | Cord Jacket |
|----------|------------------|------------|-------------|
| SL-425A  | 25               | 16/3       | SJT         |

- Metal bulb guard with integrated hook
- Rated to handle up to a 75w incandescent bulb (bulb not included)
- Ergonomic handle shape

60 LED WORK LIGHT

- All LED
- Light has
- Two built in
- the light
- of the b

MULTI-PURPOSE WORK LIGHT

- 3 lighting
- & floodlight
- Bright w
- Dual-Sw
- Flat bot

XTREME LIGHT

- Dual-br
- Lumens
- Three he
- at the ti
- point of
- base for

1,200 LUMENS WORK LIGHT

- All LED
- Work Li
- Two built in
- the bod
- Included
- more versatility
- Octagonal body design keeps the light in place when laid on its side
- Has a 25' 18/2 SJT cord
- 1 Year Limited warranty



RECHARGEABLE LED AREA LIGHT WITH MAGNETIC BASE

- Rechargeable Li-ion battery
- Multi-angle tilt and swivel fixture design
- IP-X7 rated waterproof
- High/Low brightness modes
- LED is rated at 50,000 hours of life
- Includes AC
- Constructed from lightweight 6061-T6 aluminum
- Powerful magnetic base for hands-free operation
- 1 Year limited warranty



26W FLUORESCENT WORK LIGHT

- Two cool run
- bulb rated a
- total of 26 w
- Similar amo
- incandescen
- colour (6500

MINI-TAC GOOD WORK LIGHT

- CREE® LED t
- Momentary
- Sharp focus
- Aircraft-gra
- Type II hard
- Non-slip grip
- Water resistant
- Impact & chemical resistant
- Powered by two AA batteries (included)



- fixture design
- cool to
- life
- ch
- dded plug
- istant





MULTI-USE TORCH HEAD  
TS3500T

- Trigger-start ignition easily ignites the flame
- Versatile webbed flame completes a variety of household projects, including small diameter soldering, thawing, melting and heat application



TRIGGER START TORCH HEAD  
TS4000T

- Auto start/stop ignition easily ignites and extinguishes flame
- Swirl flame provides a hot, efficient flame for large diameter soldering, brazing and heat treating



SELF-IGNITING BASIC TORCH HEAD  
WT2301

- Precise flame control for delicate soldering jobs
- Attached to any standard propane gas cylinder
- Features a self-ignite start



LAWN & GARDEN TORCH  
JT850

- Trigger-start ignition easily ignites the flame
- Large outdoor flame for burning weeds and lighting fires
- 36-inch reach for easy access with less bending or crouching



BUTANE TORCH HEAD  
ST2200T

- Three interchangeable settings: fine solder, hot air blower and pencil flame
- Trigger ignition easily ignites and extinguishes flame
- Pinpoint flame for detailed work
- Continuous flame lock keeps torch lit
- Adjustable flame control easily sizes flame for different applications
- CPSC approved child resistant ignition
- Limited 3-Year Warranty



ROSIN CORE SOLDER

Ideal for electrical applications such as wiring speakers, small motors and appliances, and for general electronic repairs. The rosin-core base eliminates the need for flux.  
SRC300 – 3 oz.  
SRC800 – 8 oz.  
LRC464 – 4 oz.



PLUMBING SOLDER

Perfect for creating water-tight seals in copper pipes, and for general plumbing repairs.  
SSW300 – 3 oz.  
SSW800 – 8 oz.



METAL WORK SOLDER

- Acid-core base eliminates the need for flux
  - Melting temperature of 430° F / 221.1° C
  - Ideal for use on gutters, auto radiators, tin repairs and sheet metal
- SAC300 – 3 oz.  
SAC800 – 8 oz.

Mini



5/16 in, 300 Series SS Band

| Breeze #                | Range [mm]    |
|-------------------------|---------------|
| Carbon Plated Hex Screw |               |
| 3504                    | 5.6 - 16 mm   |
| 3505                    | 7.9 - 17.6 mm |
| 3506                    | 11 - 20 mm    |
| 3508                    | 13 - 23 mm    |
| 300 Series SS Hex Screw |               |
| 3706                    | 11 - 20 mm    |
| 3708                    | 13 - 23 mm    |

Liner



1/2 in, 300 Series SS Band

| Breeze #                | Range [mm]  |
|-------------------------|-------------|
| Carbon Plated Hex Screw |             |
| 9206H                   | 11 - 20 mm  |
| 9210H                   | 14 - 27 mm  |
| 300 Series SS Hex Screw |             |
| 9406H                   | 11 - 20 mm  |
| 9408H                   | 13 - 23 mm  |
| 9410H                   | 14 - 27 mm  |
| 9412H                   | 17 - 32 mm  |
| 9416H                   | 21 - 38 mm  |
| 9420H                   | 21 - 44 mm  |
| 9424H                   | 27 - 51 mm  |
| 9428H                   | 33 - 57 mm  |
| 9440H                   | 52 - 76 mm  |
| 9448H                   | 65 - 89 mm  |
| 9452H                   | 71 - 95 mm  |
| 9456H                   | 78 - 102 mm |
| 9460H                   | 84 - 108 mm |

Power-Seal®



1/2 in, 300 Series SS Band

| Breeze #                | Range [mm]   |
|-------------------------|--------------|
| Carbon Plated Hex Screw |              |
| 62006                   | 11 - 20 mm   |
| 62008                   | 13 - 23 mm   |
| 62010                   | 14 - 27 mm   |
| 62012                   | 17 - 32 mm   |
| 62016                   | 21 - 38 mm   |
| 62020                   | 21 - 44 mm   |
| 62024                   | 27 - 51 mm   |
| 62028                   | 33 - 57 mm   |
| 62032                   | 40 - 64 mm   |
| 62036                   | 52 - 76 mm   |
| 62040                   | 46 - 70 mm   |
| 62044                   | 59 - 83 mm   |
| 62048                   | 65 - 89 mm   |
| 62052                   | 71 - 95 mm   |
| 62056                   | 78 - 102 mm  |
| 62060                   | 84 - 108 mm  |
| 62064                   | 48 - 127 mm  |
| 62072                   | 91 - 114 mm  |
| 62080                   | 64 - 140 mm  |
| 62088                   | 79 - 152 mm  |
| 62096                   | 92 - 165 mm  |
| 62104                   | 105 - 178 mm |

9/16 in, 300 Series SS Band

|       |             |
|-------|-------------|
| 62128 | 143- 216 mm |
| 62152 | 181- 254 mm |
| 62188 | 238 -311 mm |

1/2 in, 300 Series SS Band

| Breeze #         | Range [mm] |
|------------------|------------|
| 410 SS Hex Screw |            |
| 64008            | 13 - 23 mm |
| 64010            | 14 - 27 mm |
| 64012            | 17 - 32 mm |
| 64016            | 21 - 38 mm |
| 64020            | 21 - 44 mm |
| 64024            | 27 - 51 mm |

Hi-Torque™



9/16 in, 300 Series SS Band

| Breeze #         | Range [mm]  |
|------------------|-------------|
| 410 SS Hex Screw |             |
| HTM 250          | 45 - 67 mm  |
| HTM 300          | 57 - 79 mm  |
| HP 2             | 32 - 67 mm  |
| HP 3             | 54 - 105 mm |
| HP 4             | 102 -156 mm |

Constant-Torque®



9/16 in, 300 Series SS Band

| Breeze #                | Range [mm] |
|-------------------------|------------|
| Carbon Plated Hex Screw |            |
| CT 9424                 | 27 - 51 mm |

5/8 in band All Stainless Steel

| Breeze #                | Range [mm]  |
|-------------------------|-------------|
| Carbon Plated Hex Screw |             |
| CT 200                  | 32 - 54 mm  |
| CT 250                  | 45 - 67 mm  |
| CT 300                  | 57 - 79 mm  |
| CT 350                  | 70 - 90 mm  |
| CT 400                  | 83 - 105 mm |
| CT 450                  | 95 - 118 mm |
| CT 500                  | 108 -130 mm |
| CT 600                  | 133 -156 mm |

Make-A-Clamp

9/16 in, 300 Series SS Band  
8 6" bands /3 Adj. Fast/ 1 splice

| Breeze #                | Range [mm] |
|-------------------------|------------|
| Carbon Plated Hex Screw |            |
| 4000                    | Variable   |

T-Bolt



3/4 in, 300 Series SS Band

| Breeze #           | Range [mm]       |
|--------------------|------------------|
| Carbon Plated Bolt |                  |
| TB 150             | 38.1 - 42.9 mm   |
| TB 163             | 41.3 - 47.6 mm   |
| TB 175             | 44.5 - 50.8 mm   |
| TB 200             | 50.8 - 58.7 mm   |
| TB 225             | 57.2 - 65.1 mm   |
| TB 238             | 60.3 - 68.3 mm   |
| TB 250             | 63.5 - 71.4 mm   |
| TB 275             | 69.9 - 77.8 mm   |
| TB 288             | 73.0 - 81.0 mm   |
| TB 300             | 76.2 - 84.1 mm   |
| TB 325             | 82.6 - 90.5 mm   |
| TB 350             | 88.9 - 90.5 mm   |
| TB 375             | 95.3 - 103.2 mm  |
| TB 400             | 101.6 - 109.5 mm |
| TB 425             | 108.0 - 115.9 mm |
| TB 575             | 146.1 - 154.0 mm |
| TB 625             | 158.8 - 166.7 mm |

T-Bolt w HD Spring



3/4 in, 300 Series SS Band

| Breeze #                | Range [mm]       |
|-------------------------|------------------|
| Carbon Plated Hex Screw |                  |
| B9224-0406              | 103.2 - 111.1 mm |

Merchandisers

| Breeze # | Description |
|----------|-------------|
| 6210     | ASSORTMENT  |
| 6200     | EMPTY RACK  |

V-Band



3/4 or 7/8 in, 300 Series SS Band

| Breeze #                  | Range [mm] |
|---------------------------|------------|
| Nominal Diameter for each |            |
| VT10288                   | 73.152 mm  |
| VT10321                   | 81.534 mm  |
| VT10350                   | 88.9 mm    |
| VT10382                   | 97.028 mm  |
| VT10388                   | 98.552 mm  |
| VT10406                   | 103.124 mm |
| VT10413                   | 104.902 mm |
| VT10419                   | 106.426 mm |
| VT10425                   | 107.95 mm  |
| VT10450                   | 114.3 mm   |
| VT10450-A                 | 114.3 mm   |
| VT10461                   | 117.094 mm |
| VT10469                   | 119.126 mm |
| VT10475                   | 120.65 mm  |
| VT10475-A                 | 120.65 mm  |
| VT10481                   | 122.17 mm  |
| VT10491                   | 124.714 mm |
| VT10494                   | 125.476 mm |
| VT10510                   | 129.54 mm  |
| VT10525                   | 133.35 mm  |
| VT10530                   | 135.15 mm  |
| VT10565                   | 143.51 mm  |
| VT10581                   | 147.574 mm |

Fuel Injection Clamp



Carbon Plated Band

| Breeze # | Range [mm]     |
|----------|----------------|
| FI 4     | 10.0 - 13.0 mm |
| FI 5     | 12.5 - 15.5 mm |
| FI 6     | 13.5 - 16.5 mm |

Breeze® is a a brand of the NORMA Group



Bussmann series battery terminal and multi-pole automotive fuses offer service technicians and DIYers a convenient, alternative source to new car dealerships and online websites.

Battery terminal fuses

Bussmann series battery terminal fuses The new Bussmann™ series battery terminal fuses (BTF) are original equipment equivalents to those installed in popular Chrysler®, Ford®, Lexus, Lincoln, Mercury, Mitsubishi, Nissan®, Scion, Subaru, Suzuki and Toyota® vehicles.



OEM cross reference data

| Bussmann series catalog no. | Volts  | Fuse circuit amp rating(s) | OEM part no.  | Vehicle make           |
|-----------------------------|--------|----------------------------|---------------|------------------------|
| BTF-1P-80                   | 32 Vdc | 80                         | 82211AG150    | Subaru                 |
|                             |        |                            | 3673-950J00   | Suzuki                 |
| BTF-1P-100                  | 32 Vdc | 100                        | MN164187      | Mitsubishi             |
|                             |        |                            | 3673-952J00   | Suzuki                 |
| BTF-1P-120                  | 32 Vdc | 120                        | MN164188      | Mitsubishi             |
|                             |        |                            | 3673-966J00   | Suzuki                 |
| BTF-1P-140                  | 32 Vdc | 140                        | 82620-33040   | Lexus, Scion, Toyota   |
|                             |        |                            | 24380-JA70A   | Nissan                 |
| BTF-2P-180120               | 32 Vdc | 180, 120                   | 68164797-AA   | Chrysler               |
| BTF-2P-200100               | 32 Vdc | 200, 100                   | BR3Z-14526-AA | Ford                   |
|                             |        |                            | AE5Z-14526-BA | Ford, Lincoln, Mercury |
| BTF-2P-250125               | 32 Vdc | 250, 125                   | AL3Z-14526-AA | Ford                   |
| BTF-3P-1206080              | 32 Vdc | 120, 60, 80                | 82620-52080A  | Scion, Toyota          |
| BTF-3P-1208080              | 32 Vdc | 120, 80, 80                | 82620-52060A  | Scion, Toyota          |

Multi-pole automotive fuses

The Bussmann™ series multi-pole fuses (MPF) are original equipment equivalents to those installed in popular Nissan®, Infiniti®, Toyota® and Lexus vehicles.



OEM cross reference data

| Bussmann series catalog no. | Fuse circuit amp ratings | Color code | OEM part no. | Vehicle make     |
|-----------------------------|--------------------------|------------|--------------|------------------|
| 32 Vdc fuses                |                          |            |              |                  |
| MPF-433X                    | 40, 30, 30               | Pink       | 24370-C9902  | Nissan, Infiniti |
| MPF-444X                    | 40, 40, 40               | Green      | 24370-C9900  | Nissan, Infiniti |
| MPF-533X                    | 50, 30, 30               | Red        | 24370-C9906  | Nissan, Infiniti |
| MPF-534X                    | 50, 30, 40               | Blue       | 24370-C9907  | Nissan, Infiniti |
| MPF-633X                    | 60, 30, 30               | Yellow     | 24370-C9904  | Nissan           |
| 58 Vdc fuses                |                          |            |              |                  |
| MPF2-324X                   | 30, 20, 40               | Yellow     | 24370-C991C  | Nissan           |
| MPF2-433X                   | 40, 30, 30               | Pink       | 24370-C991A  | Nissan           |
|                             |                          |            | 90982-08308  | Toyota, Lexus    |
| MPF2-444X                   | 40, 40, 40               | Green      | 24370-C991B  | Nissan, Infiniti |
|                             |                          |            | 90982-08299  | Toyota, Lexus    |
| MPF2-533X                   | 50, 30, 30               | Red        | 24370-C992A  | Nissan, Infiniti |
|                             |                          |            | 90982-08300  | Toyota, Lexus    |
| MPF2-534X                   | 50, 30, 40               | Blue       | 24370-C992B  | Nissan, Infiniti |
|                             |                          |            | 90982-08301  | Toyota, Lexus    |
| MPF2-535X                   | 50, 30, 50               | Black      | 24370-C992C  | Nissan, Infiniti |
|                             |                          |            | 90982-08302  | Toyota, Lexus    |
| MPF2-555X                   | 50, 50, 50               | Maroon     | 90982-08303  | Lexus            |

Bussmann Fuse Caddies and Trays  
Save Time. Save Space.



#FUSE-CADDY1

With convenient folding handle and security latch, this five-tray capacity caddy contains 275 fuses in popular ratings.

CDY10TRY-ATC  
CDY10TRY-ATM  
CDY10TRY-ATM-LP  
CDY10TRY-MAX  
CDY5TRY-FMX

Fuse Caddy Features and Benefits

- Comprehensive mix of fuses ensure that you have the right fuses on hand
- Clear trays allow you to quickly see the type of fuse you need
- Compact design makes is easy to store
- Security latch and convenient handle keep fuses secure and portable
- Tray labels provide quick identification of the tray's contents



FUSE BLOCKS

PART NO

BP/FB4-ATC  
BP/FB6-ATC  
BP/FB8-ATC  
BP/FB10-ATC  
BP/FB4-ATM  
BP/FB6-ATM  
BP/FB8-ATM  
BP/FB10-ATM  
BP/FB4-ATR  
BP/FB6-ATR  
BP/FB8-ATR  
BP/FB10-ATR

DESCRIPTION

ATC 4 TERMINAL FUSE BLOCK  
ATC 6 TERMINAL FUSE BLOCK  
ATC 8 TERMINAL FUSE BLOCK  
ATC 10 TERMINAL FUSE BLOCK  
ATM 4 TERMINAL FUSE BLOCK  
ATM 6 TERMINAL FUSE BLOCK  
ATM 8 TERMINAL FUSE BLOCK  
ATM 10 TERMINAL FUSE BLOCK  
ATR 4 TERMINAL FUSE BLOCK  
ATR 6 TERMINAL FUSE BLOCK  
ATR 8 TERMINAL FUSE BLOCK  
ATR 10 TERMINAL FUSE BLOCK







BLACK ICE  
U1P-10155



VANILLAROMA  
U1P-10605



COPPER  
CANYON  
U1P-17169



KLIP STRIP  
U1K-10100  
Assorted Fragrances  
24 pieces



PLASTIC COUNTER DISPLAY  
U1D-10100  
Top Selling Fragrances  
144 Pieces



VENT CLIP+  
BLACK ICE  
CTK-52431



X-tra Strength



in a Can

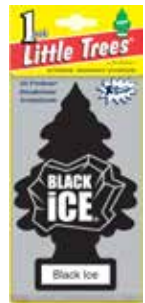
Same quality Little Trees®  
fragrances in a new  
misting spray!



VANILLAROMA  
UAL-09005



NEW CAR SCENT  
UAL-09089



BLACK ICE  
U1P-10655



NEW CAR SCENT  
U1P-10689



Pump

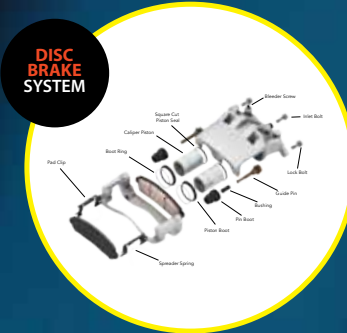
Little Trees® fragrances  
bottled up for freshness  
on the go!



ROYAL PINE  
U1P-15001-BC



DRUM  
BRAKE  
SYSTEM



DISC  
BRAKE  
SYSTEM



LESS  
BRAKE  
NOISE



LESS  
BRAKE  
WEAR



HAPPIER  
CUSTOMERS

IT'S THE MOST  
**OVERLOOKED**  
PART OF YOUR  
BRAKE SYSTEM

WHY REPLACE  
BRAKE HARDWARE WITH  
**EVERY**  
BRAKE JOB?

CARLSON**MAKESIT**EASY.COM





- HEMIMINI™**  
114301  
1000 lumens at 4 hours runtime  
500 lumens at 8 hours runtime
- 4400 mAh smart lithium ion battery, rechargeable in 3.5 hours – charge anytime
  - Aircraft-grade aluminium chassis
  - 180° swivel hook
  - Mini-USB charger (100-240V)
  - Optional magnetic cover available
  - Replacement parts available



- HEMIPLUS™ 2**  
114302  
1200 Lumens at 4 hours run time  
600 lumens at 8 hours run time
- 4400 mAh smart lithium ion battery, rechargeable in 4 hours – charge anytime
  - Aircraft grade aluminum chassis
  - 360° metal hook
  - Charging port
  - Removable magnetic cover included
  - Replacement parts available



- SPOTLIGHT**  
111121  
1200 Lumens 3 hours  
600 Lumens 5 hours
- 15W COB
  - Aluminum body
  - Magnetic stand included
  - AC & DC chargers included
  - Two adjustable joints on stand for different angles
  - 4000 mAh rechargeable lithium ion battery



- UNDERHOOD LIGHT**  
111036  
1200 Lumens at 4 hours run time  
700 Lumens at 8 hours run time
- 36 LED
  - Rechargeable lithium ion battery
  - Bracket extends up to 78"
  - Independent dual switches
  - Magnets & hooks in handle
  - AC and DC chargers included



- HEMIPLUS™**  
114303  
1000 lumens at 8 hours run time
- 8800 mAh smart lithium ion battery
  - Rechargeable in 4 hours – charge anytime
  - Aircraft – grade aluminum chassis
  - 360 degree swivel hook
  - Optional 12V charger and magnet



- CLIPSTRIP™**  
111112  
140 Lumens
- Powerful pocket light
  - Strip array LED technology
  - 180° swivel magnetic clip
  - 3 AAA batteries included
  - Sold as 12 pack counter display



- INCANDESCENT**  
101307/101315
- Grounded outlet handle
  - 13 amp circuit breaker
- 101307 – 23 ft | 7 m SJOW 16/3 cable  
101315 – 50 ft | 15.3 m SJOW 16/3 cable



- INCANDESCENT**  
100307/100310/100315
- Grounded outlet handle
- 100307 – 23 ft | 7 m SJTW 16/3 cable  
100310 – 32 ft | 10 m SJTW 16/3 cable  
100315 – 50 ft | 15.3 m SJTW 16/3 cable



- CLIGHT FLEX**  
111131  
120 Lumens
- Flexible head with magnetic base
  - Adjustable lighting
  - 3 x AAA batteries included
  - 8 pack display box



- SPOTLIGHT MINI**  
111111
- 600 and 300 Lumens – 5 W COB
  - Magnetic base
  - Adjustable joint for different angles
  - Li-ion rechargeable battery 2600 mAh
  - IP65 Waterproof
  - Micro USB charger cable included
  - Charger sold separately (PN 111111A)



- SUPER SEAL™**  
946KIT
- Pro A/C Stop Leak
  - Permanently seals & prevents leaks
  - Seals leaks in evaporators, condensers, accumulators, O-rings, gaskets, metal lines, & rubber hoses
  - Compatible with all oils & refrigerants
  - Hose included



- PAO 68 OIL & PAO 68 OIL + DYE**  
51110/51111
- Universal, high-quality, multi-grade synthetic oil
  - Improves efficiency with quicker pull down times & lower vent temperatures
  - Eliminates carrying different grades or viscosities of A/C lubricants
  - Fill-up or top-up
- 51110 – 34 oz | 1 L  
51111 – 34 oz | 1 L + UV Dye



- CLIGHT CURVE**  
111133  
300 lumens
- 5W cob light
  - Curved shape protects lens
  - Protective rubber bumper
  - Hanging hook
  - Magnetic base
  - 3 AA batteries included



- 33 LED PIVOT**  
24\_458  
160 Lumens
- 28 LED front | 5 LED top
  - 360° swivel hook
  - Magnetic pivoting base
  - 3 AA batteries included



- 900012B – A/C DYE  
909012B – MULTI-PURPOSE DYE  
990012B – RADIATOR DYE  
12 x ¼ oz | 7.5 ml



- 900008 – A/C DYE  
909008 – MULTI-PURPOSE DYE  
990008 – RADIATOR DYE  
8 oz | 240 ml



## Fuel Line, Fuel Injection, Windshield Washer Tubing, and Misc Hose



| Part# | Description                                       | Size                       |
|-------|---------------------------------------------------|----------------------------|
| 65109 | WINDSHIELD WIPER AND RADIATOR TUBING              | 3/32" X 50'                |
| 65113 | WINDSHIELD WIPER AND RADIATOR TUBING              | 7/64" X 50' (1/8" NIPPLE)  |
| 65111 | WINDSHIELD WIPER AND RADIATOR TUBING              | 5/32" X 50' (3/16" NIPPLE) |
| 65112 | WINDSHIELD WIPER AND RADIATOR TUBING              | 7/32" X 50' (1/4" NIPPLE)  |
| 65114 | WINDSHIELD WIPER AND RADIATOR TUBING              | 9/32" X 50' (3/8" NIPPLE)  |
|       |                                                   |                            |
| 65125 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 3/16" X 25'                |
| 65126 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 1/4" X 25'                 |
| 65127 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 5/16" X 25'                |
| 65128 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 3/8" X 25'                 |
| 65129 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 7/16" X 25'                |
| 65185 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 11/32" X 50'               |
| 65116 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 1/2" X 50'                 |
| 65117 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 5/8" X 50'                 |
| 65118 | FUEL LINE/ PCV / EMISSION CONTROL HOSE (SAE 30R7) | 3/4" X 50'                 |
|       |                                                   |                            |
| 65148 | FUEL INJECTION HOSE (SAE 30R9)                    | 1/4" X 18"                 |
| 65149 | FUEL INJECTION HOSE (SAE 30R9)                    | 5/16" X 18"                |
| 65150 | FUEL INJECTION HOSE (SAE 30R9)                    | 3/8" X 18"                 |
| 65151 | FUEL INJECTION HOSE (SAE 30R9)                    | 1/4" X 25'                 |
| 65152 | FUEL INJECTION HOSE (SAE 30R9)                    | 5/16" X 25'                |
| 65153 | FUEL INJECTION HOSE (SAE 30R9)                    | 3/8" X 25'                 |
|       |                                                   |                            |
| 65211 | AUTOMATIC TRANSMISSION COOLER HOSE                | 5/16" X 25'                |
| 65213 | AUTOMATIC TRANSMISSION COOLER HOSE                | 3/8" X 25'                 |
| 65214 | AUTOMATIC TRANSMISSION COOLER HOSE                | 1/2" X 25'                 |
| 65221 | POWER STEERING RETURN HOSE (SAE J189)             | 3/8" X 25'                 |

CARB  
Certified

Sour Gas  
Compatible

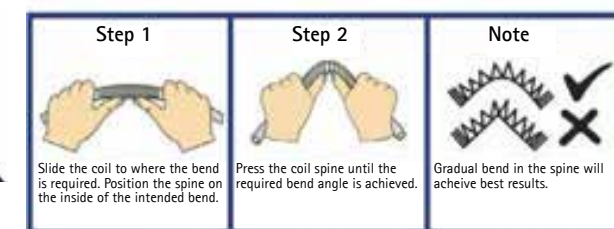
Biodiesel  
Compatible

## EZ Coil makes installing molded heater hose easier than ever.

Bend straight hose into any molded shape you need with EZ-Coil. Takes only seconds to shape using hand pressure only. Maintains and holds up to a 90-degree bend and prevents hose from kinking.

| Part#   | Size          |
|---------|---------------|
| GY12UBP | 1/2" E-Z COIL |
| GY34UBP | 3/4" E-Z COIL |
| GY58UBP | 5/8" E-Z COIL |

Also great for wire routing!



## Garage Exhaust Hose & Accessories

| Size      | Description                                                    |
|-----------|----------------------------------------------------------------|
| 54032     | FLT200 2" X 11' GARAGE EXHAUST HOSE                            |
| 54040     | FLT250 2.5" X 11' GARAGE EXHAUST HOSE                          |
| 54048     | FLT300 3.0" X 11' GARAGE EXHAUST HOSE                          |
| 54064     | FLT400 4.0" X 11' GARAGE EXHAUST HOSE                          |
| FLT500    | FLT500 5.0" X 11' GARAGE EXHAUST HOSE                          |
| ACT400    | ACT400 4" X 11' HIGH TEMP EXHAUST HOSE FOR DYNO APPLICATIONS   |
| ACT600W11 | ACT600W11 6" X 11' HIGH TEMP DIESEL EXHAUST HOSE W/WIRE INSERT |
| ADF30     | ADF30 3" ALUMINIUM DOOR PORT                                   |
| DSS25     | DSS25 2 1/2" SERVICE STATION KIT (7 PCS)                       |
| DSS30     | DSS30 3" SERVICE STATION KIT (7PCS)                            |
| EB30      | EB30 3" RUBBER ELBOW                                           |
| F250      | F250 TAILPIPE ADAPTER (FITS 2.5" & 3" HOSE)                    |
| F300      | F300 TAILPIPE ADAPTER (FITS 2 1/2" HOSE)                       |
| F475      | F475 OVAL ADAPTER (3" X 6" OVAL)                               |
| F575      | F575 3 1/2" X 8 1/2" OVAL TAILPIPE ADAPTER                     |
| F675-SC   | F675-SC TAILPIPE ADAPTER (FITS 3" & 4" HOSE)                   |
| OC30      | OC30 3" OVERHEAD DUCT CONNECTOR                                |
| OC40      | OC40 4" OVERHEAD DUCT CONNECTOR                                |
| OC50D     | OC50D 5" OVERHEAD DAMPER DUCT CONNECTOR                        |



Complete Service Station Kit



## Shop Air Hose – Blue Rubber Airline Assembly

Designed for general shop air supply service up to 250psi. Heavy duty abrasion resistant rubber cover over fabric braided construction to provide long lasting service life.



| Size  | Description                                                   |
|-------|---------------------------------------------------------------|
| 65131 | 1/4" X 25' BLUE RUBBER SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65133 | 3/8" X 25' BLUE RUBBER SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65134 | 1/2" X 25' BLUE RUBBER SHOP AIR HOSE WITH 1/2-14NPT COUPLINGS |
| 65135 | 1/4" X 50' BLUE RUBBER SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65137 | 3/8" X 50' BLUE RUBBER SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65138 | 1/2" X 50' BLUE RUBBER SHOP AIR HOSE WITH 1/2-14NPT COUPLINGS |

## Shop Air Hose – F5 Blue Low Temperature TPE Airline Assembly

F5 is the highest rating for a tornado. F5 Air Hose is designed for general shop air supply service up to 300 PSI. Light weight and flexible hose with high abrasion resistant, non-marking Low Temperature TPE cover.



|       |                                                                  |
|-------|------------------------------------------------------------------|
| 65176 | 1/4" X 25' BLUE THERMOPLASTIC AIR HOSE WITH 1/4-18 NPT COUPLINGS |
| 65177 | 1/4" X 50' BLUE THERMOPLASTIC AIR HOSE WITH 1/4-18 NPT COUPLINGS |
| 65178 | 3/8" X 25' BLUE THERMOPLASTIC AIR HOSE WITH 1/4-18 NPT COUPLINGS |
| 65179 | 3/8" X 50" BLUE THERMOPLASTIC AIR HOSE WITH 1/4-18 NPT COUPLINGS |
| 65182 | 1/2" X 50" BLUE THERMOPLASTIC AIR HOSE WITH 1/2-14 NPT COUPLINGS |

## Shop Air Hose – Red Rubber Flexsteel Assembly

Designed for general shop air supply service up to 250psi. Heavy duty abrasion and oil resistant rubber cover over steel braided construction to provide long lasting service life. Great for abusive applications including resisting spark burn through in welding shops.



| Part# | Description                                                     |
|-------|-----------------------------------------------------------------|
| 65143 | 1/4" X 25' RED FLEXSTEEL SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65144 | 3/8" X 25' RED FLEXSTEEL SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65145 | 1/4" X 50' RED FLEXSTEEL SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |
| 65146 | 3/8" X 50' RED FLEXSTEEL SHOP AIR HOSE WITH 1/4-18NPT COUPLINGS |

## Blue Neptune 3000 PSI Pressure Washer Hose

For pressure washer equipment. Rated to temperatures of -20°F to 200°F (-29°C to 93°C). Blue non-marking cover with braided steel reinforcement for service up to 3000psi. Assembled with steel fittings and bend restrictors to improve service life.



| Part# | Description                                              |
|-------|----------------------------------------------------------|
| 65253 | 1/4" X 25' WITH 1/4"-18 NPT MALE X MALE SWIVEL FITTINGS  |
| 65254 | 1/4" X 50' WITH 1/4"-18 NPT MALE X MALE SWIVEL FITTINGS  |
| 65256 | 3/8" X 25' WITH 3/8"-18 NPT MALE X MALE SWIVEL FITTINGS  |
| 65257 | 3/8" X 50' WITH 3/8"-18 NPT MALE X MALE SWIVEL FITTINGS  |
| 65258 | 3/8" X 100' WITH 3/8"-18 NPT MALE X MALE SWIVEL FITTINGS |

## Garden Hose

Three options for home and shop water supply:



YardMaster GREEN



Heavy Duty SHOP



Heavy Duty + HOT WATER

| Part#    | Description                                                        |
|----------|--------------------------------------------------------------------|
| 20530139 | 1/2" X 25' YARDMASTER TPE GREEN GARDEN HOSE W/ HEX BRASS FITTINGS  |
| 20530170 | 1/2" X 50' YARDMASTER TPE GREEN GARDEN HOSE W/ HEX BRASS FITTINGS  |
| 20583057 | 5/8" X 50' YARDMASTER TPE GREEN GARDEN HOSE W/ HEX BRASS FITTINGS  |
| 20530174 | 5/8" X 75' YARDMASTER TPE GREEN GARDEN HOSE W/ HEX BRASS FITTINGS  |
| 20530175 | 5/8" X 100' YARDMASTER TPE GREEN GARDEN HOSE W/ HEX BRASS FITTINGS |
| 65171    | 5/8" X 25' HEAVY WALL BLACK RUBBER SHOP HOSE W/ HEX BRASS FITTINGS |
| 65170    | 5/8" X 50' HEAVY WALL BLACK RUBBER SHOP HOSE W/ HEX BRASS FITTINGS |
| 20582672 | 5/8" X 50' PREMIUM HOT WATER RED SHOP HOSE W/ HEX BRASS FITTINGS   |

## Gas Pump Hose - Fuel Dispensing hose assembly

| Part#    | Description                          |
|----------|--------------------------------------|
| 20352464 | AGGAS W/SS WIRE BLK 50WP 3/4 X 8' MM |
| 20352465 | AGGAS W/SS WIRE BLK 50WP 3/4 X 10 MM |
| 20352436 | PACER W/SS WIRE BLK 50WP 1 X 15' MM  |
| 20352418 | PACER W/SS WIRE BLK 50WP 1 X 17' MM  |
| 20352419 | PACER W/SS WIRE BLK 50WP 1 X 20' MM  |

A multi-use type hose for dispensing gasoline, grease, kerosene, and petroleum oils from farm and barrel type pumps. It is for agricultural, construction and industrial service where UL approval is not required. Temperature range -40C to 60C.





Air Conditioning Hose & Fittings

Galaxy SLE 4890 SAE J2064 A/C Hose

Recommended for R134a, most refrigerants blends and compressor lubricants in automotive and heavy-duty truck air conditioning systems where significant reduction in permeation and moisture ingress is desired. Reduced OD hose desgined to work exclusively with Cool Clips fittings.



| Part#    |             | Size           |
|----------|-------------|----------------|
| 20306580 | G4890-06x50 | 5/16" X 50 FT  |
| 20309633 | G4890-08x50 | 13/32" X 50 FT |
| 20306583 | G4890-10x50 | 1/2" X 50 FT   |
| 20306584 | G4890-12x50 | 5/8" X 50 FT   |

GC Cool Clip A/C fittings for use on Galaxy SLE 4980 A/C Hose

| Part#             | Description                                        |
|-------------------|----------------------------------------------------|
| GC-OTF90-0606     | O-Ring Tube, Female, Swivel, Long Pilot, 90 Elbow  |
| GC-OTF-0808       | O-Ring Tube, Female, Swivel, Long Pilot            |
| GC-OTF90-0808     | O-Ring Tube, Female, Swivel, Long Pilot, 90 Elbow  |
| GC-OTF-1210       | O-Ring Tube, Female, Swivel, Long Pilot            |
| GC-OTF134V90-1210 | O-Ring Tube, Female, Swivel, R134a Valve, 90 Elbow |
| GC-OTF90-1210     | O-Ring Tube, Female, Swivel, Long Pilot, 90 Elbow  |
| GC-OTF134V90-0808 | O-Ring Tube, Female, Swivel, R134a Valve, 90 Elbow |
| GC-OTF134V-0808   | O-Ring Tube, Female, Swivel, R134a Valve           |
| GC-OTF134V-1210   | O-Ring Tube, Female, Swivel, R134a Valve           |
| GC-OTF90-1212     | O-Ring Tube, Female, Swivel, Long Pilot, 90 Elbow  |
| GC-HM134V-0808    | Hose Mender, R134a Valve                           |
| GC-OTM-1210       | O-Ring Tube, Male, Swivel                          |
| GC-HM134V-1212    | Hose Mender, R134a Valve                           |
| GC-OTF-0606       | O-Ring Tube, Female, Swivel, Long Pilot            |
| GC-FTM-0808       | Flareless Tube, Male                               |
| GC-OTF90-1010     | O-Ring Tube, Female, Swivel, Long Pilot, 90 Elbow  |
| GC-OTF45-0606     | O-Ring Tube, Female, Swivel, Long Pilot, 45 Elbow  |
| GC-SFFX-0808      | SAE 45 Flare, Female, Swivel                       |
| GC-OTF45-0808     | O-Ring Tube, Female, Swivel, Long Pilot, 45 Elbow  |
| GC-OTM90-0606     | O-Ring Tube, Male, Swivel, 90 Elbow                |
| GC-OTF-1010       | O-Ring Tube, Female, Swivel, Long Pilot            |
| GC-FTM-0606       | Flareless Tube, Male                               |
| GC-OTF134V90-1010 | O-Ring Tube, Female, Swivel, R134a Valve, 90 Elbow |
| GC-OTM90-1210     | O-Ring Tube, Male, Swivel, 90 Elbow                |
| GC-OTF134V90-0606 | O-Ring Tube, Female, Swivel, R134a Valve, 90 Elbow |
| GC-PLIERS-0001    | Cool Clip Assembly Pliers                          |

Cool Clip fittings are assembled on bulk hose with the use of special Cool Clip pliers. This system allows for easy, portable assemblies made in your shop.

Part Number Sizing Example:  
GC-\*\*\*\*-1234  
12 = hose size  
34 = thread size



Insta-Grip Push on Hose & Fittings

Insta-Grip Black 300 PSI Air & Multi-Purpose Hose

For use with push-on fittings at working pressures of 300 PSI. For low-pressure hydraulic and pneumatic systems such as shop air systems, general industrial, maintenance applications. Non-conductive, minimum electrical resistance, greater than one (1) megohm per inch of hose length at 1000 volts DC. MSHA approved covers. Available in 50 foot boxes and 500 foot reels.



|          |                                      |
|----------|--------------------------------------|
| 20302828 | Instagrip 300 1/4 X 50 Ft Black      |
| 20302902 | Instagrip 300 3/8 X 50 Ft Black      |
| 20302903 | Instagrip 300 1/2 X 50 Ft Black      |
| 20413818 | Instagrip 300 5/8 X 50 Ft Black      |
| 20413817 | Instagrip 300 3/4 X 50 Ft Black      |
| 20022636 | Instagrip 300 1/4 Black 500 Ft Reels |
| 20022644 | Instagrip 300 3/8 Black 500 Ft Reels |
| 20022648 | Instagrip 300 1/2 Black 500 Ft Reels |
| 20022651 | Instagrip 300 5/8 Black 500 Ft Reels |
| 20022653 | Instagrip 300 3/4 Black 500 Ft Reels |

Push Barb fittings designed to work with Insta-Grip Hose

Push barb fittings are designed to insert into Insta-Grip hose. Do not use clamp. The large barb coupled with the braided reinforcement works together to hold the fitting securely in place.

|             |                   |
|-------------|-------------------|
| PB-HM-0404  | Hose Mender       |
| PB-HM-0505  | Hose Mender       |
| PB-HM-0606  | Hose Mender       |
| PB-HM-0808  | Hose Mender       |
| PB-HM-1010  | Hose Mender       |
| PB-HM-1212  | Hose Mender       |
| PB-NPF-0402 | Female NPT thread |
| PB-NPF-0404 | Female NPT thread |
| PB-NPF-0504 | Female NPT thread |
| PB-NPF-0604 | Female NPT thread |
| PB-NPF-0606 | Female NPT thread |
| PB-NPF-0806 | Female NPT thread |
| PB-NPF-0808 | Female NPT thread |
| PB-NPM-0402 | Male NPT thread   |
| PB-NPM-0404 | Male NPT thread   |
| PB-NPM-0406 | Male NPT thread   |
| PB-NPM-0504 | Male NPT thread   |
| PB-NPM-0602 | Male NPT thread   |
| PB-NPM-0604 | Male NPT thread   |
| PB-NPM-0606 | Male NPT thread   |
| PB-NPM-0608 | Male NPT thread   |
| PB-NPM-0804 | Male NPT thread   |
| PB-NPM-0806 | Male NPT thread   |

|               |                           |
|---------------|---------------------------|
| PB-NPM-0808   | Male NPT thread           |
| PB-NPM-0812   | Male NPT thread           |
| PB-NPM-1006   | Male NPT thread           |
| PB-NPM-1008   | Male NPT thread           |
| PB-NPM-1012   | Male NPT thread           |
| PB-NPM-1208   | Male NPT thread           |
| PB-NPM-1212   | Male NPT thread           |
| PB-NPM90-0402 | 90 degree Male NPT thread |
| PB-NPM90-0404 | 90 degree Male NPT thread |
| PB-NPM90-0602 | 90 degree Male NPT thread |
| PB-NPM90-0604 | 90 degree Male NPT thread |
| PB-NPM90-0606 | 90 degree Male NPT thread |
| PB-NPM90-0806 | 90 degree Male NPT thread |
| PB-NPM90-0808 | 90 degree Male NPT thread |
| PB-NPM90-1008 | 90 degree Male NPT thread |
| PB-NPM90-1012 | 90 degree Male NPT thread |
| PB-NPM90-1212 | 90 degree Male NPT thread |
| PB-NPMX-0404  | Male Swivel NPT thread    |
| PB-NPMX-0604  | Male Swivel NPT thread    |
| PB-NPMX-0606  | Male Swivel NPT thread    |
| PB-NPMX-0806  | Male Swivel NPT thread    |
| PB-NPMX-0808  | Male Swivel NPT thread    |
| PB-NPMX-1212  | Male Swivel NPT thread    |



Part Number Sizing Ex:  
PB-\*\*\*\*-1234  
12 = hose size  
34 = thread size



## LEAKGUARD A/C SEALER



LEAKGUARD™ ONESHOT™ AC SUPPLEMENT WITH EXTENDYE™  
480500 - 3.25oz



SPOTGUN™ JR. "LEAKGUARD" INJECTION KIT 480300  
Includes

- Spotgun Jr. Injection system
- 2 x (1oz/30mL) Leakguard cartridge
- Storage case



LEAKGUARD™ CARTRIDGES  
(1 oz./30ml cartridges)  
480301



ECO-TWIST™ LEAKGUARD INJECTION KIT 480310EU  
Includes

- ECO-Twist injector and application hose for R-134a
- 1oz/30mL Leakguard cartridge

## A/C LEAK DETECTION KITS

SPOTGUN™ JR./UV Phazer™ BLACK (AAA) Kit  
332005A  
Services up to 40 vehicles.



SPOTGUN™ / MICRO-LITE™ KIT  
414500A  
Services up to 64 vehicles.



SPOTGUN™ / UV Phazer™ BLACK (Rechargeable) Kit  
414565A  
Services up to 64 vehicles.

SPOTGUN™ System Kit  
471500A - R1234a hose  
471500YF - R1234yf hose  
Services up to 64 vehicles



## UNIVERSAL A/C DYES CERTIFIED FOR USE IN R134A & R1234YF SYSTEMS



A/C EXTENDYE™  
499108A - Spotgun™ Cartridge 240mL  
499008A - Bottle 240mL



A/C EXTENDYE CARTRIDGE  
399006A (0.25 oz)



A/C EXTENDYE CARTRIDGES FOR SPOTGUN™ JR. SYSTEM  
399020A - 1 oz. / 30 ml 4x 30ml  
Services up to 40 vehicles

A/C EXTENDYE  
B499012A (.25 oz)  
B499024A (1 oz. )



## MULTI-PURPOSE DYES



MULTI-PURPOSE DYE  
483208 - 240mL Bottle

MULTI-PURPOSE DYE  
B483206  
6 Bottles 30mL



## RADIATOR COOLANT DYE



RADIATOR COOLANT DYE  
8oz (240mL) Bottle  
483908

RADIATOR COOLANT DYE  
For use with regular (green) coolant  
6 Bottles 30mL  
B483906



## A/C OIL INJECTION KITS

SPOTGUN™ R134A OIL INJECTION KIT  
481500  
SPOTGUN™ HFO1234YF OIL INJECTION KIT  
481500YF (shown)



SPOTGUN™ JR. DUAL A/C OIL INJECTION KIT  
381450



## A/C OILS



UNIVERSAL PAG OIL W/ DYE AND EBOOST  
488016P

UNIVERSAL ESTER OIL W/ DYE AND EBOOST  
488016E



488046PB PAG 46 8 oz. Bottle  
488046PBD PAG 46 8 oz. Bottle with Dye  
488100PB PAG 100 8 oz. Bottle  
488100PBD PAG 100 8 oz. Bottle with Dye



|          |                                            |       |
|----------|--------------------------------------------|-------|
| 488046P  | PAG 46 Oil Cartridge                       | 8 oz. |
| 488100P  | PAG 100 Oil Cartridge                      | 8 oz. |
| 488125P  | PAG 125 Oil Cartridge                      | 8 oz. |
| 488150P  | PAG 150 Oil Cartridge                      | 8 oz. |
| 488046YF | PAG 46 Oil Cartridge (For HFO1234yf)       | 8 oz. |
| 488104H  | Hybrid Electric Oil Cartridge OEM Approved | 8 oz. |
| 488108E  | ESTER Oil Cartridge                        | 8 oz. |



UNIVERSAL PAG OIL CARTRIDGES 1 oz  
399046 PAG 46  
399100 PAG 100  
399150 PAG 150

## MIST™ IN CAR HEALTHY AIR

MIST™ II IN-CAR AIR QUALITY SYSTEM 590160P

Kit Includes:  
1 MiST Machine  
24 MiST Cleaning Solutions  
POP Package



MIST™ CLEANING SOLUTION  
590250 - 100mL



12 PACK

MIST™ VENT CLIPS  
590235 - Summer Breeze  
590236 - Spicy Apple  
590237 - Citrus  
590238 - Vanilla  
590239 - Clean Car

## COOLING SYSTEM TOOLS



Combustion Leak Tester Kit  
560000

Replacement Combustion Leak Tester Fluid  
560500 - 16 oz./480 ml



AIRLIFT™ Kit  
550000  
Eliminate airlocks in vehicle cooling systems and refills in seconds...  
OEM approved worldwide!

AIRLIFT™ II HD Kit  
550500HD  
Refills cooling systems and eliminates airlocks.  
Approved by International Truck.  
Storage case included.







Brakleen® Original  
75089 539 g aerosol  
75090 3.785 L bottle  
75091 19 L pail



Brakleen® Premium  
Non-Chlorinated  
75088 397 g aerosol  
75086 19 L pail



Brakleen® Premium  
Non-Chlorinated With  
PowerJet™ Technology  
75050 397 g aerosol



Brakleen® Pro Series  
Non-Flammable  
75089PS 822 g aerosol



Brakleen® Pro Series  
Non-Chlorinated  
75051PS 510 g aerosol



Brakleen® RD Rapid Dry  
Non-Chlorinated  
75391 19 L pail  
75392 208 L drum



Synthetic Brake  
& Caliper Grease  
75353  
340 g tub with brush  
75359  
227 g brush top bottle



Super Turbo™  
Octane Boost  
75063 355 mL bottle



Fuel Injector  
& Carburetor Cleaner  
75061 355 mL bottle



FiberLock™ Head Gasket  
& Block Repair  
75224 946 mL bottle



Posi-Trac™ Limited Slip  
Gear Oil Additive  
742508 207 mL tube



1Tank Power Renew® Diesel  
75816 Utility 444 mL bottle  
75832 HD 946 mL bottle



Diesel Fuel Therapy  
Injector Cleaner Plus  
75202 888 mL bottle  
75203 3.785 L bottle



Disc Brake Quiet  
75016 118 mL bottle  
75017 255 g Aerosol



GDI IVD™  
Intake Valve & Turbo  
Cleaner  
75320x6 311 g aerosol



SensorKleen™ Mass Air  
Flow Sensor Cleaner  
75110 312 g aerosol



Throttle Body Kleen™  
75078 340 g aerosol



Engine Degreaser  
75025 425 g aerosol



Clean-R-Carb®  
75081 454 g aerosol



Battery Cleaner  
With Acid Indicator  
75097 312 g aerosol



Diesel Fuel Therapy  
Injector Cleaner With  
Anti-Gel  
75212 888 mL bottle  
75213 3.785 L bottle



Diesel Fuel Anti-Gel  
75221 355 mL bottle



Bio-Con™ Sludge  
Sediment Remover



Quick Flow™ Emergency  
Diesel-Gel Relief



White Lithium Grease  
14200 284 g aerosol



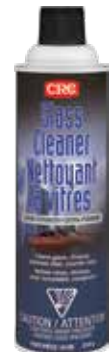
Power Lube  
Multi-Purpose Lubricant  
75005 312 g aerosol  
75007 3.785 L bottle  
75009 19 L pail



Knock'er Loose™  
Penetrating Solvent  
73020 369 g aerosol



Gasket Kleen™  
75021 340 g aerosol



Glass Cleaner  
14100 510 g aerosol



Stainless Steel Cleaner  
& Polish  
74424 510 g aerosol



Tannery® Leather  
& Vinyl Cleaner  
74171 283 g aerosol



Mechanix Orange®  
Citrus Hand Cleaner  
With Pumice  
74090 473 mL bottle



Lectra-Motive™  
Electrical Parts Cleaner  
75018 539 g aerosol



Battery Protector  
75046 213 g aerosol



Screwloose™  
Super Penetrant  
75330 312 g aerosol



Freeze-Off®  
Super Penetrant  
75222 326 g aerosol



Heavy Duty Silicone  
Lubricant  
75074 213 g aerosol



Dry Graphite  
Lubricant  
75101 320 g aerosol



Copper Anti-Seize  
Aerosol & Lubricating  
Compound  
72095 340 g aerosol



Kool Tap FOAMY  
Cutting Fluid  
74410 369 g aerosol



SP-350™  
Corrosion Inhibitor  
73262 312 g aerosol



QD™ Electronic Cleaner  
75012 128 g aerosol  
75102 312 g aerosol



Jump Start® Starting  
Fluid With Lubricity  
75671 312 g aerosol



1Tank Power Renew® Gasoline Formula  
75815 444 mL bottle



PhaseGuard4® STOR & GO  
Stabilizer & Ethanol Fuel Treatment  
75141 237 mL bottle  
74142 474 mL bottle



Fuel Stabilizer  
75380 237 mL bottle



SP-400™  
Corrosion Inhibitor  
73282 284 g aerosol



Engine Stoi™  
Fogging Oil  
75027 369 g aerosol



Zinc Mate™  
75054 369 g aerosol



Rubberized  
Undercoating  
75034 450 g aerosol



Ice-Off™ Windshield  
Spray De-Icer  
75346 340 g aerosol



Magic Oil™  
Lock Lube & Deicer  
74119 42.5 g aerosol



Bug Blast™ Wasp  
& Hornet Killer  
72010 397 g aerosol



# SmartWasher® Kits

## Mobile Parts Washer Kit

|       |                                                                                     |
|-------|-------------------------------------------------------------------------------------|
| 14746 | SW-123 Mobile Parts Washer Kit<br>1 SW-23 Unit + 3 Pails SW-1 Fluid + 1 FL-4 Filter |
| 14744 | SW-323 Mobile Parts Washer Kit<br>1 SW-23 Unit + 3 Pails SW-3 Fluid + 1 FL-4 Filter |
| 14740 | SW-423 Mobile Parts Washer Kit<br>1 SW-23 Unit + 3 Pails SW-4 Fluid + 1 FL-4 Filter |
| 14747 | SW-623 Mobile Parts Washer Kit<br>1 SW-23 Unit + 3 Pails SW-6 Fluid + 1 FL-4 Filter |
| 14743 | SW-723 Mobile Parts Washer Kit<br>1 SW-23 Unit + 3 Pails SW-7 Fluid + 1 FL-4 Filter |
| 14748 | SW-823 Mobile Parts Washer Kit<br>1 SW-23 Unit + 3 Pails SW-8 Fluid + 1 FL-4 Filter |

## Signature Parts Washer Kit

|       |                                                                                        |
|-------|----------------------------------------------------------------------------------------|
| 14749 | SW-125 Signature Parts Washer Kit<br>1 SW-25 Unit + 5 Pails SW-1 Fluid + 1 FL-4 Filter |
| 14750 | SW-325 Signature Parts Washer Kit<br>1 SW-25 Unit + 5 Pails SW-3 Fluid + 1 FL-4 Filter |
| 14751 | SW-425 Signature Parts Washer Kit<br>1 SW-25 Unit + 5 Pails SW-4 Fluid + 1 FL-4 Filter |
| 14752 | SW-625 Signature Parts Washer Kit<br>1 SW-25 Unit + 5 Pails SW-6 Fluid + 1 FL-4 Filter |
| 14753 | SW-725 Signature Parts Washer Kit<br>1 SW-25 Unit + 5 Pails SW-7 Fluid + 1 FL-4 Filter |
| 14754 | SW-825 Signature Parts Washer Kit<br>1 SW-25 Unit + 5 Pails SW-8 Fluid + 1 FL-4 Filter |

## SuperSink Parts Washer Kit

|       |                                                                                        |
|-------|----------------------------------------------------------------------------------------|
| 14755 | SW-128 SuperSink Parts Washer Kit<br>1 SW-28 Unit + 5 Pails SW-1 Fluid + 1 FL-4 Filter |
| 14756 | SW-328 SuperSink Parts Washer Kit<br>1 SW-28 Unit + 5 Pails SW-3 Fluid + 1 FL-4 Filter |
| 14757 | SW-428 SuperSink Parts Washer Kit<br>1 SW-28 Unit + 5 Pails SW-4 Fluid + 1 FL-4 Filter |
| 14758 | SW-628 SuperSink Parts Washer Kit<br>1 SW-28 Unit + 5 Pails SW-6 Fluid + 1 FL-4 Filter |
| 14759 | SW-728 SuperSink Parts Washer Kit<br>1 SW-28 Unit + 5 Pails SW-7 Fluid + 1 FL-4 Filter |
| 14760 | SW-828 SuperSink Parts Washer Kit<br>1 SW-28 Unit + 5 Pails SW-8 Fluid + 1 FL-4 Filter |

## SuperSink Parts Washer XE Kit

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 14761 | SW-128XE SuperSink Parts Washer XE Kit<br>1 SW-28XE Unit + 5 Pails SW-1 Fluid + 1 FL-4 Filter |
| 14762 | SW-328XE SuperSink Parts Washer XE Kit<br>1 SW-28XE Unit + 5 Pails SW-3 Fluid + 1 FL-4 Filter |
| 14763 | SW-428XE SuperSink Parts Washer XE Kit<br>1 SW-28XE Unit + 5 Pails SW-4 Fluid + 1 FL-4 Filter |
| 14764 | SW-628XE SuperSink Parts Washer XE Kit<br>1 SW-28XE Unit + 5 Pails SW-6 Fluid + 1 FL-4 Filter |
| 14765 | SW-728XE SuperSink Parts Washer XE Kit<br>1 SW-28XE Unit + 5 Pails SW-7 Fluid + 1 FL-4 Filter |
| 14766 | SW-828XE SuperSink Parts Washer XE Kit<br>1 SW-28XE Unit + 5 Pails SW-8 Fluid + 1 FL-4 Filter |

## Mobile Heavyweight Parts Washer Kit

|       |                                                                                                 |
|-------|-------------------------------------------------------------------------------------------------|
| 14767 | SW-137 Mobile Heavyweight Parts Washer Kit<br>1 SW-37 Unit + 5 Pails SW-1 Fluid + 1 FL-4 Filter |
| 14768 | SW-337 Mobile Heavyweight Parts Washer Kit<br>1 SW-37 Unit + 5 Pails SW-3 Fluid + 1 FL-4 Filter |
| 14741 | SW-437 Mobile Heavyweight Parts Washer Kit<br>1 SW-37 Unit + 5 Pails SW-4 Fluid + 1 FL-4 Filter |
| 14769 | SW-637 Mobile Heavyweight Parts Washer Kit<br>1 SW-37 Unit + 5 Pails SW-6 Fluid + 1 FL-4 Filter |
| 14742 | SW-737 Mobile Heavyweight Parts Washer Kit<br>1 SW-37 Unit + 5 Pails SW-7 Fluid + 1 FL-4 Filter |
| 14770 | SW-837 Mobile Heavyweight Parts Washer Kit<br>1 SW-37 Unit + 5 Pails SW-8 Fluid + 1 FL-4 Filter |



**14144 - SW-28 SUPERSINK PARTS WASHER**  
Overall Dimensions: 47" x 38" x 42"  
Sink Dimensions 41" x 26" x 8"



**14145 - SW-25 SIGNATURE PARTS WASHER**  
Overall Dimensions: 35.5" x 26.5" x 40"  
Sink Dimensions 27" x 17.5" x 8.5"



**14161 - SW-23 MOBILE PARTS/BRAKE WASHER**  
Overall Dimensions: 43" x 27" x 42"  
Sink Dimensions 27" x 23" x 8"



**14710 - SW-28XE SUPERSINK XE PARTS WASHER**  
Overall Dimensions: 47" x 38" x 42"  
Sink Dimensions 41" x 26" x 8"



**14162 - SW-37 MOBILE HEAVYWEIGHT PARTS WASHER**  
Overall Dimensions: 48" x 35" x 45"  
Sink Dimensions 33" x 27" x 8"



**1000807 - SW-37C MOBILE COMBO HEAVYWEIGHT PARTS WASHER**  
Overall Dimensions: 48" x 35" x 45"  
Sink Dimensions 33" x 27" x 8"



### OZYJUICE

| Part Number | Description                                | Container Size | Units Per Case |
|-------------|--------------------------------------------|----------------|----------------|
| 14156       | SW-1 Degreasing Solution                   | 19 L Pail      | 1              |
| 14720       | SW-3 Truck Grade Degreasing Solution       | 19 L Pail      | 1              |
| 14159       | SW-LF Low Foam Degreasing Solution         | 19 L Pail      | 1              |
| 14148       | SW-4 Heavy Duty Degreasing Solution        | 19 L Pail      | 1              |
| 14158       | SW-6 Select Metals Cleaning Solution       | 19 L Pail      | 1              |
| 14721       | SW-7 Parts/Brake Cleaning Solution         | 19 L Pail      | 1              |
| 14722       | SW-8 Aircraft & Weapon Degreasing Solution | 19 L Pail      | 1              |



### OZZYMAT

| Part Number | Description              | Units Per Case |
|-------------|--------------------------|----------------|
| 14124       | FL-4 Multi-Layer Filter  | 6 Pack         |
| 14149       | FL-3 Single Layer Filter | 6 Pack         |



### OZYBOOSTER MICROBIAL ENHANCER

Add to existing SmartWasher® fluid to boost microbe activity.

| Part Number | Container Size | Units Per Case |
|-------------|----------------|----------------|
| 14131       | 250 ml Bottle  | 6              |



## Dayco Service Hose



### DAYCO® Small I.D. Molded Heater Hose

The Dayco Small I.D. Molded Heater Hose is designed to replace OEM coolant hose in applications where molded hose in small diameters (1" I.D. or smaller) is required. The molded configuration eliminates the need for multiple connections of hoses and clamps when added to Dayco's line of molded heater hose and assemblies.

### DAYCO® Fuel Line Hose

Designed for use on all types of carbureted gasoline engines, the Dayco Fuel Line Hose offers excellent resistance to oil, gasoline, grease, and weather. The hose is constructed with a neoprene cover and nitrile tube for use with leaded, unleaded gasoline and diesel fuel.



### DAYCO® Fuel Injection Hose

Designed to safely and efficiently handle the higher pressure, temperatures, and chemical problems inherent in today's hotter running, fuel injected engines, the Dayco Fuel Injection Hose is constructed with a tough fluoro-elastomer, low permeation, gasohol and diesel fuel inner tube that provides exceptional resistance to alcohol blended fuels that weaken normal fuel injection hose.



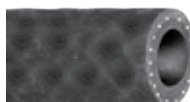
### DAYCO® Windshield Washer/Vacuum Tubing

Designed to replace worn windshield washer tubing, as well as general automotive vacuum applications such as retractable headlights, sensors, etc., the Dayco Windshield Washer/Vacuum Tubing has a temperature rating of -40°F (-40°C) to +212°F (+100°C). It features a flexible, long-life EPDM rubber construction that resists normal use exposure to oil, grease, and heat deterioration, and remains flexible at low temperatures.



### DAYCO® DAYPERM™ Hose

This low permeation, multi-layered rubber hose is recommended as a fuel liquid or vapor carrying component for low to medium pressure (50 psi or less, not fuel injection). The Dayco Dayperm hose is ideally suited for automotive, lawn and garden, off-road and small industrial trucks and truck fleet applications.



### DAYCO® DAYPERM™ II Hose

The Dayco Dayperm II Hose is a multi-layered rubber hose with low permeation recommended for carburetion applications on small engines and older carbureted vehicles using liquid fuels. This hose meets all SAE J30R14T2 requirements and is CARB and EPA compliant. This Dayperm™ II Hose is compatible with leaded, unleaded, and gasohol fuels as well as bio-diesel fuel and ethanol blended gasoline.



### DAYCO® GOLD LABEL® Silicone Heater Hose

The Dayco Gold Label Silicone Heater Hose, designed for long life in heavy duty applications, is made with special silicone compounds and reinforced with one ply of braided polyester yarn. This SAE 20R3, Class A hose is highly resistant to the deteriorating effects of oil, ozone, coolants, and coolant additives. In addition to being extremely flexible, this silicone hose has the highest temperature rating, namely -40°F (-40°C) to +350°F (+175°C), and longest service life of any Dayco heater hose product.



## Dayco Garage Exhaust Hose & Accessories



### DAYCO® Flare-Vent® Hose

Designed to connect the vehicle's exhaust pipe to a central exhaust system or a garage door vent, the Dayco Flare-Vent Hose features an accordion-type design for added flexibility, and a flared end for connecting one length to another. No separate connectors are required.

### DAYCO® Super-Vent® Hose

Designed for overhead exhaust systems where a tight bend radius is required, the Dayco Super-Vent Hose features an accordion type construction which enables it to make turns with a small bend radius. It is available in either 4" or 5" I.D.



### DAYCO® Tailpipe Adapters

Designed to interface between an auto or truck tailpipe or diesel truck stack and the garage exhaust hose itself and constructed to withstand the high tailpipe temperatures of modern vehicles, a variety of shapes and sizes of Dayco Tailpipe Adaptors are available to enable an exact match for virtually every application need. The adapters feature a universal design that will mate with the appropriate connectors.

### DAYCO® Universal Bell-Shaped Adapter

Available for use with 2 1/2" and 3 1/2" hose, as well as with 2" and 3" hose. Screws over 2" or into 3" hose.



### DAYCO® Universal Oval Adapter

For use on twin tailpipes and oval tailpipes. Screws over 3" or into 4" hose.

### DAYCO® Universal Straight Truck Adapter

Use with tailpipe adapter for trucks and threads over 3 1/2" or into 4" hose.

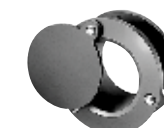


### DAYCO® Y-Connectors

Designed for the merging of two hoses into one typically used with dual exhaust vehicles. Available for 2", 2 1/2", 3" and 4" hose.

### DAYCO® Door Port Fittings

Designed for service station and garage doors. Available for use with 2 1/2", 3" and 4" hose.



### DAYCO® Splice Connectors

Designed for joining multiple lengths of exhaust hose. Available for use with 2", 2 1/2", 3" and 4" hose.



| Description                             | part# | ID     | Length                     | Use With | DAYCO® Fuel Line Hose (cont.)           |
|-----------------------------------------|-------|--------|----------------------------|----------|-----------------------------------------|
| DAYCO® Flare-Vent® Hose                 | 63520 | 2"     | 11'                        |          | 80072 3/16" 2' Clamshell                |
|                                         | 63525 | 2 1/2" | 11'                        |          | 80073 1/4" 2' Clamshell                 |
|                                         | 63530 | 3"     | 11'                        |          | 80074 5/16" 2' Clamshell                |
|                                         | 63535 | 3 1/2" | 11'                        |          | 80075 3/8" 2' Clamshell                 |
|                                         | 63540 | 4"     | 11'                        |          | 80076 7/16" 2' Clamshell                |
|                                         |       |        |                            |          | 93036 1/2" 25' Box                      |
| DAYCO® Super-Vent® Hose                 | 63640 | 4"     | 20'                        |          | 93037 5/8" 25' Box                      |
|                                         | 63650 | 5"     | 12'                        |          | 93038 3/4" 25' Box                      |
| DAYCO® Tailpipe Adapter                 | 64025 |        | 1 1/2" O.D. to 2" O.D.     |          | DAYCO® Fuel Injection Hose              |
|                                         | 64030 |        | 2" O.D. to 2 1/2" O.D.     |          | 80078 1/4" 2' Clamshell                 |
|                                         | 64035 |        | 2 1/2" O.D. to 3" O.D.     |          | 80079 5/16" 2' Clamshell                |
|                                         |       |        |                            |          | 80080 3/8" 2' Clamshell                 |
| DAYCO® Universal Bell-Shaped Adapter    | 64125 |        | 2 1/2" O.D. or 3 1/2" O.D. |          | 80083 1/4" 10' Box                      |
|                                         | 64130 |        | 2" O.D. or 3" O.D.         |          | 80084 5/16" 10' Box                     |
|                                         |       |        |                            |          | 80085 3/8" 10' Box                      |
| DAYCO® Universal Oval Adapter           | 64048 |        | 3" O.D. or 4" O.D.         |          | 80088 1/4" 25' Spool                    |
|                                         |       |        |                            |          | 80089 5/16" 25' Spool                   |
| DAYCO® Universal Straight Truck Adapter | 64140 |        | 4" hose                    |          | 80090 3/8" 25' Spool                    |
|                                         |       |        |                            |          | 80091 1/4" 250' Reel                    |
| DAYCO® Y-Connectors                     | 64220 |        | 2" hose                    |          | 80092 5/16" 250' Reel                   |
|                                         | 64225 |        | 2 1/2" hose                |          | 80093 3/8" 250' Reel                    |
|                                         | 64230 |        | 3" hose                    |          | DAYCO® Windshield Washer/Vacuum Tubing  |
|                                         | 64240 |        | 4" hose                    |          | 80204 1/4" 50' Spool                    |
|                                         |       |        |                            |          | 80205 7/64" 50' Spool                   |
| DAYCO® Door Port Fittings               | 64425 |        | 2 1/2" hose                |          | 80206 5/32" 50' Spool                   |
|                                         | 64430 |        | 3" hose                    |          | 80207 7/32" 50' Spool                   |
|                                         | 64440 |        | 4" hose                    |          | 80208 9/32" 50' Spool                   |
| DAYCO® Splice Connectors                | 64520 |        | 2" hose                    |          | 80209 7/64" 6' Clamshell                |
|                                         | 64525 |        | 2 1/2" hose                |          | 80210 5/32" 6' Clamshell                |
|                                         | 64530 |        | 3" hose                    |          | 80211 7/32" 6' Clamshell                |
|                                         | 64540 |        | 4" hose                    |          | 80216 5/32" 250' Reel                   |
|                                         | 64640 |        | 4" hose                    |          | 80217 7/32" 250' Reel                   |
|                                         | 64650 |        | 5" hose                    |          | DAYCO® DAYPERM™ Hose                    |
|                                         |       |        |                            |          | 80142 1/4" 2' Clamshell                 |
| DAYCO® Fuel Line Hose                   | 80051 | 1/8"   | 25'                        | Spool    | 80143 1/4" 25' Spool                    |
|                                         | 80052 | 1/8"   | 50'                        | Box      | 80144 1/4" 50' Box                      |
|                                         | 80053 | 1/8"   | 250'                       | Reel     | 80145 1/4" 250' Reel                    |
|                                         | 80054 | 3/16"  | 25'                        | Spool    | 80146 5/16" 2' Clamshell                |
|                                         | 80055 | 3/16"  | 50'                        | Box      | 80147 5/16" 25' Spool                   |
|                                         | 80056 | 3/16"  | 250'                       | Reel     | 80148 5/16" 50' Box                     |
|                                         | 80057 | 1/4"   | 25'                        | Spool    | 80149 5/16" 250' Reel                   |
|                                         | 80058 | 1/4"   | 50'                        | Box      | 80150 3/8" 2' Clamshell                 |
|                                         | 80059 | 1/4"   | 250'                       | Reel     | 80151 3/8" 25' Spool                    |
|                                         | 80060 | 5/16"  | 25'                        | Spool    | 80152 3/8" 50' Box                      |
|                                         | 80061 | 5/16"  | 50'                        | Box      | 80153 3/8" 250' Reel                    |
|                                         | 80062 | 5/16"  | 250'                       | Reel     | DAYCO® DAYPERM™ II Hose                 |
|                                         | 80063 | 3/8"   | 25'                        | Spool    | 80520 1/4" 2' Clamshell                 |
|                                         | 80064 | 3/8"   | 50'                        | Box      | 80521 1/4" 25' Spool                    |
|                                         | 80065 | 3/8"   | 250'                       | Reel     | 80522 1/4" 250' Reel                    |
|                                         | 80066 | 7/16"  | 25'                        | Spool    | 80523 5/16" 2' Clamshell                |
|                                         | 80067 | 7/16"  | 50'                        | Box      | 80524 5/16" 25' Spool                   |
|                                         | 80068 | 7/16"  | 250'                       | Reel     | 80525 5/16" 250' Reel                   |
|                                         |       |        |                            |          | 80526 3/8" 2' Clamshell                 |
|                                         |       |        |                            |          | 80527 3/8" 25' Spool                    |
|                                         |       |        |                            |          | 80528 3/8" 250' Reel                    |
|                                         |       |        |                            |          | DAYCO® GOLD LABEL® Silicone Heater Hose |
|                                         |       |        |                            |          | 80241GL 5/8" 25' Carton                 |
|                                         |       |        |                            |          | 80242GL 3/4" 25' Carton                 |
|                                         |       |        |                            |          | 80243GL 1/2" 25' Carton                 |
|                                         |       |        |                            |          | 80244GL 1" 25' Carton                   |
|                                         |       |        |                            |          | 80245GL 3/8" 25' Carton                 |
|                                         |       |        |                            |          | 80251GL 5/8" 50' Carton                 |
|                                         |       |        |                            |          | 80252GL 3/4" 50' Carton                 |
|                                         |       |        |                            |          | 80253GL 1/2" 25' Carton                 |
|                                         |       |        |                            |          | 80254GL 1" 50' Carton                   |
|                                         |       |        |                            |          | 80255GL 3/8" 25' Carton                 |
|                                         |       |        |                            |          |                                         |

BESTBUY Tools of the Trade



- BB711221 10 PACK ROBERTSON DRIVER BITS
- BB2558228 ECONOMY RED CUTTER KNIFE
- BB38325 25'X 1" IMPERIAL METRIC TAPE
- BB721386 18 PIECE PRO DRIVER KIT

Order yours today!



## Assortments That Pay For Themselves in Three Repairs!



801-600

Fits 99% of import & domestic light duty cars & trucks

### Nylon Fuel Line Repair Kit

83 pieces

- Save time and money by replacing only the damaged section. No more difficult manipulation of entire fuel lines
- Complete tech tray - straight and elbow connectors included to tackle the most popular applications
- Steel line to nylon line adapters - allows an old steel fuel line to be repaired with updated nylon line
- Exclusive features - includes updated tool included for 45°, 90° and 180° connectors
- Professional-quality tool with ergonomic clamp-type grip



801-700

Assortment of the most common SAE & Metric fittings & tubing

### A/C Line Repair Kit

32 pieces

- Remove only the damaged section and splice the line back together
- Hose to line adapters transition from rubber hose to aluminum line easily
- Aluminum tubing included for long assembly repairs
- Small tubing cutter for quick and clean on vehicle cutting



801-800

Covering over 5 million GM & 8 million Ford vehicles

### Coolant Line Repair Kit

60 pieces

- Cost-efficient and time-saving alternative to purchasing components separately
- Plastic and metal connector clips to replace brittle, cracked, or bent originals
- Common connectors for domestic and universal repairs
- Small profile disconnect tool for hard to reach heater hose quick connectors
- Flexible hose clamp driver for 1/4" or 5/16" screw clamp heads

# FIXES FOR BROKEN OR LOST KEYLESS REMOTES

## 2 OPTIONS WHEN DIAGNOSING A MALFUNCTIONING VEHICLE ENTRY REMOTE

1

REPLACE THE  
BROKEN CASE

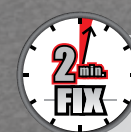
OR

2

REPLACE THE  
ENTIRE REMOTE

## KEYLESS REMOTE CASES

FAST AND AFFORDABLE  
INCLUDES REPLACEMENT  
CASE AND BUTTONS



### SAVE TIME AND MONEY

by replacing just the broken case instead of the complete remote

Over 80 SKUs available,  
covering millions of  
vehicle applications

- Fast and affordable fix for cracked cases or worn out buttons
- Includes replacement case and buttons

## KEYLESS ENTRY REMOTES

DIY PROGRAMMABLE IN  
LESS THAN 5 MINUTES



### SAVE TIME AND MONEY

over expensive dealer replacements

Over 40 SKUs available,  
covering millions of  
vehicle applications

- Easy programming capability - no need to pay a dealer for final programming
- Matches the original design

For more information or to check for your vehicle application, visit [www.DormanProducts.com](http://www.DormanProducts.com)



***Energizer***

***Energizer***





#### PROFESSIONAL MECHANICS FENDER COVER

Standard

FC1

- Expanded vinyl material
- 110 gauge thick
- Full length sewn in tool ridge
- Size: 34" x 26"

[www.ezred.com](http://www.ezred.com)

**E-Z-RED**

**E-Z-RED**



**BATTERY HYDROMETER**  
SP101



**ANTI-FREEZE TESTER**  
SP102

**BEST Training**

Automotive training when  
and where *you* need it!

**BEST AUTO**



BEST Training provides Internet-based training to the automotive aftermarket. Participants have instant access to hundreds of hours of training, including Automotive Technical and Business related programming. Training lessons are presented as two-hour video based instruction. All lessons include supplementary training materials, including Student Learning Guides and Exams that augment the learning experience.

Students can access hundreds of training modules, at a schedule that best suits their needs. Programs can be taken at any time at the shop, at home or wherever the student wishes to learn. **WHEN and WHERE You Want It!**

BEST Training will include the following:

- Access to over 300 two-hour full motion video online training modules in English & French
- Training modules supported by Student Learning guides
- Post tests
- Recognition certificates
- CARSability assessment tests

**ASK YOUR BESTBUY MEMBER DISTRIBUTOR FOR MORE INFO!**



#### AM80S HORN

O.E.M. Replacement Horn.

- 125 dB
- Corrosion resistant
- Quick

72002 - H

72012 - L



#### HK 9 DISC

O.E.M. Re

- Power
- High
- steel
- Univer
- specif
- Quick

40310 - H



#### AM80S HORN FREEWAY BLASTER

Extra Loud O.E.M. Replacement Horn

and!  
universal  
O.E.M.

kit included.

the  
unit also meets  
ments with a  
@ one meter.  
struction work  
and sporting

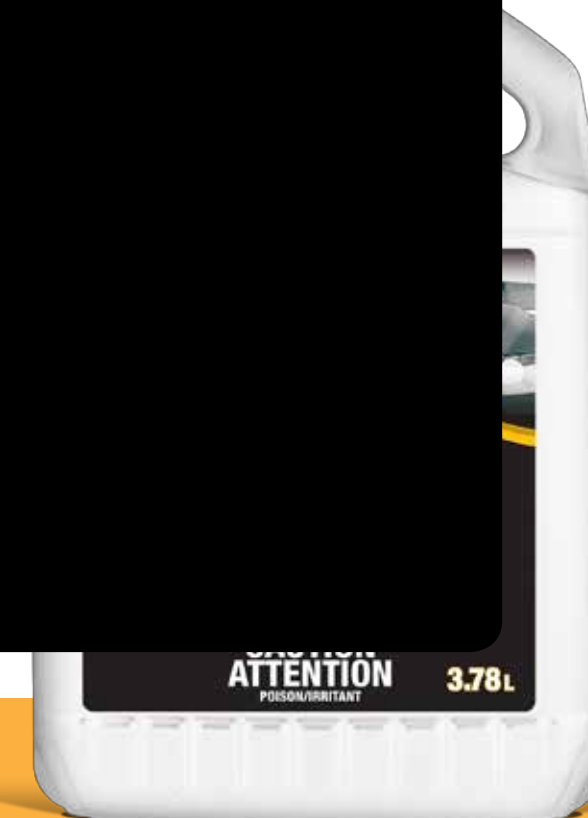
**Flo-Term**  
Automotive Maintenance

#### BRAKE FLUID

- Dot 3
- Available in 350ml (Part # DOT3) and 500ml (Part # DOT3)
- Recommended for use in all vehicles with disc and drum brakes
- Mixes with regular brake fluid
- Provides excellent braking performance
- Conforms to CMVSS 109

#### Vulsay Industries Ltd.

35 Regan Rd., Brampton, Ontario, Canada L7A 1B2  
Inquiries (905) 495-5109 [www.vulsay.com](http://www.vulsay.com)







PROBLEM SOLVING  
AUTOMOTIVE HARDWARE



Find out more on  
www.fmsiinc.com

Your trusted Fluid Line Repair Specialist

FMSI's products per  
Equipmen  
FMSI you

Brake

Meets or exceeds SAE J527  
(SAE - SOCIETY OF AUTOM)

- NORTH AMERIC  
D.O.T. Approved Brake

Most Brake line leng  
have been available s  
replacements for the  
8"-12"- 20"- 30"- 40"

AIR CON

- A/C REPAIRS SIM



Multiple solutions for Alumi  
- Line Block Off - Tube Join  
- Pinhole leaks - Lok-Crim  
- Complete lines - Rapid Se  
- Refriger

- FUEL LINE & CO

- Solution to rusted ou  
for Chrysler, GM, & F  
- Both 1/2" feed line &  
- Various solution Ass  
- 5/16 Fuel repair and  
- 5/16 Fuel repair and  
- Retainer clips and St  
...and much much m

BRASS F

- COMPLETE BRAS

- Brass Brakes line adapters  
- Brass Elbows & Ferrules  
- High Pressure Compression U  
- 360° Seal Compression Union  
- Trailer Brake Tees, Pipe Tees &  
- Brass Bushings, Nipples, Adap  
- Push-on Brass Joiners & Hose

ing or exceeding Original  
OEM supplier.  
DISTRIBUTOR.

wer Steering



& ADAPTERS

UT PROGRAM



at assortments to help  
m 3/16 to 1/2 with corresponding  
ic tube nuts from 10mm to 14mm  
75, & 2.0 even including specialty  
VW Mercedes, GM, Chrysler and Ford.



TMENTS

TMENTS



www.fram.com

FRAM®

UNIVERSAL FUEL FILTERS AVAILABLE AT BESTBUY



| Filter Model | Con-<br>struc-<br>tion | O.D.<br>Body | Length<br>Overall | Filter                 |                        | Hoses         | Clamps        | Filter<br>Style |
|--------------|------------------------|--------------|-------------------|------------------------|------------------------|---------------|---------------|-----------------|
|              |                        |              |                   | Inlet                  | Outlet                 |               |               |                 |
| G1           | Nylon                  | 1.91         | 3.67              | 1/4 Tube<br>Connector  | 1/4 Tube<br>Connector  | 123231<br>(2) | 252926<br>(4) | 106             |
| G2           | Nylon                  | 1.91         | 3.67              | 5/16 Tube<br>Connector | 5/16 Tube<br>Connector | 115651<br>(2) | 251037<br>(4) | 106             |
| G3           | Nylon                  | 1.75         | 3.67              | 3/8 Tube<br>Connector  | 3/8 Tube<br>Connector  | 124510<br>(2) | 251037<br>(4) | 106             |



| Filter Model | Con-<br>struc-<br>tion | O.D.<br>Body | Length<br>Overall | Filter                |                       | Hoses         | Clamps        | Filter<br>Style |
|--------------|------------------------|--------------|-------------------|-----------------------|-----------------------|---------------|---------------|-----------------|
|              |                        |              |                   | Inlet                 | Outlet                |               |               |                 |
| G15          | Metal                  | 1.94         | 3.88              | 3/8 Tube<br>Connector | 3/8 Tube<br>Connector | 421152<br>(2) | 252926<br>(4) | 233             |



| Filter Model | Con-<br>struc-<br>tion | O.D.<br>Body | Length<br>Overall | Filter                       |                              | Hoses | Clamps | Filter<br>Style |
|--------------|------------------------|--------------|-------------------|------------------------------|------------------------------|-------|--------|-----------------|
|              |                        |              |                   | Inlet                        | Outlet                       |       |        |                 |
| G1000        | Nylon                  | 1.89         | 4.2               | 6mm-8mm<br>Tube<br>Connector | 6mm-8mm<br>Tube<br>Connector |       |        | 252             |

IT'S NOT JUST ANOTHER OIL CHANGE,  
IT'S A **FRAM®** OIL CHANGE.

PROBLEM SOLVING AUTOMOTIVE REPAIR HARDWARE





**ELECTRIC FUEL TRANSFER GEAR PUMPS**

12-volt DC aluminum gear pumps for fuel, available with automatic or manual unleaded nozzle. UL listed motor, CSA Certified, Overload protected motor. Includes 18-ft. (5.5m), factory-installed power cord and telescoping suction pipe.

**M-150S-AU 110000-100**

Up to 15 GPM (57 L/min.)

3/4 in x 12 ft. (3.7 m) hose

Also available with manual unleaded nozzle (#110000-99)

**M-180S-AU 110300-2**

Up to 18 GPM (69 L/min.)

1 in. x 12 ft. (3.7 m) hose

Also available with manual leaded nozzle (#110300-1)

**M-3025-AD ELECTRIC FUEL TRANSFER VANE PUMP**

133240-2

12-volt DC aluminum vane pump for fuel with automatic diesel nozzle. Up to 25 GPM (95 L/min.). UL Listed Motor, CSA Certified. Includes 15-ft. (4.6 m), factory-installed power cord, and a 1 in. x 12 ft. (3.7 m) hose. Also available with manual leaded nozzle (#133240-1).

**EZ-8 ELECTRIC FUEL TRANSFER GEAR PUMP**

137100-01

The EZ-8 fuel transfer pump is ideal for on-the-go fueling. This 12-volt DC fuel pump delivers 8 GPM (30 L/min.), a gas station equivalent flow rate. The system comes complete with factory-installed power cord, manual unleaded nozzle, telescoping suction pipe, and a 10-ft., 5/8-in. hose.

**G8P PORTABLE FUEL TRANSFER GEAR PUMP**

147000-01

The G8P portable fuel transfer pump is ready when you are to fuel your vehicles and equipment virtually anywhere, anytime. The 12-volt DC motor comes with factory-installed power cord and delivers gas station equivalent flow rates (up to 8 GPM/30 L/min.). The G8P has 3/4-inch FNPT inlet/outlet ports and comes with a manual unleaded nozzle, 8-foot discharge hose, 8-foot suction hose w/ strainer and 12-foot power cord with in-line switch and alligator clamps.

**AUTOMATIC DIESEL NOZZLE**

906008-570

1 in. NPT, curved spout

UL replacement nozzle

**AUTOMATIC UNLEADED NOZZLE**

110121-8

3/4 in. NPT, straight spout

UL replacement nozzle

Manual Unleaded Nozzle also available (#110155-1)

**TELESCOPING SUCTION PIPE**

110241-01

1 in. NPT, glass-filled, chemically coupled polypropylene with triple seal technology for zero-loss suction. Fits fuel tanks from 15 to 40 in. (38.1 to 101.6 cm). For use with flow rates up to 25 GPM (94.6 L/min.)

**FILTER KIT**

133527-01

3/4 in. NPT cast iron adapter

10 micron filter #129300-01

3/4 in. x 4 in. pipe nipple

**3/4 IN. GROUNDED FUEL HOSE**

110529-01

3/4 in. NPT x 14 ft. (4.3 m)

1 in. Grounded Fuel Hose also available (#110529-03)





**SuperNova® | High Performance**  
Lightweight NexGen Lamps weigh 50% less than the major competitor lamps, and only requires 1/8 the amperage needed to drive an incandescent lamp.

**Hi Count® | High Style**  
Highest visibility LED lamps around. Offer premium styling and maximum diode count.

**Grote Select™ | High Value**  
Provide faster light-on response time that increase stopping alert distances. Low power requirements, making more voltage available to other systems.

STOP/TAIL/TURN LAMPS

| PART #                   | DESCRIPTION                                    |
|--------------------------|------------------------------------------------|
| <b>SUPERNOVA</b>         |                                                |
| 53252                    | LED, 4" STOP/TAIL/TURN, 10 DIODE, RED          |
| 53253                    | LED, 4" STOP/TAIL/TURN, 10 DIODE, AMBER        |
| 54332                    | LED, 4" STOP/TAIL/TURN LAMP, RED               |
| 54333                    | LED, 4" STOP/TAIL/TURN LAMP, AMBER             |
| <b>HI COUNT</b>          |                                                |
| G4002                    | G2 LED, 4" HIGH COUNT, FEMALE, RED             |
| G4003                    | G2 LED, 4" HIGH COUNT, FEMALE, AMBER           |
| <b>GROTE SELECT</b>      |                                                |
| 54342                    | LED S/T/T LAMP, LED 4" RED                     |
| 54343                    | LED S/T/T LAMP, LED 4" AMBER                   |
| <b>SUPERNOVA</b>         |                                                |
| 53962                    | LED, OVAL PLASTIC                              |
| 53963                    | LED, OVAL GROMMET MT, AUX TURN, AMBER          |
| <b>SUPERNOVA 9 DIODE</b> |                                                |
| 54132                    | STT LAMP, RED, OVAL, LED, MALE PIN, 9 DIODE    |
| 54133                    | STT LAMP, YELLOW, OVAL, LED, MALE PIN, 9 DIODE |
| <b>SUPERNOVA NEXGEN</b>  |                                                |
| 54162                    | RED LED OVAL STT LAMP                          |
| 54163                    | YELLOW LED OVAL AUX LAMP                       |
| <b>HI COUNT</b>          |                                                |
| G6002                    | HIGH COUNT 60 SERIES LED, RED                  |
| G6003                    | HI COUNT OVAL LED AMBER                        |
| <b>GROTE SELECT</b>      |                                                |
| 54172                    | RED LED OVAL STT LAMP                          |
| 54173                    | YELLOW LED OVAL AUX LAMP                       |

CLEARANCE/MARKER LAMPS

| PART #                   | DESCRIPTION                                                  |
|--------------------------|--------------------------------------------------------------|
| <b>MICRONOVA DOT</b>     |                                                              |
| 49322                    | MICRONOVA DOT, P2 W/GROMMET, RED                             |
| 49332                    | MICRONOVA DOT, PC W/GROMMET, RED                             |
| 49333                    | MICRONOVA DOT, PC/P2 W/GROMMET, AMBER                        |
| 49412                    | MICRONOVA DOT, W/ADAPTOR BRACKET, RED                        |
| 49413                    | MICRONOVA DOT, W/ADAPTOR BRACKET, AMBER                      |
| 49341                    | MICRONOVA DOT, MARKER LAMP, ECE, WHITE                       |
| 49342                    | MICRONOVA DOT, 12 VOLT, ECE, RED                             |
| 49343                    | MICRONOVA DOT, 12 VOLT, ECE, AMBER                           |
| <b>MICRONOVA</b>         |                                                              |
| 47962                    | CLR/MKR, RED, LED, MICRONOVA P2 WITH GROMMET                 |
| 47963                    | CLR/MKR, YELLOW, LED, MICRONOVA P2 WITH GROMMET              |
| 47952                    | CLR/MKR, RED, LED, MICRONOVA P2 WITH BEZEL                   |
| 47953                    | CLR/MKR, YELLOW, LED, MICRONOVA P2 WITH BEZEL                |
| 47972                    | CLR/MKR, RED, LED, MICRONOVA PC WITH GROMMET                 |
| 47973                    | CLR/MKR, YELLOW, LED, MICRONOVA PC WITH GROMMET              |
| <b>SUPERNOVA 2"</b>      |                                                              |
| 47112                    | LED MARKER, 2" ROUND SEALED, RED                             |
| 47113                    | LED MARKER, 2" ROUND SEALED, AMBER                           |
| 46132                    | CLR/MKR LAMP, 2", RED, MKR LAMP, SUPERNOVA® LED, PC RATED    |
| 46133                    | CLR/MKR LAMP, 2", YELLOW, MKR LAMP, SUPERNOVA® LED, PC RATED |
| 78433                    | LED, 2" ABS LAMP, AMBER                                      |
| <b>HI COUNT 2"</b>       |                                                              |
| G3002                    | G2 LED, 2" HIGH COUNT, RED                                   |
| G3003                    | G2 LED, 2" HIGH COUNT, AMBER                                 |
| <b>SUPERNOVA BEEHIVE</b> |                                                              |
| 47212                    | LED MARKER, 2" BEEHIVE, RED                                  |
| 47213                    | LED MARKER, 2" BEEHIVE, AMBER                                |
| <b>HI COUNT BEEHIVE</b>  |                                                              |
| G3092                    | RED 2" BEEHIVE LED LAMP                                      |
| G3093                    | YLW 2" BEEHIVE LED LAMP                                      |
| <b>SUPERNOVA</b>         |                                                              |
| 47122                    | LED MARKER, 2 1/2" ROUND SEALED, RED                         |
| 47123                    | LED MARKER, 2 1/2" ROUND SEALED, AMBER                       |
| 46142                    | CLR/MKR LAMP, 2.5", RED, SUPERNOVA® LED, PC RATED            |
| 46143                    | CLR/MKR LAMP, 2.5", AMBER, SUPERNOVA® LED, PC RATED          |
| 78423                    | LED, 2.5" ABS LAMP, AMBER                                    |
| <b>HI COUNT</b>          |                                                              |
| G1032                    | G2 LED, 2.5" HIGH COUNT, RED                                 |
| G1033                    | G2 LED, 2.5" HIGH COUNT, AMBER                               |
| <b>HI COUNT 9 DIODE</b>  |                                                              |
| G1092                    | G2 LED, 2.5" HIGH COUNT 4700, RED                            |
| G1093                    | G2 LED, 2.5" HIGH COUNT 4700, AMBER                          |



Trilliant® Series of LED Work Lamps

THERE'S A RUGGED GROTE TRILLIANT® LAMP FOR ANY WORKPLACE APPLICATION

- Long-lasting, cool running, high output LED work lamp
  - Field tested to survive in brutal off-road conditions
  - Superior performance for mining, construction, off-road, agriculture, utility, emergency, military vehicles
- Integrated circuit protection
  - ECE R10, Dir.72/245/EEC, Amended by 2006/28/EC
  - Color temperature provides a natural contrast most like sunlight, reducing eye fatigue



64E01-5

**Trilliant® T26**  
Small size combined with tough construction allows mounting in places where larger or less rugged lamps cannot fit or survive



63981-5

**Trilliant® Cube**  
Compact 4x4, rugged design with superior LED electronic circuitry outperforms lamps twice its size and weight

| PART #                              | DESCRIPTION                                                       | VOLTAGE | EFFECTIVE LUMEN |
|-------------------------------------|-------------------------------------------------------------------|---------|-----------------|
| <b>TRILLIANT T26 LED WORK LAMPS</b> |                                                                   |         |                 |
| 64E01-5                             | T26 LED WORK LAMP, PINCH MOUNT, FAR PATTERN                       | 10 - 48 | 1800            |
| 64E11-5                             | T26 LED WORK LAMP, PINCH MOUNT, NEAR PATTERN                      | 10 - 48 | 1800            |
| 64G01-5                             | T26 LED WORK LAMP, PENDANT MOUNT, FAR PATTERN                     | 10 - 48 | 1800            |
| 64G11-5                             | T26 LED WORK LAMP, PENDANT MOUNT, NEAR PATTERN                    | 10 - 48 | 1800            |
| <b>TRILLIANT CUBE WORK LAMPS</b>    |                                                                   |         |                 |
| 63981-5                             | TRILLIANT® CUBE WORK LAMP, TRACTOR PLUS, BI-VOLTAGE               | 12/24   | 1200            |
| 63991-5                             | TRILLIANT® CUBE WORK LAMP, FLOOD, BI-VOLTAGE                      | 12/24   | 1200            |
| 63F61                               | TRILLIANT® CUBE, W/FLOOD REFLECTOR, AMP SUPER SEAL CONNECTOR      | 12      | 2500            |
| 63F71                               | TRILLIANT® CUBE, W/WIDE FLOOD REFLECTOR, AMP SUPER SEAL CONNECTOR | 12      | 2500            |
| <b>TRILLIANT LED WORK LAMPS</b>     |                                                                   |         |                 |
| 63571                               | TRILLIANT® LED WORK LAMP, SPOT PATTERN                            | 12/24   | 1300            |
| 63581                               | TRILLIANT® LED WORK LAMP, FLOOD PATTERN                           | 12/24   | 1600            |
| 63591                               | TRILLIANT® LED WORK LAMP, TRAPEZOID PATTERN                       | 12/24   | 1600            |
| 63E41                               | TRILLIANT® LED WORK LAMP, FLOOD PATTERN, W/REFLECTOR              | 12/24   | 2400            |





# Grote Brite Zone™

## LED WORK LAMPS FOR BOTH WORK AND PLAY

With rugged, durable construction and LED power that far outshines halogen, BriteZone lamps get the job done.

Boating. Mowing. Off-roading. Working. Long after the sun goes down, you need a lamp that's as tough and tireless as you are.

Grote's BriteZone range has the LED lamp to shed light on any use – even tow trucks, garbage trucks and forklifts – without breaking the bank.

Value priced to meet your budget.



| PART #                           | DESCRIPTION                                           | VOLTAGE | EFFECTIVE LUMEN |
|----------------------------------|-------------------------------------------------------|---------|-----------------|
| <b>BRITE ZONE LED WORK LAMPS</b> |                                                       |         |                 |
| BZ101-5                          | BRITE ZONE™ ROUND LED WORK LAMP                       | 9 – 32  | 1600            |
| BZ201-5                          | BRITE ZONE™ SQUARE LED WORK LAMP                      | 9 – 32  | 1100            |
| BZ301-5                          | BRITE ZONE™ SLIM LED WORK LAMP                        | 9 – 32  | 1400            |
| BZ601-5                          | BRITE ZONE™ MINI SQUARE LED WORK LAMP                 | 12 – 36 | 775             |
| BZ501-5                          | BRITE ZONE™ GO ANYWHERE LED WORK LAMP                 | 12      | 1100            |
| BZ401-5                          | BRITE ZONE™ EZ GRIP LED WORK LAMP                     | 12      | 775             |
| BZ511-5                          | BRITE ZONE™ MOSSY OAK® CAMO GO ANYWHERE LED WORK LAMP | 12      | 1100            |
| BZ551-5                          | BRITE ZONE™ LED WORK LAMP                             | 12 – 30 | 1200            |
| BZ111-5                          | BRITE ZONE™ SMALL ROUND WORK LAMP                     | 12 – 36 | 1240            |



## Grote's Warning and Hazard Lighting Solutions

Improve Visibility. Improve Safety.

The Right Lighting Solution for Your Environment!



| PART #               | DESCRIPTION                                                   |
|----------------------|---------------------------------------------------------------|
| <b>BACKUP ALARMS</b> |                                                               |
| 73040                | BACKUP ALARM 97DB, SAE J994 TYPE C, 12-24V                    |
| 73310                | BACKUP ALARM MULTI-FREQUENCY 97DB, SAE J994 TYPE C, 12-24V    |
| <b>BEACONS</b>       |                                                               |
| 78013                | AMBER LED BEACON W/CLR DOME, CLASS I, 12-24V                  |
| 78033                | AMBER LED BEACON, SHORT DOME, CLASS I, 12-24V                 |
| 78053                | AMBER LED BEACON, TALL DOME, CLASS I, 12-24V                  |
| 78853                | AMBER LED BEACON, SHORT DOME, CLASS II, 12-24V                |
| 78863                | AMBER LED VAC/MAG BEACON SHORT DOME, CLASS II, 12V            |
| 78063                | AMBER LED BEACON, TALL DOME, CLASS II, 12-24V                 |
| 78093                | AMBER LED BEACON, COMPACT DOME, CLASS III, 12-72V             |
| 78103                | AMBER LED MAGNETIC BEACON, COMPACT DOME, CLASS III, 12V       |
| 78113                | AMBER LED MATERIAL HANDLING BEACON, CLASS III, 12-72V         |
| <b>DIRECTIONALS</b>  |                                                               |
| 78370                | AMBER 20" LED WARNING STICK, CLASS I, 12V                     |
| 78380                | AMBER 30" LED WARNING STICK, CLASS I, 12V                     |
| 77353                | AMBER LED 4" ROUND WARNING LIGHT, CLASS II, 12V               |
| 77355                | BLUE LED 4" ROUND WARNING LIGHT, CLASS III, 12V               |
| 77363                | AMBER LED 6" OVAL WARNING LIGHT, CLASS II, 12V                |
| 77365                | BLUE LED 6" OVAL WARNING LIGHT, CLASS II, 12V                 |
| 78146                | AMBER/BLUE LED ULTRA LOW PROFILE DIRECTIONAL, CLASS I, 12-24V |
| 78143                | AMBER LED ULTRA LOW PROFILE DIRECTIONAL, CLASS I, 12-24V      |
| 78163                | AMBER LED ULTRA LOW PROFILE DIRECTIONAL, CLASS I, 12V         |
| 77463                | AMBER LED DIRECTIONAL, CLASS I, 12V                           |
| 77933                | AMBER LED VERTEX HIDE-AWAY STROBES, 12V                       |
| <b>MINIBARS</b>      |                                                               |
| 76703                | AMBER 15" LED MINIBAR, CLASS II, 12-24V                       |
| 78023                | AMBER 16" LED MINIBAR, CLASS I, 12-24V                        |
| 78133                | AMBER 16" LED VAC/MAG MINIBAR, CLASS I, 12V                   |
| 76983                | AMBER 17" LED MINIBAR, CLASS I, 12V                           |
| 76993                | AMBER 17" LED MAGNETIC MINIBAR, CLASS I, 12V                  |





## Fuse Products

Grote Electrical Connections and Accessories proudly introduces our new offering of Fuse and Circuit Protection products. Grote has over 200 SKU's available representing the most popular and in-demand fuse and circuit protection products including a variety of assortment packs.



## Coiled Air Products

Grote carries an extensive line of coiled air products required for optimum system performance. From coiled air hoses to seals and screens, our coiled air products are designed and manufactured to meet or exceed the toughest industry standards.



## Terminals and Connectors

Grote's extensive line of terminal and connector products are designed to ensure proper installation as well as peak electrical performance and power delivery for your system. We also have an extensive offering of kits – ideal for a fleet maintenance facility, garage repair and DIY'ers!



## Wire and Cable

Grote carries one of the widest selections of wire and cable products in the industry. Our wire and cable is available in all common gauges and colours, and is 100% made in North America which ensures the highest level of quality, performance and reliability.



## Trailer Connections

Power delivery is only as good as the connections made! Developed to meet the most rigorous demands, Grote's complete line of trailer connection products provide for a wide and varied requirement.



## Support and Protective products

Protection of critical wire and power systems is essential to a vehicles running performance. Grote has an extensive line of cable and power delivery management products available.



## Battery Connection Products

Proper connections to a vehicles power supply are vital for efficient, effective power delivery, and Grote Battery Connection products are designed and manufactured to ensure an ideal connection every time!



## Kits and Tools

Whether the need is for a small retail pack for the weekend DIY'er or a large fleet maintenance facility, Grote has the right tools and a great selection of kits.



## Switches and Electrical Assemblies

Grote offers a complete line of switches and electrical assembly products. Connect a vehicles power system with the right product for the application!



## DEXTERITY



Nitrile foam dipped, polyester liner, knitted wrist  
051180C6 - XS  
051180C7 - S  
051180C8 - M  
051180C9 - L  
051180C10 - XL  
051180C11 - XXL



Lightweight Polyurethane coated palm, polyester back, knitted wrist  
051260C7 - S  
051260C8 - M  
051260C9 - L  
051260C10 - XL



Latex dipped palm, poly knit back, brushed fleece lining  
750760S  
750760M  
750760L  
750760XL



**TERRA**  
Latex foam palm, Red polyester liner, Brushed acrylic lining 2 pack.  
751149TRLXL/2  
751149TRML/2



PVC foam 3/4 dipped, polyester liner  
Brushed acrylic liner, Knitted wrist.  
751145SM  
751145ML  
751145LXL



Heavy duty latex coated palm poly knit liner.  
758124BS  
758124BM  
758124BL  
758124BXL



Latex foam coated palm, polyester liner, Hi-Vis stretch liner.  
051144LXL  
051144SM

## MECHANICS



**TERRA**  
Black synthetic leather palm, nylon breathable back, PVC palm patches, Velcro, lightweight  
78907TRM  
78907TRL  
78907TRXL



**TERRA**  
Black synthetic leather palm, HIVIS nylon back, anti-vibration palm, rubber padding at back of hand, velcro, heavy duty, silicone palm patches  
78914TRM  
78914TRL  
78914TRXL



**TERRA**  
PU diamond textured palm stretch spandex back fleece lined, water barrier.  
78919TRM  
78919TRL  
78919TRXL



**TERRA**  
Black synthetic leather palm, black nylon back, anti-vibration palm, rubber padding at back of hand, velcro, heavy duty  
78918TRM  
78918TRL  
78918TRXL

## DISPOSABLES



Nitrile disposable, 4 MIL, powder free, BLUE, 100/bx  
792455S  
792455M  
792455L  
792455XL  
792455PM - Powdered  
792455PL - Powdered  
792455PXL - Powdered



Nitrile disposable, 6 MIL, BLUE, diamond textured grip, powder free, 50/bx  
792456DS  
792456DM  
792456DL  
792456DXL  
792456D2XL



Nitrile disposable, 7 MIL, ORANGE, diamond textured grip, powder free, 50/bx  
792457DS  
792457DM  
792457DL  
792457DXL  
792457D2XL



Nitrile disposable, 8 MIL, BLACK, diamond textured grip, powder free, 50/bx  
792458DS  
792458DM  
792458DL  
792458DXL  
792458D2XL



Latex disposable, 4 MIL, lightly powdered, 100/bx  
7933444-L  
7933444-M  
7933444-S  
7933444-XL



## ROPE



A1PJ/014 - 1/4"x1300'  
A1PJ/516 - 5/16"x975'  
A1PJ/316 - 3/16"x2125'  
A1PJ/038 - 3/8"x630'  
A1PJ/012 - 1/2"x335'  
A1PJ/058 - 5/8"x200'  
A1PJ/034 - 3/4"x125'



MFP ROPE, assorted colours  
R1DBMFP038/100 - 3/8" x 100'

### YELLOW JUMBO POLYPROPYLENE CARDBOARD REEL

Polypropylene rope is an economical lightweight rope used in many general applications. It is the only rope fiber that floats. It also resists oils, water, gaso-line and other chemicals. Used in construction, household and commercial industries.

Please visit [www.groupebbh.com](http://www.groupebbh.com) for a complete listing of rope available through Bestbuy.

"MORE PRODUCTS AVAILBLE THROUGH BESTBUY. PLEASE VISIT [WWW.GROUPEBBH.COM](http://WWW.GROUPEBBH.COM) FOR A FULL LISTING OF AVAILABLE PRODUCTS"

**TERRA**

**HI-VIS  
WORKWEAR**

**BE SEEN, BE SAFE,  
WEAR HI-VIS**



**TERRA**

**BUCKET TOOL  
CARRIER**

**PROFESSIONAL  
TOOL BAG**





## TELESCOPIC SNOWBROOMS



### ULTIMATE POLAR VORTEX™ SNOWBROOM 14170

- 360° Pivoting head functions as broom or brush
- No scratch EVA foam works as a snowplow, extra wide frost blade, or squeegee



### 50" CROSSOVER SUPER-DUTY SNOWBROOM 14039C

Pivoting head swivels from broom to brush position with the push of a button.



### SPORT 8 UTILITY BROOM™ 581-E

Extends from 30" to 48".



### TELE SNOBROOM™ 511-E

Compact telescopic snow broom extends from 23" to 36".

## LONG REACH SNOWBRUSHES *ideal for clearing snow from all vehicles*



### ULTRA MAXX® 999CT 35" long, ergonomic



### MEGA MAXX® 989-34 34" long, superior



### MAXX® 35 889-35 35" extra long, superior



### PINK SNOW BRUSH 886PKC 31" long



### MOSSY OAK® SNOWBRUSH MOD24-886PB 31" long



## REGULAR REACH SNOWBRUSHES



### COOL SNOW TOOL® 532

26" long, 5 row wide. Sweeps snow and slush with little effort.



### SLIMLINE 24 523

24" long. Ideal for clearing snow from all vehicles.



### VALUE REACH SWEEP™ 203

25" long wooden snowbrush provides efficient snow removal.

## EXTRA LONG SNOWBROOM



### 51" ARCTIC PLOW™ WITH ICE SCRAPER 18833

Super wide 16+ inch "Push-Pull" foam head.

## SAFETY



### ALUMINUM EMERGENCY SHOVEL 17222C

- Compact design for easy storage.
- Two in one handle design allows shovel to be used as a scoop.
- Extends to 30" for longer reach.

### TRAILBLAZER ELECTRONIC DEER ALERT 27512VA

Powerful electronic signal is 10X safer than traditional deer whistles.



## PROFESSIONAL AUTOMOTIVE SQUEEGEES



### PROFESSIONAL AUTOMOTIVE SQUEEGEE 12-810NY

- Plastic side guards protect glass
- 10" wide rust resistant head with durable scrub netting



### PROFESSIONAL AUTOMOTIVE SQUEEGEE WITH HANDLE

- Plastic side guards protect glass
  - 10" wide rust resistant head with durable scrub netting
- 10NY-24A - hardwood handle  
10NYRD-26A - plastic handle



### PROFESSIONAL SQUEEGEE HANDLES

- Threaded strong hardwood construction
  - Fits all Hopkins professional automotive squeegee heads
- 111U - 20"  
112U - 30"

## HEAVY DUTY FLOOR SQUEEGEES



### 840-24/30/36 General Purpose



### 841-24/30/36 Oil Resistant



### 843-24/30/36 General Purpose



### 844-24/30/36 Oil Resistant



### 116 Heavy Duty 54" Floor Squeegee Handle



### 845-24 24" wide dual foam blade



### 846-30 Heavy duty 30" wide dual foam blade

## AUTOMOTIVE CLEANING TOOLS



### 92022SCBL 8" Wash Brush extends to 40"



### 93053CBL 8" Wash Brush with 48" Handle



### 45320CBL Microfiber 2in1 Wash Mitt



### 40208CBL Evaporator Drying Towel



### 40211CBL Synthetic Chamois



### 40061CBL Microfiber Drying Towels



### 40059ASCBL Supreme Drying Towel



### 45606ASCBL Soft Touch Detailing Towel





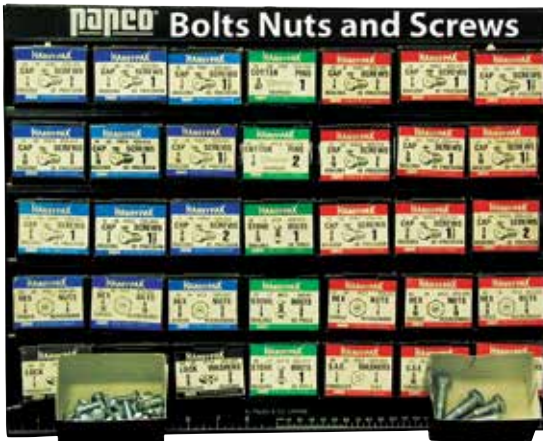
**HANDY-PAKS®**

H. Paulin & Co., a division of The Hillman Group Canada ULC

# HANDY PAK MERCHANDISERS



**MERCHANDISER  
NO.022-065**



**PLATED CAP SCREWS  
and NUT MERCHANDISER  
NO.022-064**



**022-148**

**PIC A PACS  
SPINNER DISPLAYS**



**022-158**



**Q.A.P ATF DEX/MERC  
ORDER CODES:**

**FX0000415  
FX0000450**

**12X946mL  
205L Drum**

**Q.A.P DEX/MERC ATF** is a premium product specially formulated for use in automatic transmissions manufactured in 2005 and earlier. General Motors, Ford and Chrysler vehicles requiring Dexron, II, III (GM) and Mercon® (Ford) fluid.



**Q.A.P DEXRON® VI ATF  
ORDER CODES:**

**FX0001715  
FX0001745  
FX0001750**

**12X946mL  
60L  
205L Drum**

**Q.A.P DEXRON® VI ATF** is a premium synthetic transmission fluid designed to provide unparalleled performance in automatic transmissions in vehicles manufactured by General Motors. Enhanced resistance to oxidation, shear and viscosity stability prevents the formation of deposits for up to twice the service life of previous generation DEXRON® IIH.



**Q.A.P MULTI VEHICLE ATF  
ORDER CODES:**

**FX0001815  
FX0001845  
FX0001850**

**12X946mL  
60L  
205L Drum**

**Q.A.P MULTI VEHICLE ATF** is a premium multi vehicle transmission fluid designed to provide unparalleled severe duty operating performance in automatic transmissions. It has enhanced resistance to oxidation and prevents the formation of gum or varnish in the transmission due to high temperature instability.



**Q.A.P GEAR OIL 80W-90  
ORDER CODES:**

**FX0000715  
FX0000750**

**12X946mL  
205L**

**Q.A.P GEAR OILS** are extreme pressure (EP) automotive gear lubricants made from high quality, high viscosity base oils. Their special additives make them effective at providing high load-carrying protection with outstanding rust, corrosion and foam prevention. They offer a high level of protection in extreme wet and dirty environments. For applications such as automotive, heavy duty, construction, forestry, agricultural, transmissions, drive trains and stationary equipment.



**BESTBUY PRO HYDRAULIC  
ORDER CODES:**

**22 FX0003540  
32 FX0003640  
46 FX0003740  
68 FX0003840**

**18.9L  
18.9L  
18.9L  
18.9L**

**BESTBUY PRO HYDRAULIC** is a product designed for various hydraulic systems. This oil is formulated to offer a wide operating temperature range and designed for use in colder temperatures. **BESTBUY PRO HYDRAULIC** is not recommended for use with pumps that contain silver-plated parts.





#### Q.A.P PREMIUM MOTOR OILS

|              |        |           |           |
|--------------|--------|-----------|-----------|
| ORDER CODES: | 5W-20  | FX0002215 | 12X946mL  |
|              | 5W-20  | FX0002230 | 4x5L      |
|              | 5W-20  | FX0002250 | 205L Drum |
|              | 5W-30  | FX0002015 | 12X946mL  |
|              | 5W-30  | FX0002030 | 4x5L      |
|              | 5W-30  | FX0002050 | 205L Drum |
|              | 10W-30 | FX0002115 | 12X946mL  |
|              | 10W-30 | FX0002130 | 4X5L      |
|              | 10W-30 | FX0002150 | 205L Drum |

**Q.A.P PREMIUM MOTOR OILS** are designed for use in today's demanding gasoline engines. They exceed the requirements of the American Petroleum Institute's (API) current performance level, for gasoline engine oils and satisfy the current warranty requirements of domestic and foreign automobile manufactures requiring an API SN PLUS or ILSAC GF-5 product.

#### Q.A.P 100% SYNTHETIC MOTOR OILS

|              |                |           |           |
|--------------|----------------|-----------|-----------|
| ORDER CODES: | 0W-20 (dexos®) | FX0003006 | 6X946mL   |
|              | 0W-20 (dexos®) | FX0003030 | 4X5L      |
|              | 0W-20 (dexos®) | FX0003045 | 60L       |
|              | 0W-20 (dexos®) | FX0003050 | 205L Drum |
|              | 5W-20          | FX0003106 | 6X946mL   |
|              | 5W-20          | FX0003130 | 4X5L      |
|              | 5W-20          | FX0003130 | 60L       |
|              | 5W-20          | FX0003150 | 205L Drum |
|              | 5W-30 (dexos®) | FX0002806 | 6X946mL   |
|              | 5W-30 (dexos®) | FX0002830 | 4X5L      |
|              | 5W-30 (dexos®) | FX0002845 | 60L       |
|              | 5W-30 (dexos®) | FX0002850 | 205L Drum |
|              | 10W-30         | FX0002506 | 6X946mL   |
|              | 10W-30         | FX0002550 | 205L Drum |
|              | European 5W-40 | FX0001606 | 6X946mL   |
|              | European 5W-40 | FX0001645 | 60L       |
|              | European 5W-40 | FX0001650 | 205L      |

**Q.A.P 100% SYNTHETIC MOTOR OILS** are designed for use in today's demanding gasoline engines. They exceed the requirements of the American Petroleum Institute's (API) current performance level, for gasoline engine oils and satisfy the current warranty requirements of domestic and foreign automobile manufacturers requiring an API SN PLUS or ILSAC GF-5 product.

For those vehicles requiring a dexos1™ Gen 2 formulation to be in compliance with GM OEM recommendations our **Q.A.P 100% SYNTHETIC 0W-20 and 5W-30** grades are fully certified and registered.

**Q.A.P 100% SYNTHETIC 5W-40** is specifically formulated to meet the most stringent requirements of European manufacturers, including Volkswagen, Audi, Mercedes, BMW, and Porsche as well as European industry specifications (ACEA).



#### BESTBUY PRO CK-4 PREMIUM DIESEL OIL

|              |                       |           |          |
|--------------|-----------------------|-----------|----------|
| ORDER CODES: | 10W-30 CK-4 Syn Blend | FX0003215 | 12X946mL |
|              | 10W-30 CK-4 Syn Blend | FX0003230 | 4X5L     |
|              | 10W-30 CK-4 Syn Blend | FX0003240 | 18.9L    |
|              | 10W-30 CK-4 Syn Blend | FX0003250 | 205L     |
|              | 15W-40 CK-4           | FX0003415 | 12X946mL |
|              | 15W-40 CK-4           | FX0003430 | 4X5L     |
|              | 15W-40 CK-4           | FX0003440 | 18.9L    |
|              | 15W-40 CK-4           | FX0003450 | 205L     |

**BESTBUY PRO CK-4** next generation oils are formulated to exceed compliance levels set forth by the EPA for 2017 and forward diesel engines. This oil was designed to provide quantifiable improvements in emissions control, wear protection, TBN retention, shear stability, fuel economy, enhanced oxidation resistance and enhanced drain intervals with regular used oil analysis. **BESTBUY PRO CK-4** is also backwards compatible making it ideal for large, small and mixed fleet operations where multiple service categories are represented.



#### BESTBUY PRO FA-4 PREMIUM DIESEL OIL

|              |                       |           |       |
|--------------|-----------------------|-----------|-------|
| ORDER CODES: | 10W-30 FA-4 Syn Blend | FX0003330 | 4X5L  |
|              | 10W-30 FA-4 Syn Blend | FX0003340 | 18.9L |

**BESTBUY PRO FA-4** represents the latest technology and advancements in heavy duty diesel engine oils. **BESTBUY PRO FA-4 10W-30 Syn Blend** oil helps deliver up to a 1.2% increase in fuel economy when compared to 15W-40 oils with no compromise to engine durability. Increased oxidation reduction, wear control, viscosity retention, oil economy and extended drain intervals with regular used oil analysis, are just a few of the benefits you will experience **BESTBUY PRO FA-4 10W-30 Syn Blend**.



#### Q.A.P DEF (Diesel Exhaust Fluid)

|              |           |                     |
|--------------|-----------|---------------------|
| ORDER CODES: | FX0002910 | 9.46L Single Carton |
|              | FX0002950 | 208L Drum           |

**Q.A.P DEF** is a 32.5% aqueous Urea Solution, AUS 32, a manufactured product of technically pure urea mixed with Demin quality water designed to meet the specifications of DIN 70070:2005 and ISO 22241 1:2006 for NOx abatement technologies.



#### Q.A.P HD MULTI PURPOSE GREASE

|              |            |                        |
|--------------|------------|------------------------|
| ORDER CODES: | FXG0000111 | 14ozX30 tubes per case |
|--------------|------------|------------------------|

**Q.A.P HEAVY DUTY MULTI-PURPOSE GREASE** is capable high performance grease for all chassis, wheel bearing, pin & bushing, ball and universal joints. It is an ideal solution to reduce the need for multiple products and reduce the risk of misapplication. Lithium complex thickener combined with high quality base oils and additive package giving it excellent mechanical stability and good resistance to water. The grease is able to give top-level protection from extreme pressure (EP) load wear.



#### Q.A.P MULTI PURPOSE GREASE

|              |            |                        |
|--------------|------------|------------------------|
| ORDER CODES: | FXG0000211 | 14ozX30 tubes per case |
|--------------|------------|------------------------|

**Q.A.P MULTI-PURPOSE LITHIUM GREASE** is capable high quality multipurpose grease for use in automotive chassis, universal joints, water pumps, roller, plain and AF bearings. Excellent shear stability over a broad temperature range and has a strong resistance to spin off and water resistance means it maintains protection.



Quality  
AUTOMOTIVE  
Products™



Qualité  
À TOUT  
Prix™

| Code       | Description                    | Cobra Quick Reference Guide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FBF0008840 | Cobra ATF, 18.9L               | Automatic transmission fluid designed to satisfy GM & Ford specs pre 2005                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| FBF0009840 | Cobra DIFF 80W-90, 18.9L       | Cobra DIFF 80W-90 is recommended for most auto differentials as well as transmissions where the manufacturer specifies API MT-1. Always consult your owners manual when choosing a compatible lubricant.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| FBF0008440 | Cobra UTF, 18.9L               | <p>Cobra UTF (Universal Tractor Fluid) is a multi-application lubricant used to lubricate the moving parts of off-highway mobile equipment. These fluids are used to lubricate the transmissions, differentials, final drive planetary gears, wet brakes and hydraulic systems of farm tractors and construction equipment that have a common fluid reservoir calling for a combination lubricant and power transmission fluid.</p> <ul style="list-style-type: none"><li>• Cost effective performance</li><li>• Excellent field performance in a variety of tractors and equipment</li><li>• Superior final drive performance</li><li>• Excellent cleanliness</li><li>• Superior pump wear &amp; abrasion protection</li><li>• Enhanced friction durability</li></ul> |
| FBF0010926 | Cobra Heavy Chain Oil, 4X3.78L | Cobra CHAIN Light and Heavy oils are designed especially for heavy-duty chain-saw use. Cobra CHAIN Light and Heavy are available in summer and winter grades. All grades are extremely tacky, which helps the oil resist drippage and throw-off, especially from high-speed chains. Cobra CHAIN Light and Heavy grades are dyed red to help chain-saw operators identify when the chain has enough lubrication.                                                                                                                                                                                                                                                                                                                                                        |
| FBF0011226 | Cobra Light Chain Oil, 4X3.78L |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

You should always consult your Owners Manual when selecting any lubricant product.



LENOX VARI-BIT® STEP DRILL BITS

|           | HOLE SIZES                                                         |                                                                    |                 | SHANK SIZE |     |
|-----------|--------------------------------------------------------------------|--------------------------------------------------------------------|-----------------|------------|-----|
| PART#     | IN                                                                 | MM                                                                 | # of Hole Sizes | IN         | MM  |
| 30912VB12 | 7/8, 1-1/8, 1-7/32, 1-1/4, 1-3/8                                   | 22.2, 28.6, 31.0, 31.8, 34.9                                       | 5               | 3/8        | 9.5 |
| 30882VB2  | 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1                   | 12.7, 14.3, 15.9, 17.5, 19.1, 20.6, 22.2, 23.8, 25.4               | 9               | 3/8        | 9.5 |
| 30888VB11 | 7/8, 1-1/8 (for 1/2 and 3/4 conduit)                               | 22.2, 28.6 (for 12.7 and 19.1 conduit)                             | 2               | 3/8        | 9.5 |
| 30908VB8  | 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8 | 4.8, 6.4, 7.9, 9.5, 11.1, 12.7, 14.3, 15.9, 17.5, 19.1, 20.6, 22.2 | 12              | 3/8        | 9.5 |
| 30883VB3  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4                   | 6.4, 7.9, 9.5, 11.1, 12.7, 14.3, 15.9, 17.5, 19.1                  | 9               | 3/8        | 9.5 |



30912VB12



30882VB2



30888VB11



30908VB8



30883VB3

LENOX HOLE SAW KITS & ACCESSORIES



LENOX Contractor's BIG DADDY™  
SPEED SLOT® Hole Saw Kit, 26 Piece  
308042000G



LENOX Electrician's SPEED SLOT®  
Hole Saw Kit, 17 Piece  
308021200L



LENOX Standard Hole Saw Arbors  
1779801  
2L T2 3.25 drill

LENOX RECIPROCATING SAW BLADES



LENOX Wood Bi-Metal  
Reciprocating Saw Blades  
20582956R - 5/pk  
20558B956R - 25/pk  
20585156R - 5/pk  
22752OSB956R - 50/pk

LENOX General Purpose Bi-Metal  
Reciprocating Saw Blades  
Long Lasting, Fast Cutting and Versatile  
20580810R - 5/pk  
22758OSB110R - 50/pk



LENOX Metal Cutting  
Reciprocating Saw Blades  
20487B818R - 25/pk  
22751OSB618R - 50/pk  
20566618R - 5/pk  
20529B618R - 25/pk  
20578818R - 5/pk  
22754OSB818R - 50/pk



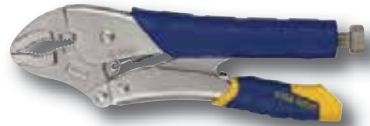


# IRWIN TOOLS IN THE WAREHOUSE

## Vise-Grip®

### Locking Tools

No. Description



#### Fast Release™ Curved Jaw Locking Pliers

- 11T 10" Fast Release Curved Jaw Locking Plier  
13T 7" Fast Release Curved Jaw Locking Plier  
4935581 5" Fast Release Curved Jaw Locking Plier



#### Curved Jaw Locking Pliers

- 4935576 10" Curved Jaw Locking Plier  
4935578 7" Curved Jaw Locking Plier  
4935579 5" Curved Jaw Locking Plier  
502L3 10" Curved Jaw Locking Plier



#### Fast Release™ Straight Jaw Locking Pliers

- 1T 10" Fast Release Straight Jaw Locking Plier  
3T 7" Fast Release Straight Jaw Locking Plier



#### Straight Jaw Locking Pliers

- 102L3 10" Straight Jaw Locking Plier  
0302L3 7" Straight Jaw Locking Plier

**For Complete Category Availability Consult the IRWIN® Tools Catalog**

## Vise-Grip®

### Locking Tools (Cont'd)

No. Description



#### Fast Release™ Curved Jaw Locking Pliers with Wire Cutters

- 5T 10" Fast Release Curved Jaw Locking Plier with wire cutter  
7T 7" Fast Release Curved Jaw Locking Plier with wire cutter  
9T 5" Fast Release Curved Jaw Locking Plier



#### Curved Jaw Locking Pliers with Wire Cutter

- 0502L3 10" Curved Jaw Locking Pliers with wire cutter  
0702L3 7" Curved Jaw Locking Pliers with wire cutter  
0902L3 5" Locking Pliers with wire cutter  
1002L3 4" Curved Jaw Locking Plier with wire cutter



#### Fast Release™ Long Nose Locking Pliers

- 14T 6" Fast Release Long Nose Locking Plier  
15T 9" Fast Release Long Nose Locking Plier



#### Long Nose Locking Pliers

- 1402L3 6" Long Nose Locking Plier  
1502L3 9" Long Nose Locking Plier  
1602L3 4" Long Nose Locking Plier

## Vise-Grip®

### Locking Tools (Cont'd)

No. Description



#### Fast Release™ Locking C-Clamps with Regular Tips

- 17T 6" Fast Release Locking C-Clamp  
19T 11" Fast Release Locking C-Clamp



#### Locking C-Clamps with Regular Tips

- 17 6" Locking C-Clamp with regular tips  
19 11" Locking C-Clamp with regular tips  
21 18" Locking C-Clamp with regular tips



#### Locking C-Clamps with Swivel Pads

- 18 6" Locking C-Clamp with swivel pads  
20 11" Locking C-Clamp with swivel pads  
22 18" Locking C-Clamps with swivel pads  
28 24" Locking C-Clamp with swivel pads  
31 9" Locking C-Clamp with swivel pads

## Vise-Grip®

### Locking Tools (Cont'd)

No. Description



#### Locking Wrenches

- 02 10" Locking Wrench (10LW)  
04 7" Locking Wrench (7LW)  
08 4" Locking Wrench (4LW)



#### Specialty Tools

- 12L3 12" Large Jaw Locking Plier  
23 8" Locking Sheet Metal Tool  
27ZR 9" Locking Chain Clamp Plier  
29 7" Locking Pinch-off Tool  
40EXT Chain Extension for 20R  
40REP 18" Replacement Chain for 20R



#### Locking Tool Sets

- 37 2 Piece Locking Pliers Set  
74 5 Piece Original Locking Pliers Set  
76KBT 3 Piece Fast Release Locking Plier Set  
248 3 Piece Locking Wrench Set and Clamps T-Shirt Set  
538KBT 5 Piece Fast Release Locking Plier Set  
2077703 4 Piece Locking Plier Value Set  
4935580 3 Piece Original Locking Plier Set

**For Complete Category Availability Consult the IRWIN® Tools Catalog**

## Vise-Grip®

### Tools (Cont'd)

No. Description



#### Replacement Springs

- 40-08 Replacement Spring  
40-92 Replacement Spring



#### GrooveLock Pliers

- No. Description  
2078112 12" V Jaw GrooveLock Pliers  
2078120 20" V Jaw GrooveLock Pliers  
4935351 6" V Jaw GrooveLock Pliers  
1775418 4 Piece GrooveLock Plier Set  
2078108 8" V Jaw GrooveLock Pliers  
2078110 10" V Jaw GrooveLock Pliers  
2078711 3 Piece GrooveLock Plier Set  
2078116 16" V Jaw GrooveLock Plier  
2078712 8 Piece GrooveLock Plier Set



#### Pipe Wrenches

- No. Description  
274103 18" Cast Iron Pipe Wrench  
274104 24" Cast Iron Pipe Wrench  
2074110 10" Cast Iron Pipe Wrench  
274001SM 11" Quick Adjusting Wrench



#### Adjustable Wrench

- No. Description  
2078615 15" Standard Adjustable Wrench

#### Pliers

No. Description



#### Lineman's Pliers

- 2078209 North American Lineman's Plier



#### Long Nose Locking Pliers

- 2078216 6" Long Nose Pliers  
2078218 8" Long Nose Plier

## Vise-Grip®

### Tools (Cont'd)

No. Description



#### Long Bent Nose Pliers

- 2078226 6" Long Bent Nose Pliers  
2078228 8" Long Bent Nose Pliers



#### Groove Joint V-Jaw Pliers

- 2078510 10" Groove Joint V-Jaw Pliers  
2078512 12" Groove Joint V-Jaw Pliers



#### Diagonal Cutting Pliers

- 2078307 7" Diagonal Cutting Pliers  
2078308 8" Diagonal Cutting Plier



#### Miscellaneous Pliers

- 2078309 8" Multi-Tool  
2078300 8" Self Adjusting Wire Strippers



#### Plier Set

- 2078714 8 Piece Mini Pliers Set

## IRWIN®



#### Utility Knives & Blades

- No. Description  
2084100 Retractable Utility Knife  
2082200 Bi-Metal 5-Pack Utility Blades  
2082200 ProTouch™ Retractable Utility Knife  
2082300 Hi-Vis Retractable Utility Knife





www.jbweld.com

www.jbweld.com



J-B Weld  
8265SCAN  
World's finest cold-weld compound.



J-B Kwik  
5oz./ea  
Quick-setting  
Cold-Weld™ Epoxy  
Industrial Professional Size  
8271CAN  
Blister



MarineWeld  
8272CAN



JB Original Syringe  
50165CAN  
25 ml



MarineWeld Epoxy  
Syringe White 25ml  
50172CAN



J-B KwikWeld™  
50176CAN  
Quick setting steel  
reinforced epoxy



J-B Kwik  
8276CAN  
Quick setting steel  
reinforced epoxy



Industrial Weld™  
5oz./ea  
Steel Reinforced Epoxy  
Industrial Professional Size  
8281CAN  
Blister

8280CAN



Fuel & Metal  
Tank Repair Kit  
8217CAN



Clear Silicone  
Sealant &  
Adhesive,  
General purpose  
31310CAN - 85g



Hi-Temp Red  
Silicone  
31314CAN - 85g



Blue Silicone  
31316CAN - 85g



Kwik Plastic  
Epoxy  
8237CAN



SteelStik™ - 2 oz.  
8267CAN  
Steel Reinforced  
Epoxy Putty



WaterWeld  
Underwater  
Epoxy Putty  
8277CAN



Black Silicone  
31319CAN



Ultimate Grey  
32327CAN



Ultimate Black  
32329CAN



High Heat Epoxy  
Putty - 2 oz.  
8297CAN



J-B Clear Weld™  
50112CAN  
Quick setting epoxy



J-B Plastic Weld™  
50132CAN - 25ml  
High strength  
structural adhesive



J-B Plastic Bonder™  
50133CAN - Tan  
50139CAN - Black  
High strength  
structural adhesive



Perma-Lock Threadlockers  
Medium Strength Blue  
24206CAN -6ml

24236CAN -36ml



Perma-Lock Threadlockers  
High Strength Red  
27106CAN -6ml

27136CAN -36ml



SuperWeld  
33106CAN  
Brushable, 6g

33120CAN  
Brushable, 20g



J-B ExtremeHeat™  
37901CAN







Scott®  
Trusted Scott®  
Essential™ Solutions



KREW®  
Engineered For The  
Demanding Professional

| SKU      | PRODUCT NAME                                                        | QTY/UNIT           | UNIT/CASE        | COLOR       | UNIT SIZE                       |
|----------|---------------------------------------------------------------------|--------------------|------------------|-------------|---------------------------------|
| RESTROOM |                                                                     |                    |                  |             |                                 |
| 48040    | Scott® Essential™ SRB Tissue                                        | 550 sheets/roll    | 40 rolls/case    | White       | 4.1" x 4.0" / 10.4cm x 10.2cm   |
| 03148    | Scott® Essential™ Jumbo Roll Tissue (Convenience Case)              | 1,000 feet/roll    | 4 rolls/case     | White       | 3.55" x 1,000' / 9.0cm x 304.8m |
| 07805    | Scott® Essential™ Jumbo Roll Tissue                                 | 1,000 feet/roll    | 12 rolls/case    | White       | 3.55" x 1,000' / 9.0cm x 304.8m |
| 07006    | Scott® Essential™ Coreless Jumbo Roll Tissue                        | 1,150 feet/roll    | 12 rolls/case    | White       | 3.66" x 1,150' / 9.3cm x 350.5m |
| 01000    | Scott® Essential High Capacity Hard Roll Towels                     | 1,000 feet/roll    | 12 rolls/case    | White       | 8.0" x 1,000' / 20.3cm x 304.8m |
| 17713    | Cottonelle® Professional SRB Tissue                                 | 451 sheets/roll    | 60 rolls/case    | White       | 4.09" x 4.0" / 10.4cm x 10.2cm  |
| 13135    | Cottonelle® Professional SRB Tissue (Convenience Case)              | 451 sheets/roll    | 20 rolls/case    | White       | 4.09" x 4.0"/10.3cm x 10.2cm    |
| 41482    | Scott® Kitchen Roll Towels                                          | 128 sheets/roll    | 20 rolls/case    | White       | 11.0" x 8.78" / 27.9cm x 22.3cm |
| 02021    | Scott® Essential™ Hard Roll Towels                                  | 400 feet/roll      | 12 rolls/case    | Natural     | 8.0" x 950' / 20.3cm x 289.5m   |
| 50500    | Scott® Essential™ Plus¹ Hard Roll Towels                            | 425 feet/roll      | 12 rolls/case    | White       | 8.0" x 425' / 20.3cm x 129.5m   |
| 01700    | Scott® Essential™ Single-Fold Towels                                | 250 towels/clip    | 16 clips/case    | White       | 9.3" x 10.5" / 23.6cm x 26.7cm  |
| 02068    | Scott® Essential™ Hard Roll Towels                                  | 400 feet/roll      | 12 rolls/case    | White       | 8.0" x 400' / 20.3cm x 121.9m   |
| 12388    | Scott® Control™ Slimroll™ Towels                                    | 580 feet/roll      | 6 rolls/case     | White       | 8.0" x 580' / 20.3cm x 176.8m   |
| 91565    | Scott® Essential™ Green Certified Foam Skin Cleanser                | 1.0 l/bottle       | 6 bottles/case   | Clear       |                                 |
| 21400    | Kleenex® Facial Tissue                                              | 100 tissues/box    | 36 boxes/case    | White       | 8.4" x 8.0" / 21.3cm x 20.3cm   |
| 03076    | Kleenex® Facial Tissue                                              | 125 tissues/box    | 12 boxes/case    | White       | 8.4" x 8.0" / 21.3 x 20.3cm     |
| WIPERS   |                                                                     |                    |                  |             |                                 |
| 75120    | Scott® Shop Towels                                                  | 55 sheets/roll     | 12 rolls/case    | Blue        | 4.6" x 11.0" / 11.7cm x 27.9cm  |
| 75190    | Scott® Shop Towels in a Box                                         | 200 sheets/box     | 8 boxes/case     | Blue        | 10.0" x 12.0" / 25.4cm x 30.4cm |
| 75125    | Scott® Shop Towels                                                  | 6 rolls/pack       | 60 cases/pallet  | Blue        | 13.3" x 11.0" / 33.8cm x 27.9cm |
| 75090    | Scott® Shop Towels in a Box                                         | 85 sheets/box      | 12 boxes/case    | Blue        | 10.0" x 10.8" / 25.4cm x 27.4cm |
| 33845    | Krew® 200 General Purpose Shop Towels                               | 550 sheets/roll    | 3 rolls/case     | White       | 9.8" x 13.4" / 24.9cm x 34.0cm  |
| 33920    | Krew® 300 General Purpose Shop Towels                               | 176 sheets/box     | 1 box/case       | White       | 12.5" x 16.8" / 31.8cm x 42.7cm |
| 33046    | Krew® 400 Oil and Grease Shop Towels                                | 200 sheets/roll    | 4 rolls/case     | Blue        | 10.0" x 13.0" / 25.4cm x 33.0cm |
| 33933    | Krew® 500 Heavy Duty Shop Towels                                    | 180 sheets/box     | 1 box/case       | White       | 12.5" x 16.8" / 31.8cm x 42.7cm |
| 33944    | Krew® 600 Low Lint Shop Towels                                      | 180 sheets/box     | 1 box/case       | Blue        | 12.1" x 16.8" / 30.7cm x 42.7cm |
| 33889    | Krew® 600 Low Lint Shop Towels                                      | 225 sheets/roll    | 3 rolls/case     | Blue        | 9.8" x 13.4" / 24.9cm x 34.0cm  |
| 34015    | WypAll® X60 Cloths                                                  | 180 sheets/box     | 1 box/case       | White       | 12.5" x 16.8" / 31.8cm x 42.7cm |
| 35401    | WypAll® X60 Cloths                                                  | 130 sheets/roll    | 12 rolls/case    | White       | 9.8" x 13.4" / 24.9cm x 34.0cm  |
| 34790    | WypAll® X60 Cloths                                                  | 126 sheets/box     | 10 boxes/case    | White       | 9.1" x 16.8" / 23.1cm x 42.7cm  |
| 41455    | WypAll® X70 Extended Use Cloths                                     | 100 sheets/box     | 10 boxes/case    | White       | 9.1" x 16.8" / 23.1cm x 42.7cm  |
| 41200    | WypAll® X70 Extended Use Cloths                                     | 76 sheets/pack     | 12 packs/case    | White       | 12.5" x 12.0" / 31.8cm x 30.5cm |
| 41041    | WypAll® X80 Extended Use Cloths                                     | 160 sheets/box     | 1 box/case       | Blue        | 12.5" x 16.8" / 31.8cm x 42.7cm |
| 58310    | WypAll® Waterless Cleaning Wipes                                    | 50 sheets/canister | 8 canisters/case | White/Green | 9.5" x 12.0" / 24.1cm x 30.5cm  |
| 47044    | WypAll® L20 Towels                                                  | 88 sheets/box      | 10 boxes/case    | White       | 9.1" x 16.8" / 23.1cm x 42.7cm  |
| SAFETY   |                                                                     |                    |                  |             |                                 |
| 57373    | KleenGuard™ G10 Blue Nitrile Gloves, Large                          | 100 gloves/box     | 10 boxes/case    | Blue        | 10.5" x 16.2" / 26.7cm x 41.4cm |
| 57372    | KleenGuard™ G10 Blue Nitrile Gloves, Medium                         | 100 gloves/box     | 10 boxes/case    | Blue        | 10.5" x 16.2" / 26.7cm x 41.4cm |
| 57374    | KleenGuard™ G10 Blue Nitrile Gloves, Extra Large                    | 90 gloves/box      | 10 boxes/case    | Blue        | 10.5" x 16.2" / 26.7cm x 41.4cm |
| 44323    | KleenGuard™ A40 Liquid & Particle Protection Coveralls, Large       | 1 unit/garment     | 25 garments/case | White       | 12.0" x 16.0" / 30.5cm x 40.6cm |
| 44324    | KleenGuard™ A40 Liquid & Particle Protection Coveralls, Extra Large | 1 unit/garment     | 25 garments/case | White       | 12.0" x 16.0" / 30.5cm x 40.6cm |

For more information on Kimberly-Clark Professional,  
visit us online at [www.KCProfessional.com](http://www.KCProfessional.com).





### DOT 3 SUPER HEAVY DUTY BRAKE FLUID

Kleen-flo's Super Heavy Duty Brake Fluid is one of the largest selling brands of brake fluid in Canada. It works effectively in all climates and all conditions. Kleen-flo's Super Heavy Duty Brake Fluid meets the requirements of the Society of Automotive Engineers (S.A.E.) who regularly issue the brake fluid specifications which are recognized world wide. In the past, S.A.E. 70R3 was the best. Today, S.A.E. J1703, FMVSS-116 (U.S.A.) requirements for a DOT 3 motor vehicle brake fluid and CMVSS-116 (Canada) requirements have replaced this specification.



#528  
1L



#529  
4L



### POWER STEERING FLUID

Kleen-flo's Power Steering Fluid is especially developed for use in European, Japanese and North American automobiles. It is not recommended for use in Honda power steering units. It is suitable for rack and pinion steering.

Kleen-flo's Power Steering Fluid is intended for topping up the fluid reservoir or for complete filling if a replacement steering unit was being filled.

#586  
1L

### XX PENETRANT

Kleen-flo's XX Penetrant is specially formulated to creep in and attack rust and corrosion, freeing up frozen nuts, bolts and fasteners for easy removal. Heavy Duty formula is Guaranteed and great for Automotive, Industrial and home applications.

#804  
350g







**Rear Disc Brake Adjuster**  
28600  
Rotates piston back into the caliper when replacing pads.



**Air Conditioning / Fuel Line Disconnect Tool Set**  
37000  
Set includes six sizes: 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8".



**4.5 Gallon Oil Drain Pan, Black**  
17942  
For easy transfer of liquids. High-density polyethylene material is resistant to chemicals and solvents, and is easy to clean.



**"No Slip" Pulley Puller/Installer**  
39000  
Removes and installs pressed on power steering, alternator and air pump pulleys without slipping.



**Low Profile Plastic Creeper (Red)**  
92102  
This body-fitting design was developed through testing on many body types to provide optimum comfort. Creeper body is 2" longer for a better fit.



**Disconnect Pliers**  
37160  
Disconnects fuel line and EVAP line fittings with tabs that must be depressed to disengage.



**Spill-Free® Funnel with VW Adapter**  
24970  
Includes new cap for VW, Audi and Porsche overflow tanks with threaded caps. Also updated to include colored adapters for quick identification.



**65mm 14 Flute End Cap Wrench for Toyota**  
61040  
Super strong, forged wrench allows easy removal on all 65mm 14 flute Toyota and Lexus cartridge oil filters.





www.lucasoil.ca

www.lucasoil.ca



HEAVY DUTY OIL  
STABILIZER  
20001 (946ml)



UPPER CYLINDER  
LUBRICANT  
20003 (946ml)



POWER STEERING  
STOP LEAK  
20008 (346ml)



0W/40  
EUROPEAN  
MOTOR OIL  
10327 (5L)



LAND AND SEA SEMI  
SYN 2 CYCLE OIL  
20467 (946ml)



POWER STEERING  
FLUID  
20823



75W90 SYN  
GEAR OIL  
20047 (946ml)



10W/30 CK4  
SYNTHETIC  
BLEND DIESEL  
MOTOR OIL  
20282 (3.79L)



15W/40 CK4  
MAGNUM  
DIESEL MOTOR  
OIL  
20287 (3.79L)



POWER STEERING  
FLUIDS WITH  
CONDITIONERS  
20442



DOT 3 BRAKE FLUID  
20826



DEEP CLEAN FUEL  
SYSTEM CLEANER  
20512

SLICK MIST DETAIL KIT  
20558



COMPLETE ENGINE  
TREATMENT  
20016



SYN HD OIL  
STABILIZER  
20130



SEMI SYN  
MULTI VEHICLE  
TRANSMISSION FLUID  
20418 (946ml)



ATF CONDITIONER  
20441 (591ml)



15W40 CJ4  
SYNTHETIC  
DIESEL  
MOTOR OIL  
10298 (946ml)



X-TRA HD GREASE  
20301 (14.5oz tube)



RED N TACKY GREASE  
20005 (14.5oz tube)



## PROFESSIONAL CLEANING PRODUCTS



**BW-D41100-BL**  
40 Qt Bucket Wringer - Blue



**HW-7001F**  
Step-N-Go Mop Handle 54"  
**HW-7000F** - 60"



**DM-STH524**  
Static-H Dust Mop 24"



**SP-E747**  
Cellulose Sponge-Scrubber



**QM-7580**  
Q-Star Glass Cloth



**BA-3220**  
Vortex Angle Broom



**BV-421**  
Bi-Level Acid Resistant Brush  
Grey/White Fiber



**BV-300F** - 10" Car/Truck  
Window Brush - Plastic Block  
- Green Flagged Fill



**BC-110**  
Heavy Duty Corn Broom - stiff  
**BC-108**  
Heavy Duty Corn Boom - medium



**BT-112**  
Upright with Chisel



**DP-L800**  
Galaxy Lobby Dust Pan



**LS-1171**  
Litter Scoop



**WF-7003**  
Floor Sign "Caution Wet Floor" -  
English/French



**WS-CS1020**  
10" Car squeegee with 20"  
Handle

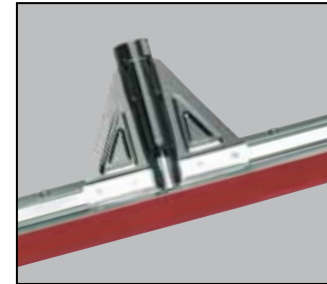


**TS-BT289-12**  
24 oz Round Bottle with  
TS5911R  
Trigger Sprayer 1.5cc / 24 oz



**BW-1038**  
Wire Scratch Brush short handle  
#BW-1037 Long handle

## PROFESSIONAL CLEANING PRODUCTS



**FS-MH30-RD**  
MOSS Heavy Duty,  
Oil Resistant Floor Squeegee with  
Natural Rubber - 30"/75cm - Red



**FS-MH30**  
Floor Squeegee Heavy Duty Moss-  
30"/76cm  
Use FH-W360-1T handle



**FS-M22**  
Floor Squeegee Moss-22"/55cm  
Use FH-W360-1T handle



**FS-S518**  
18"/45 cm Straight Floor  
Squeegee



**PB-T18** - 18" / 45 cm Tampico  
Fiber  
Tampico All Purpose Pushbroom  
Medium Sweep



**PB-G18** - 18" / 45 cm  
Garage Concrete -  
Medium to Heavy Duty Sweep



**PB-BT18** - 18" / 45 cm Blue  
Flagged Tip Fiber - Fine Sweep



**PB-ST14** - Street / Barn Broom -  
Extra Course  
14" / 35 cm PolyPro, head only



**PB-700-GB18**  
Ryno Push Broom 18"/45cm  
Medium Sweep  
**PB-700-GB24** 24"/60cm



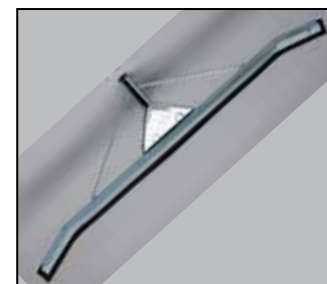
**PB-800-RB18**  
Ryno Push Broom 18" Stiff Sweep  
with Brace & handle  
**PB-800-RB24** -24"/60cm



**BD-1110**  
Scrub Brush 10"/25 cm



**BV-420**  
Bi-Level Truck Brush - Soft 10"  
Green Flagged Fill - Soft Surfaces



**FS-C736**  
Floor Squeegee- Curved-36"/91cm  
Use FH-W360-118T



**MW-RF2090**  
Rough surface mop medium



**BM-4200**  
Venus Upright Broom  
48" handle



**BA-3000**  
Hercules Large angle broom  
48" handle



## NLS PRODUCTS

| NLS Products Stock # | Size                 |
|----------------------|----------------------|
| 1450                 | 145 g                |
| 3300                 | 333 g                |
| 3700                 | 3.79 L               |
| 4300                 | 18.9 L Pail          |
| 4500                 | 208 L Drum           |
| 5207                 | 237 mL Brush Top Can |



### RUST'S WORST ENEMY

Powerful Rust & Corrosion Protection, Excellent Vehicle Undercoating, Superior Lubricant & Long-Term Penetrant.

Environmentally Friendlier, Solvent Free and Non-Toxic.

All Stock numbers above are Canadian Food Inspection Agency Approved (CFIA #N184).

#### For Many Uses:

Auto • Truck • Farm • Home • Marine • Forestry • Mining • Industrial • RVs • Buses • Trailers • Chains  
ATVs Aircraft • Military • Salt Trucks • Cable • Battery Terminals • Tools • Fertilizer Spreader  
Electrical Connectors

**The Most Universal Product You Will Ever Use!!**



### Premium Heavy Duty Tire Sealant

| NLS Products Stock # | Size               |
|----------------------|--------------------|
| 95544                | 946 mL             |
| 95555                | 3.78 L w/pump      |
| 95566                | 18.9 L             |
| 95577                | 18.9 L Pail w/pump |
| 95588                | 1 - Pump for 95566 |



#### Extends The Life Of Your Tire!

**Runs Tires Approx. 35% Cooler! Maintains Consistent Tire Pressure!**

**Helps Eliminate Flats! Lasts The Life Of The Tire!**

Ideal for Trucks, Farming, Lawn & Landscaping, ATV's, Trailers, Buses, Cars, RVs, Bicycles, Mining, Forestry & Construction Heavy Equipment.

For Air or Nitrogen filled or Tubeless Tires. Provides Better Fuel Economy.

Non-Flammable • Non Explosive

- Permanently seals punctures
- Seals 6 mm (1/4") punctures in tread area
- Seals larger punctures up to 19 mm (3/4") in heavier ply tires
- Seals most bead and rim leaks



Box 790, Bobcaygeon, ON K0M 1A0 • www.nlsproducts.ca • mail@nlsproducts.ca



**Heavy Duty • Pure Blend Fast Penetrating Oil**  
Frees Frozen & Rusted Parts. Environmentally Friendlier.  
Canadian Food Inspection Agency Approved (CFIA #N184)  
• Solvent Free • Non Hazardous

BreakThru®, Fast Penetrating Oil, is a highly refined oil-based product that infiltrates components quickly. Frees Frozen - Rusted Parts! No Silicone or Teflon.

#### For Many Uses:

Bolts • Engine Parts • Hinges • Locks • Bearings • Bicycle & Motorcycle Chains  
Chains • Rollers Wheels & Other Moving Parts  
Aluminum • Chrome • Steel Surfaces • Guns  
Fishing Equipment • Industrial Machinery  
Relays, Switches • Tools & Many More.

| NLS Products Stock # | Size  |
|----------------------|-------|
| C10                  | 370 g |



| NLS Products Stock # | Size  |
|----------------------|-------|
| 8312 (Auto)          | 90 mL |
| 8612 (Marine/RV)     |       |
| 8812 (Industrial)    |       |

A series of premier adhesives in six popular SKU's (12/case) to cover most of your GLOOING needs. "Gloozit®" is an all purpose UV RESISTANT INDUSTRIAL STRENGTH ADHESIVE & SEALANT". Once cured GLOOZIT® remains flexible, is able to withstand temperature changes as well as the expansion and contraction of dissimilar materials. GLOOZIT® bonds virtually everything.

Apply at room temperature.

Recommended ambient & surface temperature of 4°C (40°F) to 32°C (90°F).



**Brake Conditioning Treatment**  
Brake Squeal Treatment for rotors/drums.  
No Solvents, Hydrocarbons or Silicones.  
OEM Approved!  
Prevents rust, oxidation of rotors/drums,  
stops seizing of lugs nuts & threads.

| NLS Products Stock # | Size  |
|----------------------|-------|
| 9900                 | 255 g |





# TECH STEEL

Steel Reinforced Epoxy Putty • Steel Hard in 15 minutes and Full Cure in 1 Hour.  
Permanently Adheres To:

**AUTO/TRUCK:** Gas Tanks, Tailpipes, Mufflers, Intake Manifolds, Radiators, Blocks

**HOME:** Furniture, Appliances, Hot Tubs, Pools, Gutters, Screens, Glass, Woodwork

**FARM:** Farm Equipment, Fuel Tanks, Troughs, Fences, Irrigation Equipment

**MARINE:** Fiberglass, Aluminum, Inboard/Outboard Motors, Gas Tanks, Water Tanks

**HOBBIES:** Crafts, Jewelry, Ceramics, Plastics, Models, Molds, Glass, Toys

**PLUMBING:** PVC, ABS, Faucets, Fixtures, Porcelain, Copper, Brass, Stripped Screws



| NLS Products Stock # | Size |
|----------------------|------|
| 16002                | 75 g |



## THE RUST STOPS HERE!

Primer & Rust Treatment In One Product.

Rust Destroyer® is a PATENTED primer engineered to be applied directly over rusted metal, rusted painted metal, bare metal, galvanized metal, aluminum, tin and core tan steel. It converts active rust to a passive form on contact. An absorbing action in the primer film simultaneously raises the rust from the surface and envelops all converted crystals in the primer, eliminating exposure to oxygen and moisture, which will prevent further rusting. It forms a tough shield that adheres to all paints and provides a continuous protective layer.

- Heat resistant up to 800°F (427°C)
- Apply directly over rust
- No sand blasting
- No scraping to bare metal
- Works with most top coat paint
- No washing before or after application
- No sanding glossy finishes to improve adhesion

| NLS Products Stock # | Size   | Avg. Cvg.  |
|----------------------|--------|------------|
| 73013                | 340 g  | 15 sq. ft. |
| 73016                | 236 mL | 22 sq. ft. |
| 73004                | 946 mL | 75 sq. ft. |



**X-Treme Tape® (25 mm x 3 m x 20 mils)**  
For Quick Emergency Repairs!

- No Adhesive, Bonds Only to Itself
- Won't Melt Up to +260°C (+500°F)
- Insulates to 8000 Volt
- Stretches to 3x's its Length
- Forms a Permanent Air & Water Tight Seal

| NLS Products Stock # | Size | Description                       |
|----------------------|------|-----------------------------------|
| 5100                 | 3 m  | X-Treme Tape® Automotive - Black  |
| 5200                 | 3 m  | X-Treme Tape® Marine / RV - White |



**Coolant Acronyms:**  
Inorganic Acid Technology (IAT)  
Nitrite Organic Acid Technology (NOAT)  
Hybrid Organic Acid Technology (HOAT)  
Organic Acid Technology (OAT)

## Auto Fluid Diagnostic Test Strips

### AUTOMOTIVE & LIGHT TRUCKS

**RADCHEK TEST STRIPS FOR EXTENDED LIFE & CONVENTIONAL COOLANTS**  
TESTS: Reserve Alkalinity, pH levels & Glycol (freeze point / boiling point).  
TESTS: IAT, NOAT, HOAT, OAT  
# 1570  
70 STRIPS / BOTTLE



**pH BRAKE FLUID TEST STRIPS**  
Synthetic & Conventional DOT 3, 4, & 5.1  
TESTS: Automotive and Heavy Duty Brake Fluids. Provides reliable results to determine the pH condition of the Brake Fluid. Dip and read in 30 seconds.  
# 80700  
70 STRIPS / BOTTLE



**FLUID MOISTURE TEST STRIPS FOR 5 OILS - ATF, ENGINE (GAS & DIESEL) OIL, POWER STEERING, HYDRAULIC, ALL BRAKE FLUIDS, Synthetic & Conventional DOT 3, 4, & 5.1**  
• Fluid Diagnostic Test Strips assess the health of the fluid and identifies when a fluid needs to be changed.  
• Detects moisture content from 0 - 5%.  
# 80600  
10 STRIPS / CARD



**TESTS FOR COOLANT PRESENCE IN ENGINE (Gas & Diesel) OIL & AUTOMATIC TRANSMISSION FLUID**  
• Highly unique, quick & affordable measure.  
• Detects coolant presence from 0 - 6%.  
# 80900  
50 STRIPS / BOTTLE



## Heavy Duty Fluid Diagnostic Test Strips

**STANDARD HEAVY DUTY RADCHEK TEST STRIPS FOR EXTENDED LIFE COOLANTS**  
TESTS 4 COMPONENTS: pH levels, Glycol, Molybdate & Nitrite up to 3200 ppm.  
TESTS: OAT, NOAT, HOAT (All colours except Red)  
# 2050  
50 STRIPS / BOTTLE



**Specific Range:**  
Nitrite 0 - 3200 ppm

**RED HD ELC COOLANT TEST STRIPS**  
for pH, Glycol & Nitrite. Essential to test Nitrite level up to 4000 ppm in Red HD ELC.  
• Provides added ranges for evaluation of protection for the supplemental additives in the cooling system for Nitrite.  
TESTS: OAT, NOAT & HOAT  
# 80200  
50 STRIPS / BOTTLE



**Specific Range:**  
Nitrite 0 - 4000 ppm

**ORGANIC ACID (OAT), NITRITE ORGANIC ACID (NOAT) & HYBRID ORGANIC ACID (HOAT) ELC HD TEST STRIPS**  
**Essential Test:** Carboxylate Acid Inhibitors, Glycol, Nitrite & pH. Protect against liner pitting, corrosion & coolant dilution.  
# 80240  
25 STRIPS / BOTTLE



**Testing The 3 O's!**

**LOW LEVEL - WEAR METAL IONS TEST STRIPS**  
TESTS: Wear Metal Ions in Coolant, Engine (Gas & Diesel) Oils, Differential, Power Steering, Transmission & Brake Fluid at very low content. Any abnormal presence of **METAL IONS** allows immediate corrective action. Test Range from 10 - 1000 ppm.  
# 80800  
50 STRIPS / BOTTLE



**HEAVY DUTY HYDROCARBON TEST STRIPS**  
Use to detect the presence of Oil in Diesel Exhaust Fluid (DEF), ALL Coolant & Water.  
# 80508  
50 STRIPS / BOTTLE



Box 790, Bobcaygeon, ON K0M1A0 • www.nlsproducts.ca • mail@nlsproducts.ca

ACU1PEN0818





| PART NUMBERS | PRODUCT DESCRIPTION, PACKAGE SIZE, SPECS.                                                         |
|--------------|---------------------------------------------------------------------------------------------------|
| 110410       | MOBIL HYDRAUL 56 2/10L TRACTOR/DRIVELINE/HYDRAULIC FLUID (SUMMER GRADE)                           |
| 121538       | MOBIL HYDRAUL 56 18.9LPP TRACTOR/DRIVELINE/HYDRAULIC FLUID (SUMMER GRADE)<br>MOBIL 1 ESP 0W30 6/1 |
| 105951       | MOBIL 1 EXTENDED PERFORMANCE 5W30 6/1L                                                            |
| 121980       | MOBILGREASE XHP 462 MOLY10/390G<br>EP 2 MULTI PURPOSE GREASE HEAVY DUTY WITH MOLY                 |
| 122123       | MOBIL UNIREX EP 2 40/390G<br>EP 2 MULTI PURPOSE GREASE GC-LB                                      |
| 110124       | MOBIL ATF D/M 4/5L<br>DEX III/ MERCON                                                             |
| 123003       | MOBIL ATF D/M 6/1L<br>DEX III/ MERCON                                                             |
| 124044       | MOBIL 1 ESP FORM 5W30 6/946ML<br>API SN; MB229.31/229.51; BMW LL 04; VW504.00/507.00 PORSCHE C30  |
| 123012       | MOBIL SUPER 3000 FULL SYNTHETIC D1 5W30 6/1L<br>API SN; ILSAC GF-5 DEXOS 1 APPROVED               |
| 123212       | MOBIL SUPER 3000 FULL SYNTHETIC 0W20 6/1L<br>API SN; ILSAC GF-5                                   |
| 124138       | MOBIL 1 FORMULA 5W30 3X4.73 L<br>API SN, ILSAC GF-5 GM DEXOS 1; HONDA/ACURA HTO-06                |
| 124480       | MOBIL 1 FORMULA 5W30 6/1 LTR<br>API SN, ILSAC GF-5 GM DEXOS 1; HONDA/ACURA HTO-06                 |
| 124026       | MOBIL 1 FORMULA 5W20 3X4.73L<br>API SN, ILSAC GF-5 GM DEXOS 1                                     |
| 105736       | MOBIL 1 FORMULA 5W20 6/1 LTR<br>API SN, ILSAC GF-5 GM DEXOS 1                                     |
| 105514       | MOBIL 1 FORMULA 0W40 6/1 LTR<br>API SN MB 229.3/229.5; BMW LL 01; VW 502.00/505.00; PORSCHE A40   |
| 111156       | MOBIL 1 FORMULA 0W20 6X1L                                                                         |
| 122254       | MOBIL1 5W40 TURBO DIESEL 1                                                                        |
| 121366       | MOBIL 1 MX4T, FOR ALL 4 STROKE MOTORCYCLE, M/C 10W40 6/1L                                         |
| 50251456     | MOBIL 1 20W50 V-TWIN, FOR V TWIN MOTORCYCLE, 1L                                                   |
| 50251446     | MOBIL 1 RACING 0W30 6X1 L                                                                         |
| 50251447     | MOBIL 1 RACING 0W50 6X1 L                                                                         |

Special pricing available on all Mobil lubricant products. Ask us for details.



www.mobil.ca



METAL BONDING ADHESIVE  
Medium 108B – 225ml  
109B – 50ml  
Fast 110B – 225ml  
111B – 50ml  
Slow 112B – 225ml  
113B – 50ml



SELF-LEVELING SEAM SEALER (MEDIUM)  
122EZ – 300ml



PLASTIC REPAIR ADHESIVE (FAST)  
142 – 300ml



TRUCK PLASTIC BONDING ADHESIVE (MEDIUM)  
T23 – 300ml



FLEXIBLE FOAM SEALER (SUPER FAST)  
121 – 300ml



HIGH DEFINITION SEALER – 310.5ml  
802HD – white  
805HD – black



SPRAYABLE SEAM SEALER GUN  
312



FUSOR HIGH DEF SPRAYABLE SEALER  
281ML  
802HD White  
804HD Gray  
805HD Black  
806HD Beige



PANEL BONDING ADHESIVE (SLOW)  
208B – 300ml



| TEXTURED 7 MIL NITRILE (ORANGE) |       |
|---------------------------------|-------|
| Medium                          | 90708 |
| Large                           | 90709 |
| X-Large                         | 90710 |
| XX-Large                        | 90711 |
| Qty/Case                        | 50    |





**BLAZE**  
RAPID STRIP**SPEED-LOK**  
TR SYSTEM**Rapid**  
BLENDBLAZE  
RAPID STRIP DISCS**NORTON BLAZE SPEED-LOK TR RAPID STRIP DISC**

Great for removing rust, undercoating, seam-sealers, and stone guards. Use in truck beds, door jambs, and hard-to-reach areas like wheel wells and undercarriage. Use to remove oxidation from tire rims and to remove rust from brake assemblies.

|              | 2" TR   | 3" TR   | RPM    |
|--------------|---------|---------|--------|
| DESCRIPTION  | 668233- | 668233- |        |
| Norton Blaze | 31051   | -       | 15,000 |
| Norton Blaze | -       | 31053   | 12,000 |
| Back-Up Pad  | 55103   | 55105   | -      |
| PKG/CASE     | 10/1    | 10/1    |        |

**NORTON BLAZE SPEED-LOK TR DISCS**

Norton Blaze self-sharpening design is ideal for high-pressure, heavy metal removal applications.

|      | 2" TR   | 3" TR   |
|------|---------|---------|
| GRIT | 662611- | 662611- |
| 80   | 62324   | 62334   |
| 60   | 62322   | 62332   |
| 50   | 62320   | 62330   |
| 36   | 62318   | 62328   |
| CASE | 25      | 25      |

**NORTON BLAZE AND NORTON VORTEX RAPID BLEND DISCS**

Ideal for removing surface rust, blending out grind marks, and removing coatings from automotive surfaces. Norton Blaze (orange) can also be used to remove seam sealer and undercoating without loading. Norton Vortex (blue) is great for removing gaskets and works very well on aluminum without loading or smearing.

|                | 2" TR   | 3" TR   |
|----------------|---------|---------|
| GRIT           | 668233- | 668233- |
| Blaze (Orange) | 38632   | 38633   |
| Vortex (Blue)  | 34782   | 34783   |
| CASE           | 10      | 10      |

**NORTON BEAR-TEX SPEED-LOK TR RAPID PREP SURFACE BLENDING DISCS**

Ideal for removing rust and oxides, blending out disc marks, and removing coatings and gasket residues from automotive surfaces. Thick, reinforced non-woven backing is impregnated with tough aluminum oxide abrasive. New resin formulation will not smear.

|                        | 2" TR BEAR-TEX | 3" TR BEAR-TEX |
|------------------------|----------------|----------------|
| GRIT                   | 662610-        | 662610-        |
| Very Fine (320) - BLUE | 09189          | 09192          |
| Medium (120) - MAROON  | 09190          | 09193          |
| Coarse (80) - BROWN    | 09191          | 09194          |
| CASE                   | 25             | 25             |

**SPEED-LOK BACK-UP PADS**

Speed-Lok TR are compatible with similar competitive attachment systems.

|              | 1" BACK-UP PAD | 2" BACK-UP PAD | 3" BACK-UP PAD |
|--------------|----------------|----------------|----------------|
| DESCRIPTION  | 668341-        | 662610-        | 662610-        |
| Speed-Lok TR | 64037          | 55103          | 55105          |
| CASE         | 1              | 10             | 10             |

**BLAZE**NORGRIP  
PAPER DISCS

|       | 5" VAC<br>NORGRIP<br>MULTI-AIR<br>CYCLONIC | 6" VAC<br>NORGRIP<br>MULTI-AIR<br>CYCLONIC | 6" NORGRIP<br>BLANK |
|-------|--------------------------------------------|--------------------------------------------|---------------------|
| P220D | 63642597504                                | 63642597509                                | 63642597514         |
| P180D | 63642597503                                | 63642597508                                | 63642597513         |
| P150D | 63642597502                                | 63642597507                                | 63642597512         |
| P120D | 63642597501                                | 63642597506                                | 63642597511         |
| P80D  | 63642597500                                | 63642597505                                | 63642597510         |
| PKG   | 50/4                                       | 50/4                                       | 50/4                |

**ice**MICROFINISHING  
FOAM DISCS

| GRIT        | COLOR   | 3" NORGRIP   | 6" NORGRIP   |
|-------------|---------|--------------|--------------|
| 3000        | Green   | 63642506020  | 63642506013  |
| 2000        | Magenta | -            | 63642506014  |
| 1500        | Blue    | 63642506022  | 63642506015  |
| Back-Up Pad |         | 63642506128+ | 63642506130+ |
| PKG         |         | 6/4<br>+10/1 | 15/4<br>+5/1 |

**MOTHERS**  
Polishes•Waxes•Cleaners

|                                          | PART #      |
|------------------------------------------|-------------|
| Rubbing Compound 12 oz.                  | 07817508612 |
| Rubbing Compound 32 oz./Quart            | 07817581132 |
| Rubbing Compound 1 Gallon                | 07817581138 |
| Heavy Duty Rubbing Compound 32 oz./Quart | 07817581232 |
| Heavy Duty Rubbing Compound 1 Gallon     | 07817581238 |
| Machine Glaze 32 oz./Quart               | 07817582332 |
| Finishing/Foam Pad Polish 12 oz.         | 07817508712 |
| Finishing/Foam Pad Polish 32 oz./Quart   | 07817583432 |
| Hand Glaze 32 oz./Quart                  | 07817584532 |
| Instant Detailer 24 oz.                  | 07817585624 |
| Instant Detailer 1 Gallon                | 07817585638 |

TR MINI  
FLAP DISCS

|     | 2" BLAZE    | 3" BLAZE    | 2" BLUEFIRE | 3" BLUEFIRE |
|-----|-------------|-------------|-------------|-------------|
| 36  | 77696090145 | 77696090150 | 77696090165 | 77696090170 |
| 40  | 77696090146 | 77696090151 | 77696090166 | 77696090171 |
| 60  | 77696090147 | 77696090152 | 77696090167 | 77696090172 |
| 80  | 77696090148 | 77696090153 | 77696090168 | 77696090173 |
| 120 | 77696090149 | 77696090154 | 77696090169 | 77696090174 |
| PKG | 10          | 10          | 10          | 10          |

**PUREice**

Q175 FILM DISCS



|                | 3" NORGRIP  | 6" NORGRIP                                 |
|----------------|-------------|--------------------------------------------|
| P1500 Blue     | 77696088704 | 77696088716                                |
| P1200 Green    | 77696088703 | 77696088715                                |
| P1000 Red      | 77696088702 | 77696088714                                |
| P800 Black     | 77696088701 | 77696088713                                |
| PKG            | 50/4        | 50/4                                       |
| Interface Pads | 63642505457 | 63642542089                                |
| Back-Up Pads   | 63642506128 | 63642506137 or<br>63642506145<br>(tapered) |



ADHESIVE WEIGHTS

GOOD

PERFECT STEEL® 1/4 OZ.

- Brand Name: Perfect Equipment
- 0.25 oz. Segment Steel Adhesive Weight
- 0.1875" height (low profile), 0.75" width
- 3-year Powder Coating (grey or black)
- Standard White Foam Tape
- 48 strips per box



PN: 200576FE



PN: 200576FEBLK



PN: 200576FER

PERFECT STEEL® 1/2 OZ.

- Brand Name: Perfect Equipment
- 0.50 oz. Segment Steel Adhesive Weight
- 0.32" height, 0.75" width
- 3-year Powder Coating (grey or black)
- Standard White Foam Tape
- 28 strips per box



PN: 300336FE



PN: 300336FEBLK

QUIKSTIK® ROLL STANDS

- Double Roll Stand

PN: QS3000

BETTER

PERFECT QUIKSTIK® 1/4 OZ.

- Brand Name: Perfect Equipment
- 0.25 oz. Segment Steel Adhesive Weight
- 0.1875" height (low profile), 0.75" width
- 5-year Nano Coating
- Standard White Foam Tape
- 48 strips per box



PN: 200624ST

PERFECT QUIKSTIK® 1/2 OZ.

- Brand Name: Perfect Equipment
- 0.50 oz. Segment Steel Adhesive Weight
- 0.3125" height, 1" width
- 5-year Nano Coating
- Standard White Foam Tape
- 30 strips per box



PN:300360ST

PERFECT QUIKSTIK® ROLLS

- Brand Name: Perfect Equipment

- Same as 0.25 oz. option as above
- 1,280 segments, 20lb. Box

PN: 200624STR

- Same 0.50 oz. option as above
- 1,500 segments, 16.5lb. Box

PN: 300360STR



BEST

LEAD QUIKSTIK® 1/4 OZ.

- Brand Name: Perfect Equipment
- 0.25 oz. Segment Uncoated Lead Adhesive Weight, 52 strips per box
- 0.1563" height, 0.75" width
- Standard White Foam Tape



PN: 200624

LEAD QUIKSTIK® 1/4 OZ.

- Brand Name: Perfect Equipment
- 0.25 oz. Segment Uncoated Lead Adhesive Weight, 30 strips per box
- 0.2188" height, 0.50" width
- Standard White Foam Tape



PN: 100360

LEAD QUIKSTIK® 1/2 OZ.

- Brand Name: Perfect Equipment
- 0.50 oz. Segment Uncoated Lead Adhesive Weight, 30 strips per box
- 0.2188" height, 0.75" width
- Standard White Foam Tape



PN: 300360

LEAD QUIKSTIK® CL6

- Brand Name: Perfect Equipment
- 1 oz. Segment Uncoated Lead Adhesive Weight, 30 strips per box
- 0.2188" height, 0.75" width
- Standard White Foam Tape



PN: CL6



PN: 25K  
Wheel Weight  
Plier For Lead  
Weights



PN: 50K  
Wheel Weight  
Pliers



PN: QSS1  
Adhesive Wheel  
Weight Removal  
Tool



Wheel Protectors® Lead Wheel Weights



■ P-Series

Used on all standard passenger car 13"-17" steel wheels. Also available in coated (PS-Series).

| Part Number | Size oz. | Pcs/box |
|-------------|----------|---------|
| P025        | 0.25     | 50      |
| P050        | 0.50     | 50      |
| P075        | 0.75     | 50      |
| P100        | 1.00     | 50      |
| P125        | 1.25     | 50      |
| P150        | 1.50     | 50      |
| P175        | 1.75     | 50      |
| P200        | 2.00     | 50      |
| P225        | 2.25     | 50      |
| P250        | 2.50     | 50      |
| P275        | 2.75     | 50      |
| P300        | 3.00     | 50      |



■ IAW-Series

Used primarily on most European and certain Asian vehicles equipped with alloy wheels.

| Part Number | Size gram | Pcs/box |
|-------------|-----------|---------|
| IAW005      | 5         | 25      |
| IAW010      | 10        | 25      |
| IAW015      | 15        | 25      |
| IAW020      | 20        | 25      |
| IAW025      | 25        | 25      |
| IAW030      | 30        | 25      |
| IAW035      | 35        | 25      |
| IAW040      | 40        | 25      |
| IAW045      | 45        | 25      |
| IAW050      | 50        | 25      |
| IAW055      | 55        | 25      |
| IAW060      | 60        | 25      |



■ AWN-Series

Used on most domestic vehicles equipped with alloy rims that were manufactured prior to 1995.

| Part Number | Size oz. | Pcs/box |
|-------------|----------|---------|
| AW025N      | 0.25     | 25      |
| AW050N      | 0.50     | 25      |
| AW075N      | 0.75     | 25      |
| AW100N      | 1.00     | 25      |
| AW125N      | 1.25     | 25      |
| AW150N      | 1.50     | 25      |
| AW175N      | 1.75     | 25      |
| AW200N      | 2.00     | 25      |
| AW225N      | 2.25     | 25      |
| AW250N      | 2.50     | 25      |
| AW275N      | 2.75     | 25      |
| AW300N      | 3.00     | 25      |



■ EN-Series

Used primarily on Audi, Mercedes Benz and early model Japanese vehicles equipped with alloy wheels.

| Part Number | Size gram | Pcs/box |
|-------------|-----------|---------|
| EN010       | 10        | 25      |
| EN015       | 15        | 25      |
| EN020       | 20        | 25      |
| EN025       | 25        | 25      |
| EN030       | 30        | 25      |
| EN035       | 35        | 25      |
| EN040       | 40        | 25      |
| EN045       | 45        | 25      |
| EN050       | 50        | 25      |
| EN055       | 55        | 25      |
| EN060       | 60        | 25      |



■ MCN-Series

Used on most domestic vehicles equipped with alloy rims.

| Part Number | Size oz. | Pcs/box |
|-------------|----------|---------|
| MC025N      | 0.25     | 25      |
| MC050N      | 0.50     | 25      |
| MC075N      | 0.75     | 25      |
| MC100N      | 1.00     | 25      |
| MC125N      | 1.25     | 25      |
| MC150N      | 1.50     | 25      |
| MC175N      | 1.75     | 25      |
| MC200N      | 2.00     | 25      |
| MC225N      | 2.25     | 25      |
| MC250N      | 2.50     | 25      |
| MC275N      | 2.75     | 25      |
| MC300N      | 3.00     | 25      |



■ FN-Series

Used primarily on most Japanese vehicles equipped with alloy wheels that were manufactured prior to 1990.

| Part Number | Size gram | Pcs/box |
|-------------|-----------|---------|
| FN005       | 5         | 25      |
| FN010       | 10        | 25      |
| FN015       | 15        | 25      |
| FN020       | 20        | 25      |
| FN025       | 25        | 25      |
| FN030       | 30        | 25      |
| FN035       | 35        | 25      |
| FN040       | 40        | 25      |
| FN045       | 45        | 25      |
| FN050       | 50        | 25      |
| FN055       | 55        | 25      |
| FN060       | 60        | 25      |



■ LH-Series

Used primarily on late-model Chrysler cars and is designed to fit their unique wheel flange profile.

| Part Number | Size oz. | Pcs/box |
|-------------|----------|---------|
| LH025       | 0.25     | 25      |
| LH050       | 0.50     | 25      |
| LH075       | 0.75     | 25      |
| LH100       | 1.00     | 25      |
| LH125       | 1.25     | 25      |
| LH150       | 1.50     | 25      |
| LH175       | 1.75     | 25      |
| LH200       | 2.00     | 25      |
| LH225       | 2.25     | 25      |
| LH250       | 2.50     | 25      |
| LH275       | 2.75     | 25      |
| LH300       | 3.00     | 25      |



■ TN-Series

Used primarily on most light trucks equipped with decorative and larger-thickness steel wheels or alloy wheels.

| Part Number | Size oz. | Pcs/box |
|-------------|----------|---------|
| T025N       | 0.25     | 25      |
| T050N       | 0.50     | 25      |
| T075N       | 0.75     | 25      |
| T100N       | 1.00     | 25      |
| T125N       | 1.25     | 25      |
| T150N       | 1.50     | 25      |
| T175N       | 1.75     | 25      |
| T200N       | 2.00     | 25      |
| T225N       | 2.25     | 25      |
| T250N       | 2.50     | 25      |
| T275N       | 2.75     | 25      |
| T300N       | 3.00     | 25      |





**PERMATEX® BLUE MEDIUM STRENGTH THREADLOCKER**  
 24200 - 6ml Carded Tube  
 24240 - 36ml Carded Bottle  
 24215 - 10g Carded Tube Gel Twist  
 Medium strength, general purpose threadlocker.



**PERMATEX® RED HIGH STRENGTH THREADLOCKER**  
 26200 - 6ml Carded Tube  
 26240 - 36ml Carded Bottle  
 27115 - 10g Carded Tube Gel Twist  
 High strength threadlocker.



**PERMATEX® ULTRA BLACK® SENSOR-SAFE GASKET MAKER**  
 59803 - 80ml Carded Tube  
 59805 - 147ml Cartridge  
 59813 - 300ml Cartridge  
 Superior adhesion to oily surfaces with long term durability.



**PERMATEX® ULTRA GREY® SENSOR-SAFE GASKET MAKER**  
 59903 - 80ml Carded Tube  
 59905 - 147ml Cartridge  
 59913 - 300ml Cartridge  
 Performs under higher torque loads associated with engines having closely spaced bolt patterns (typically import vehicles).



**PERMATEX® HIGH TEMPERATURE THREAD SEALANT**  
 59214 - 6ml Carded Tube  
 59234 - 50ml Carded Tube  
 Locks and seals threaded fittings.



**THE RIGHT STUFF® INSTANT GASKET MAKER**  
 30874 - 147ml Cartridge  
 30876 - 300ml Cartridge  
 30877 - 3pk Kit (w/gun)  
 Seals instantly, forming a reliable, long lasting elastomeric rubber gasket.



**PERMATEX® CLEAR SILICONE ADHESIVE SEALANT**  
 59103 - 80ml Carded Tube  
 59113 - 300ml Cartridge  
 An excellent all-purpose RTV silicone adhesive/sealant. Use for sealing, bonding, insulating and caulking. Flexible, durable, tough, waterproof.



**PERMATEX® BLACK RTV ADHESIVE SEALANT**  
 59203 - 80ml Carded Tube  
 59213 - 300ml Cartridge  
 Sensor-safe. Resists auto and shop fluids. Use for sealing, bonding, insulating, caulking, making gaskets.



**THE RIGHT STUFF® INSTANT GASKET MAKER FOR IMPORTS**  
 30870 - 147ml Cartridge  
 34310 - 300ml Cartridge  
 Seals instantly, forming a reliable, long lasting elastomeric rubber gasket



**"NEW" PERMATEX OPTIMUM BLACK GASKET MAKER**  
 59823 - 80ml  
 High flexibility gasket maker that is resistant to oils and powertrain fluids; up to 500F.



**PERMATEX® RED HIGH TEMPERATURE GASKET MAKER**  
 59403 - 80ml Carded Tube  
 59413 - 300ml Cartridge  
 Sensor-safe. formulated for high temp. applications or heavy-duty use.



**PERMATEX® SILVER ANTI-SEIZE**  
 76762 - 133g Can  
 76765 - 241g Aerosol  
 76764 - 454g Can  
 Prevents rusting, cold welding and galvanic corrosion between assembled parts.



**"NEW" PERMATEX OPTIMUM GREY GASKET MAKER**  
 59923 - 80ml  
 Premium choice for high-performance parts with rigid joints and high torque loads; extreme temperatures up to 700F.



**PERMATEX® ANAEROBIC FLANGE SEALANT**  
 51550 - 50ml Carded Tube  
 51580 - 300ml Cartridge  
 Flexible gasket sealant for flanges that move in service. Superior resistance to powertrain fluids including engine oil, transmission fluid, gear lube, coolants, gasoline.



**PERMATEX® COPPER ANTI-SEIZE**  
 09127 - 226g Brush-Top Can  
 09124 - 454g Brush-Top Can  
 Prevents seizing, corrosion and galling where high temperature conditions exist.



**PERMATEX® CERAMIC EXTREME BRAKE LUBRICANT**  
 24126 - 236ml Brush-Top Can  
 Loaded with ceramic solids. Prevents seizing or sticking of brake components.



**PERMATEX® ULTRA COPPER® HIGH TEMPERATURE GASKET MAKER**  
 59703 - 80ml Carded Tube  
 59705 - 147ml Cartridge  
 59713 - 300ml Cartridge  
 Designed for high performance engines or where operating temperatures are higher



**PERMATEX® ANAEROBIC GASKET MAKER**  
 51850 - 50ml Carded Tube  
 51845 - 300ml Cartridge  
 OEM specific. Designed for superior performance on aluminum flanges.



**PERMATEX® SILICONE BRAKE CALIPER LUBE**  
 24121 - 236ml Can  
 24120 - 80ml Tube  
 100% silicone formula. High temperature lubricant to prevent seizing or sticking of disc brake components.



**PERMATEX® SILICONE CERAMIC BRAKE LUBRICANT**  
 24122 - 236ml Brush-Top Can  
 24127 - 28ml Carded Tube  
 Compatible with all rubber and plastics. Fortified with high-temperature, high concentration ceramic solids. Temperature range: -46°C to 1649°C (-50°F to 3000°F)





### PERMATEX® DIELECTRIC TUNE-UP GREASE

22066 - 28g Carded Tube  
22064 - 85g Carded Tube  
22065 - 85g Power Can

Necessary for an effective tune-up on high energy ignition services. Prevents voltage leak around any electrical connection.



### PERMATEX® SUPER GLUE INSTANT ADHESIVE

49502 - 3g Carded Tube  
49512 - 28g Carded Bottle  
Fast setting, strong adhesive for bonding most materials.



### PERMATEX® COLD WELD COMPOUND

14600 - 2x28g Carded Tubes  
PERMATEX® STEEL WELD™ EPOXY STICK

84319 - 56g Stick  
Fast setting, 2-part adhesive and filler systems used as an alternative to welding or brazing cracked or broken metal parts.



### PERMATEX® 5 MINUTE GENERAL PURPOSE EPOXY

84111 - 25ml Carded Syringe  
Easy to use 2-part dispensing syringe. Can be drilled, machined and painted. Clear appearance. Sets in 5 minutes.



### \*NEW\* FAST ORANGE GREASE-X

25570 - 1.18L  
A heavy-duty laundry detergent formulated specifically for automotive technicians. Features a built-in pre-treater and odour eliminator to handle the dirtiest and smelliest work-wear.



### FAST ORANGE® XTREME CHERRY™ PUMICE HAND CLEANER

25619 - 3L Jug  
Professional strength hand cleaner with fine pumice.



### FAST ORANGE® XTREME HAND CLEANER

25616 - 443ml Bottle  
25618 - 3.78L Jug  
Heavy duty, professional strength hand cleaner with pumice. Eliminates gasoline and other foul odours.



### \*NEW\* FAST ORANGE® LIQUID HAND SOAP

25314 - 3.78L Jug  
Fresh scent. Cleans and hydrates hands. Gentle enough for everyday use.



### FAST ORANGE® PUMICE LOTION HAND CLEANER

25-108 - 220ml Bottle  
25217 - 1.89L Jug  
25219 - 3.78L Jug  
25117 - 443ml Bottle  
The leading biodegradable, waterless, petroleum solvent-free pumice hand cleaner.



### FAST ORANGE® SMOOTH LOTION HAND CLEANER

23-108 - 220ml Bottle  
23217 - 1.89L Jug  
23218 - 3.78L Jug  
23117 - 443ml Bottle  
The leading biodegradable, waterless, petroleum solvent-free hand cleaner.



### SPRAY NINE® CLEANER/DISINFECTANT

C26822 - 650ml Bottle  
C26832 - 946ml Bottle  
C26804 - 4L Jug  
C26820 - 20L Pail  
C26845 - 208L Drum  
Heavy Duty Cleaner / Disinfectant / Degreaser



### SPRAY NINE® GLASS & STAINLESS STEEL CLEANER

C23319 - 600g Aerosol  
Removes dirt, dust, fingerprints, smudges and light grease from glass, stainless steel and metal surfaces.



### SPRAY NINE® GREZ-OFF® PARTS CLEANER

C12532 - 946ml Bottle  
C12501 - 3.78L Jug  
C12520 - 20L Pail  
C12545 - 208L Drum  
Quickly breaks down heavy grease, oil, tar, hydraulic fluid, lubricants and grime



### RAIN-X® ORIGINAL GLASS TREATMENT

36231 - 207ml Bottle  
36232 - 473ml Trigger Bottle

### RAIN-X® ORIGINAL PLASTIC TREATMENT

75016 - 355ml Trigger Bottle  
Repels rain, sleet and snow. Ideal for both auto and marine.



### SPRAY NINE® GARAGE FLOOR CLEANER

C11525 - 11.3kg Pail  
Powerful alkaline detergent powder.



### GUMOUT MULTI-SYSTEM TUNE-UP

30002 - 473ml Can  
Cleans complete fuel system. For gas, ethanol, diesel and oil.



### \*NEW\* GUMOUT ALL-IN-ONE DIESEL

30008 - 946ml  
A complete fuel system treatment solution that helps restore performance by tackling carbon deposits on key engine parts and conditioning fuel to improve cold flow.



CIRCULATION HEATERS

SERIES 41 



- Applications:
- Industrial, Agriculture, and Off-Road

- Features:
- Thermostatically controlled: Opens at 190°F (88°C), closes at 151°F (66°C)
  - Vertical installation only. Dimensions: 2-3/4" x 8-1/2" (7cm x 21.6cm)
  - Heavy Duty 3-wire 5 ft. (1.52m) attached cord, 2000W heater has 22" attached cord
  - Rugged cast aluminum construction is corrosion and impact resistant



| Part No.         | Watts | Volts | Amps | Plug Configuration | Inlet/Outlet Size | Replacement Element | Thermostat |
|------------------|-------|-------|------|--------------------|-------------------|---------------------|------------|
| 2204010          | 750   | 120   | 16   | A                  | 5/8"              | 2204061             | 2204266    |
| 2204029          | 1000  | 120   | 12   | A                  | 5/8"              | 2204088             | 2204266    |
| 2204037          | 1500  | 120   | 8    | A                  | 5/8"              | 2204096             | 2204266    |
| 3300091          | 2000  | 120   | 6    | C                  | 5/8"              | 3300093             | 2204266    |
| Replacement Part | 1000  | 240   | 24   | B                  | –                 | –                   | 2204266    |
| Replacement Part | 1500  | 240   | 16   | B                  | –                 | 2240126             | 2204266    |

View the complete line of circulation heaters in the Zerostart catalog at [www.phillipsandtemro.com](http://www.phillipsandtemro.com).

LIT PLUGS 



- Applications:
- Automotive industry and Light Truck

- Features:
- LED Light is visible from 50' to monitor from a distance
  - Visual que that indicates power to the heater
  - Offered on popular aftermarket block and cartridge heater kits
  - Cord may be purchased separately and added to existing heater
  - CSA approved



Replacement Cords

| Lit Cord | Std Cord | Cord Length |
|----------|----------|-------------|
| 3600116  | 3600006  | 5" (1.52m)  |
| 3600117  | 3600005  | 5" (1.52m)  |
| 3600118  | 3600001  | 5" (1.52m)  |
| 3600119  | 3600082  | 5" (1.52m)  |
| 3600119  | 3600083  | 5" (1.52m)  |



Model year application available in the Zerostart catalog at [www.phillipsandtemro.com](http://www.phillipsandtemro.com).

CARTRIDGE HEATERS

Fits Dodge, Jeep and Chrysler Applications



Part No. 3100128  
Replacement Cord: 3600120



Part No. 3100131  
Replacement Cord: 3600121

Model year application available in the Zerostart catalog at [www.phillipsandtemro.com](http://www.phillipsandtemro.com).



HEAT MAGNET®   
Part No. 3400017



- 200 Watt – 120 Volt AC
- Built-in thermostat maintains optimum temperature—will not exceed 250°F (121°C)
- Dimensions – 4-3/8" (11cm) (L) x 2-1/2" (6.3cm) (W) x 3" (7.5cm) (H) (including handle)



BLANKET STYLE BATTERY HEATERS 



- 120 Volt AC operation
- Blanket style heater warms battery core to 60° – 70° above ambient temperature for quick starts
- Thinsulate™ thermal insulation helps maintain battery temperature in warm or cold weather
- Complete with 30" (76cm) grounded cord
- All battery blanket heaters are 5". (12.7cm) tall, 1/2". (1.1cm) thick

| Part No. | Length | Wattage | Battery Size                               |
|----------|--------|---------|--------------------------------------------|
| 2800055  | 28"    | 50      | Series 26, 26R, 70                         |
| 2800063  | 36"    | 80      | Series 24, 24F, 27, 27F, 74                |
| 2800071  | 72"    | 160     | Truck batteries, Series – parallel systems |

Thinsulate™ is a registered trademark of 3M corporation.



INTERIOR CAR HEATER   
Part No. 2600900



- Ideal for use in passenger, light-duty, and recreational vehicles
- 900 Watts – 120 Volt AC – 3,000 BTU
- Mounts on floor or under dash. Mounting bracket included
- Compact size: 7" (17.6 cm) (L) x 4.5" (11.3 cm) (W) x 2.75" (7 cm) (H)
- Cord length: 7.5 ft. (2.3 m)
- Includes a blower fan

Car Warmer Replacement Cord  
Part No. 3600055







6-1/0 UNI  
BATTERY TERM  
880-11



8-1/0  
UNIVERSAL  
BATTERY TERM  
880ST-11



1-4/0 HD UNI  
BATTERY TERM  
880HD-BP



TOP POST BRASS  
QUICK DISC  
887-11



6-1GA  
BATTERY TERM  
891N-11 NEG  
891P-11 POS



3/8" MARINE BATTERY  
TERMINAL  
898N-BP NEG  
899P-BP POS



3:1 BLACK DUAL WALL  
SHRINK TUBE  
30602-91  
6" x 30 pieces



4:1 DIESEL RESISTANT  
MAGMAFLO SHRINK TUBE KIT  
30606-91  
6" x 22 pieces



4:1 MAGMAFLO  
SHRINK TUBE KIT  
30607-91  
6" x 22 pieces



ADHESIVE LINED DUAL  
WALL 3:1 HEAT SHRINK  
TUBE - BLACK  
8330-A - 3/16"  
8331-A - 1/4"  
8332-A - 3/8"  
8333-A - 1/2"  
8335-43 - 1"



BLK SPLIT LOOM  
5140-B - 1/4"  
5141-B - 3/8"  
5142-B - 1/2"



WRAP-ABLE SPLIT  
TUBING  
8424-0-44 - 1/4"  
8426-0-44 - 1/2"  
8427-0-44 - 3/4"



16G 12" LEAD  
TRAILER CABLES  
1871-BP - 2 Pins  
1873-BP - 4 Pins



#9482-BP #9483-BP #9490-31  
7POLE RV  
9482-BP - TRAILER PLUG  
9483-BP - TRAILER SOCKET  
9490-31 - SOCKET BRACKET



6POLE 35A  
9475-11 - Plug-No Spring  
9476-11 - Plug-with Spring  
9477-11 - Socket Car End



MAGMAFLO 4:1 HEAT SHRINK  
TUBING  
8361-43 - 6mm  
8362-43 - 8mm  
8363-43 - 12mm  
8364-43 - 18mm



MAGMAFLO DIESEL RESISTANT  
4:1 HEAT SHRINK TUBE  
8381-43 - 6.60mm  
8382-43 - 8.64 mm  
8383-43 - 11.68 mm  
8384-43 - 19.30 mm



7W PLUG TO 4W  
FLAT FEMALE  
7704-11



7W RV BLADE TO  
4W FLAT  
7717-11



HIGH AMP PANEL/  
SURFACE MOUNT  
3401-31 - 100AMP  
3404-31 - 150AMP



STANDARD FUSE  
FOOTPRINT - SNAP  
OFF BLADE  
3788-BP - 30AMP



TYPE I UNIVERSAL  
BREAKER  
3792-11 - 20AMP  
3793-11 - 25AMP  
3794-11 - 30AMP



TYPE I MIN FUSE  
FOOTPRINT  
9626-11 - 20AMP  
9627-11 - 25AMP  
9628-11 - 30AMP



OEM TERMINAL CRIMP TOOL  
187-11  
24-14 AWG



EXTRA HD CRIMP TOOL  
365-11  
22-10 AWG



4 IN 1 MINI CRIMP TOOL  
370-11  
12-20 AWG



WIRE STRIP TOOL  
455-11  
26-10 AWG



ANL HIGH AMP  
FUSES  
9811-11 - 100AMP  
9812-11 - 150AMP



HIGH AMP FUSE  
HOLDER  
9800-31



ANM/AMG HIGH AMP  
FUSES  
9700-11 - 80AMP  
9701-11 - 100AMP  
9702-11 - 125AMP



ANM/AMG FUSE  
HOLDER  
9711-31



MIN BLADE FUSES  
110-BP - 10AMP  
115-BP - 15AMP  
120-BP - 20AMP



WATER RESISTANT  
IN-LINE MIN FUSE  
HOLDER  
131-11  
16 AWG 15A



66' ALL WEATHER PVC  
3466-0-RL  
Black  
RATED -10°C TO 80°C, 600V  
3/4" WIDE x 0.007" THICK



PTFE THREAD SEAL TAPE  
RATED -190°C TO 280°C  
40' ROLL X 1/2" WIDE  
3467-E



MIN BLADE  
ADD-A-CIRCUIT  
981-11



STANDARD BLADE  
FUSES  
964-BP - 10AMP  
965-BP - 15AMP  
966-BP - 20AMP



STANDARD BLADE  
ADD-A-CIRCUIT  
982-11



LOW PROFILE  
BLADE FUSES  
9945-14 - 10AMP  
9946-14 - 15AMP  
9947-14 - 20AMP



LP ADD-A-CIRCUIT  
9950-11



MAX BLADE  
FUSES  
220-11 - 20AMP  
230-11 - 30AMP  
240-11 - 40AMP



PERFORMANCE  
CABLE TIES  
7295-36 - 7.5"  
7296-36 - 11"  
7297-36 - 14"  
7298-36 - 14" HD  
Rated TO -40°C  
INCREASED UV PROTECTION



PERFORMANCE SELF  
FUSING TAPE  
3469-0-31  
3469-5-31  
NO ADHESIVE, TAPE FUSES  
UPON ITSELF.



PRO-TORCH™  
8247-31  
2400°F (1300°C)



4 IN 1 BUTANE TORCH  
8257-31  
Use as a torch, soldering iron, hot  
air blower or shrink tube tool.



IN-LINE MAX FUSE  
HOLDER  
206-11  
8AWG 60A



MICRO 2 FUSES  
10210-14 - 10AMP  
10215-14 - 15AMP  
10220-14 - 20AMP



MICRO 2  
ADD-A-CIRCUIT  
10200-11  
16AWG 10A



MICRO 3 FUSES  
10305-14 - 5AMP  
10310-14 - 10AMP  
10315-14 - 15AMP

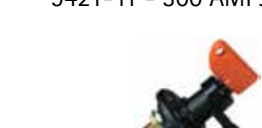


MICRO 3  
ADD-A-CIRCUIT  
10300-11  
16GA 15A



MICRO FUSE LINKS  
10415-11 - 15AMP  
10420-11 - 20AMP  
10425-11 - 25AMP



|                                                                                                                                        |                                                                                     |                                                                                                                                  |                                                                                                                                      |                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                                                        |    |                                                 |                                                    |    |
| <b>7.5" 50 LB. CABLE TIES</b><br>7066-0-C UV black<br>7066-C Natural<br>7066N9-C Neon pink                                             | <b>15" HEAVY DUTY CABLE TIES</b><br>7068HD-0-C UV Black<br>7068HD-C Natural         | <b>METAL PAWL CABLE TIE</b><br>7256-36 - 7.5"<br>7257-36 - 11"<br>7258-36 - 14"                                                  | <b>STAINLESS STEEL 14"</b><br>7272-34 - 120lb<br>7282-34 - 485lb                                                                     | <b>WEATHER PACK CONNECTORS &amp; TOOLS</b><br>31503-91<br>90 pieces                   |
|                                                        |    |                                                 |                                                    |                                                                                       |
| <b>RING CONNECTORS - #10 - VINYL INSULATED</b><br>1705-CS - red, 22-18 AWG<br>1805-CS - blue, 16-14 AWG<br>1905-CS - yellow, 12-10 AWG | <b>7 PIN JUNCTION BOX</b><br>990-E                                                  | <b>BUTT CONNECTORS - VINYL INSULATED</b><br>1700-CS - red, 22-18 AWG<br>1800-CS - blue, 16-14 AWG<br>1900-CS - yellow, 12-10 AWG | <b>BUTT CONNECTORS HEAT SHRINK INSULATED</b><br>5800-CS - RED, 22-18 AWG<br>5900-CS - BLUE, 16-14 AWG<br>6000-CS - YELLOW, 12-10 AWG |                                                                                       |
|                                                        |    |                                                 |                                                    |    |
| <b>DEUTSCH DT SERIES CONNECTORS &amp; TOOL</b><br>31505-91<br>39 pieces                                                                | <b>INDUSTRIAL GRADE ELECTRICAL PLUGS</b><br>8956-11 - Female<br>8957-11 - Male      | <b>3 CONDUCTOR SERVICE CORD 100'</b><br>8905-C - 14/3 AWG<br>Black - Green - White                                               | <b>2 CONDUCTOR AUTOMOTIVE GREY JACKETED WIRE 100'</b><br>8147-C - 16/2 AWG<br>8148-C - 14/2 AWG                                      | <b>WELDING CABLE 100' RATED -50°C TO 105°C 600V</b><br>8059-C - 2/0 AWG               |
|                                                      |  |                                               |                                                  |  |
| <b>GPT INSULATED PRIMARY WIRE 100'</b><br>8114-0-C - 14 AWG, BLACK<br>8114-5-C - 14 AWG, RED                                           | <b>RED INDICATOR LIGHT</b><br>9414-BP<br>12V                                        | <b>MINI BATTERY SWITCH</b><br>32V DC<br>9420-11 - 200 AMPS<br>9421-11 - 300 AMPS                                                 | <b>METAL BAT HANDLE SWITCH</b><br>SPST<br>9432-11 - 12V 20A                                                                          | <b>METAL BAT HANDLE SWITCH</b><br>SPST<br>9435-11 - 12V 25A                           |
|                                                      |  |                                               |                                                  |  |
| <b>HEAVY DUTY TOGGLE SWITCH</b><br>6-24V @ 50A<br>9436-BP                                                                              | <b>UL 588 HEAVY DUTY MASTER BATTERY DISCONNECT</b><br>6-36V 190 AMPS<br>9449-11     | <b>MASTER BATTERY DISCONNECT</b><br>12V DC 350 AMPS<br>9450-11                                                                   | <b>HEAVY DUTY PUSH BUTTON HORN</b><br>9452-11                                                                                        | <b>WEATHER RESISTANT PRE-WIRED SWITCH</b><br>SPST<br>9459-11<br>24V @ 15A/12V @ 25A   |
|                                                      |  |                                               |                                                  |  |
| <b>12V SOLENOID CONTINUOUS DUTY SWITCH</b><br>9497-11                                                                                  | <b>GENERAL PURPOSE</b><br>925-11<br>40/30A 12V DC                                   | <b>GENERAL PURPOSE RELAY &amp; PIGTAIL</b><br>926-91<br>40/30A 12V DC                                                            | <b>WEATHER RESISTANT SEALED RELAYS</b><br>927-11<br>40/30A 12V DC                                                                    | <b>WEATHER RESISTANT RELAY &amp; PIGTAIL</b><br>928-91<br>40/30A 12V DC               |



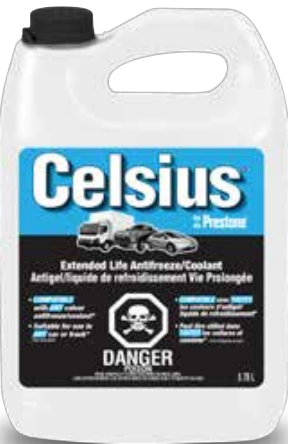
Celsius by Prestone®

Extended Life Antifreeze/Coolant



A silicate and phosphate-free formula specially developed for all gasoline and diesel powered cars, light and heavy-duty trucks, farm, off-road and marine engines.

Celsius® Concentrate



11551 - 3.78 L  
11568 - 205 L

Features & Benefits

Compatible with **ANY** antifreeze/coolant in **ANY** vehicle with aluminum and other engine metals.  
May be added to **ANY** colour antifreeze/coolant.  
Can be re-inhibited using Supplemental Cooling Additives (SCA) (for topping off conventional coolants) or Extender (when used with other extended life HD coolants).  
Low dissolved solids.

Application

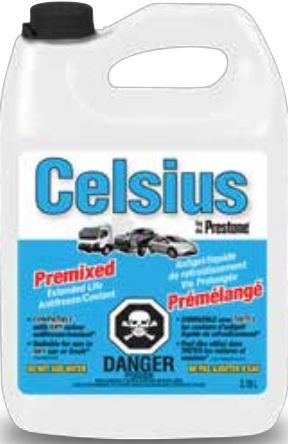
Meets ASTM D 3306 and D 4985. Suitable for use in **ANY** car or truck. Provides extended life protection for up to 5 years or 250,000 km for cars and light duty trucks\* when added to any extended life coolant. A maximum 70/30 or minimum 50/50 mix of Celsius® Extended Life Antifreeze/ Coolant and de-mineralized water should be used to ensure proper freeze/boil protection and proper concentration level of inhibitors is being provided. For heavy-duty diesel applications, an initial charge of Extender, SCA and/or pre-charge spin-on water filter is required.

\* - Compatible with other extended life and conventional coolants (heavy-duty coolant users must continue to add Extender or SCA based on treat rates recommended by the engine manufacturer. Dilution with conventional coolants will reduce extended life benefits).  
- Always consult owners manual to determine the specific maintenance, change over intervals, and Extender/SCA treat rate (HD application only) for your vehicle.

| Composition by Weight                    |             | Typical Values                      |
|------------------------------------------|-------------|-------------------------------------|
| Ethylene Glycol                          |             | 93.8%                               |
| Soluble Inhibitors (Anhydrous)           |             | 4.2%                                |
| Total water                              |             | 2.0%                                |
| Dyes (Green)                             |             | Trace                               |
| Properties                               |             |                                     |
| Colour                                   |             | Light Green                         |
| Odour                                    |             | Characteristic                      |
| Ash Content                              | ASTM D 1119 | 1.20% by weight                     |
| pH                                       | ASTM D 1287 |                                     |
| 50% by Volume Solution                   |             | 8.6                                 |
| 50% by Volume Solution                   |             | 8.7                                 |
| Reserve Alkalinity                       | ASTM D 1121 | 11.0                                |
| Specific Gravity at 20/20°C              | ASTM D 1122 |                                     |
| 33% by Volume Solution                   |             | 1.0468                              |
| 50% by Volume Solution                   |             | 1.0687                              |
| Freezing Point                           | ASTM D 1177 |                                     |
| 50% by Volume Solution                   |             | -37.0°C (-34.0°F)                   |
| Boiling Point†                           | ASTM D 1120 |                                     |
| 50% by Volume Solution                   |             | 108°C (226°F)                       |
| Flash Point (Tag Open Cup)               |             |                                     |
| 70% by Volume Solution                   |             | None                                |
| Foam Test                                | ASTM D 1881 | 50 mL max., 1 second max break time |
| Average Net Weight/Gallon at 20°C (68°F) |             | 4.2 kg (9.3 lbs.)                   |

†Under standard pressure

Celsius® Pre-mixed



11576 - 3.78 L

Features & Benefits

Compatible with **ANY** antifreeze/coolant in **ANY** vehicle with aluminum and other engine metals.  
This premixed formula can be used in **ANY** make or model of automobile or light duty truck on the road, foreign or domestic and mixes with **ANY** colour antifreeze/coolant.  
Since there is no need to mix, measure or add water, your car or light duty truck will enjoy the benefits of this blend of premium long lasting inhibitors to guard against temperature extremes and the ravages of rust, corrosion and premature water pump failure as soon as it is poured into the radiator or overflow tank.

Application

Meets ASTM D 3306 and D 4985. Suitable for use in **ANY** car or truck. This mixture of 50% antifreeze/coolant and 50% specially demineralized water will protect your vehicle's cooling system for up to 5 years or 250,000 km with a complete flush and fill.\* For heavy-duty diesel applications, an initial charge of Extender, SCA and/or pre-charge spin-on coolant filter is required.

\* - Compatible with other extended life and conventional coolants (heavy-duty coolant users must continue to add Extender or SCA based on treat rates recommended by the engine manufacturer. Dilution with conventional coolants will reduce extended life benefits).  
- Provides extended life protection for up to 250,000 kms or 5 years with complete flush and fill.

| Composition by Weight                    |             | Typical Values                      |
|------------------------------------------|-------------|-------------------------------------|
| Ethylene Glycol                          |             | 51%                                 |
| Total water                              |             | 49 %                                |
| Dyes (Green)                             |             | Trace                               |
| Properties                               |             |                                     |
| Colour                                   |             | Light Green                         |
| Odour                                    |             | Characteristic                      |
| Ash Content                              | ASTM D 1119 | .58% by weight                      |
| pH                                       | ASTM D 1287 |                                     |
| 50% by Volume Solution                   |             | 8.7                                 |
| Reserve Alkalinity                       | ASTM D 1121 | 6.4                                 |
| Specific Gravity at 20/20°C              | ASTM D 1122 |                                     |
| 50% by Volume Solution                   |             | 1.0687                              |
| Freezing Point                           | ASTM D 1177 |                                     |
| 50% by Volume Solution                   |             | -37.0°C (-34.0°F)                   |
| Boiling Point†                           | ASTM D 1120 |                                     |
| 50% by Volume Solution                   |             | 108°C (226°F)                       |
| Flash Point (Tag Open Cup)               |             |                                     |
| 50% by Volume Solution                   |             | None                                |
| Foam Test                                | ASTM D 1881 | 50 mL max., 1 second max break time |
| Average Net Weight/Gallon at 20°C (68°F) |             | 4.04 kg (8.9 lbs.)                  |

†Under standard pressure

WASH & WAX CONCENTRATE

41205 - 4L

12022 - 20L



Description:

A super concentrated, liquid WASH & WAX formulated to quickly and effectively clean all finishes without scratching. Unique foaming action and wax lubricates surface to help prevent unwanted scratches.

INDUSTRIAL STRENGTH PRESSURE WASHER CLEANER /DEGREASER CONCENTRATE

TOUGH ON Grease, Grime & Stains!



28320 -20L



28316 -4L

GLASS CLEANER

27416 -990ml

28416 -4L



For use on:

Windows, mirrors, counter tops, appliances, stainless steel, chrome, fixtures, plexi glass

INDUSTRIAL STRENGTH CLEANER / DEGREASER

Uses:

Automobiles, garages, marine, RVs, ATVs, motorcycles, household



29416 -20L

26416 -4L

25416 -990ml



Boating, Lawn & Garden, Snowmobiling, Farm or any of your trailer needs. Make sure you're ready with PTC Trailer Hub Kits and Brake Assemblies.



- ✓ Kits include pre-assembled bearings and seals for a complete repair.
- ✓ Fix the cause; not just the symptom. If the bearing is bad, so is the hub. So replacing both is the best long term solution.
- ✓ Trailer Hub Kits are field serviceable

| Trailer Hub Kits |                                                 | Trailer Hub Kit Includes |            |          |       |          |                                                | PTC Hub Kit Replaces                                                                    |
|------------------|-------------------------------------------------|--------------------------|------------|----------|-------|----------|------------------------------------------------|-----------------------------------------------------------------------------------------|
| PTC #            | Description                                     | Hub                      | Cotter Key | Seal     | Studs | Dust Cap | Bearing                                        |                                                                                         |
| 411250           | Fits 1" Spindle w/4 Studs                       | 1                        | 1          | PT203025 | 4     | 1        | PTL44643<br>PTL44610                           | Dexter 008-091<br>Bass Pro 13100<br>Red Neck 34822                                      |
| 581750           | Fits 1-3/8" taper to 1-1/16" Spindle w/ 5 Studs | 1                        | 1          | PT442251 | 5     | 1        | PTLM78349<br>PTLM78310<br>PTL44649<br>PTL44610 | Dexter 008-248<br>Bass Pro 13511<br>Red Neck 84545                                      |
| 512590           | Fits 1" Spindle w/5 Studs                       | 1                        | 1          | PT203025 | 5     | 1        | PTL44643<br>PTL44610                           | Red Neck 348225bx<br>Redtrailer 156b<br>Shipshape 13210                                 |
| 511655           | Fits 1-1/16" spindle w/ 5 Studs                 | 1                        | 1          | PT203025 | 5     | 1        | PTL44649<br>PTL44610                           | Red Neck 8-259-UCI<br>Redtrailer 156B<br>Shipshape 13311<br>Valmar 80582<br>Carryon 155 |



| Trailer Wheel Bearing Protectors |                                     | Bearing Protector Kit Includes                       |                                              |
|----------------------------------|-------------------------------------|------------------------------------------------------|----------------------------------------------|
| PTC #                            | Description                         | Wheel Protector                                      | Grease Fitting                               |
| 1980SS                           | fits 1.980" Hub Grease Cap Diameter | 2 "Stainless Steel" trailer wheel bearing protectors | Grease fitting to permit longer bearing life |

- ✓ Protect your wheel bearings from the elements to extend bearing life
- ✓ Serviceable grease fitting helps extend bearing life

Disc Brake Red Calliper Wall Clock

BESTBUY CLOCK  
BBP CLOCK  
What a great way to tell time! The 12" aluminum disc face houses a clock featuring all quartz movement and a contrasting brake caliper.



6104FR 10ML



WILL NOT Dry Out in Bottle Guaranteed for 12 Months!

RapidFix combines an Instant Adhesive with a Welding Powder and together they repair almost anything!

The RapidFix Dual Adhesive System has a wide range of applications. It can bond almost any material to itself or to another material.

- Will not dry out in the container
- High Strength-bonds in seconds
  - Bonds instantly to most materials
  - RapidFix can be filed, ground, drilled and painted instantly
  - Adhesive dries crystal clear



On The Go.



On the road, make emergency repairs to rubber, plastic, glass, metal, fiberglass, and more. Makes super-strong bonds quickly and easily.

At Work.



Save time and money by making easy repairs rather than costly replacements. Fill holes, then sand, drill, and paint a repair instantly.

At Home.



Around the house, garage, or workshop, repair wood, plastics, rubber, ceramics, tile, glass, metals, fiberglass and more.

At Play.



On water, in the woods, or riding the trail, take RapidFix with you. With endless versatility you can make repairs that may keep you from being stranded.







**RISLONE PELLETIZED STOP LEAK 31191**  
Rislone® Original Rhizex® Pelletized Formula Heavy Duty Stop Leak seals internal, external and coolant-to-oil leaks. It is specially formulated to seal larger leaks better than other stop leak products. Works safely and effectively on plastic, aluminum and metal radiators, heater cores, blocks, heads, gaskets and freeze plugs. Lubricates water pump seal and inhibits the formation of rust and scale. Compatible with both conventional green (silicate-based) and extended life red/orange or yellow (OAT) antifreeze.



- Radiator
- Aluminum
- All types of
- plugs.



ks.  
and  
t's also



R  
32  
•  
•  
•  
•  
Th  
pr  
no



R  
Ri  
ac  
pr  
al  
Ri  
w  
ur  
T  
cleaner engine is a better lubricated engine with less friction & wear.

REDUCES FRICTION & WEAR • QUIETS NOISY LIFTERS AND VALVES • REMOVES & PREVENTS SLUDGE  
Rislone works with all petroleum-based motor oils including conventional, high kilometer and synthetic formulas.









www.rislone.ca

## RISLONE ENGINE TREATMENT CONCENTRATE 34102



Smoke Repair contains viscosity improvers that thicken the oil film, filling these gaps. It also provides a seal for worn pistons and rings and cushions engine parts to reduce wear and friction. In other words, it's a car lifesaver in a bottle.



## COAT & PROTECT

- Coats and Protects New & Old Metals
- Wear Resistant Corrosion Protection
- Heavy Duty Lubrication
- Resists Severe Weather Conditions

- Enduit et Protège le métal neuf et ancien
- Protège contre la corrosion et résiste à l'usure
- Offre une lubrification ultra-résistante
- Résiste aux intempéries

Part # 10025 / 350 g – 12.3 oz  
Part # 10024 – 4 L – 1.06 gal U.S.



# THE TEAM THAT BEATS RUST



## RUST INHIBITOR

- Protects New & Old Metals
- Deep Penetrating & Long Lasting
- Lubricates and Prevents Seizing
- A Proven Canadian Product Since 1973

## ANTIROUILLE

- Protège les métaux NEUFS et USAGÉS
- Pénètre en profondeur et dure longtemps
- Lubrifie et prévient le grippage
- Un produit canadien qui a fait ses preuves depuis 1973

Part # 1054 / 350 g – 12.3 oz  
Part # 1043 / 180 g – 6.34 oz  
Part # 1044 / 4 L – 1.06 gal U.S.



## RUST CONVERTER

Quickly converts rusted surfaces from all metals to a paintable primer. Ideal for use on automobiles, trucks, bicycles, tools, barbeques and all metal rust. Leaves a protective coating that inhibits further rust formation and prepares the surfaces for paint.

## TRANSFORMATEUR DE ROUILLE

Transforme rapidement la rouille sur les surfaces métalliques en un apprêt qui peut être peint. Idéal pour les autos, les camions, les vélos, les outils, les barbecues et toutes les surfaces métalliques rouillées. Laisse une couche protectrice qui empêche la rouille de se propager et prépare les surfaces pour l'application de peinture.

Part # 11006 / 283 g – 10 oz

**1-888-RUSTIES**  
www.rustcheck.com



/rustcheckHQ





## Battery Maintainers



1.5 AMP AUTOMATIC "BATTERY COMPANION"  
WITH 3 LEDS AND QUICK DISCONNECT  
SC1355

3A 6V/12V AUTOMATIC BATTERY  
CHARGER/MAINTAINER  
SP1356

Ideal for motorcycle batteries • Charges small  
batteries and keeps stored lead-acid batteries  
charged • Microprocessor controlled



1.5 AMP BATTERY CHARGER  
SC1300  
Keeps 6 & 12 volt batteries charged. Fully automatic.

## DSR PRO SERIES - Professional Grade Shop Products

**DSR PROBOOSTER**

### BATTERYLESS JUMPSTARTERS

- Microprocessor Controlled
- Built-in Voltmeter
- BYPASS Mode to start engine without any  
battery mounted
- GLOW Mode for cold start of diesel engine



DSR108  
450 CCA  
100 Second Quick-Charge

DSR109  
800 CCA



120 Second Quick-Charge

### BATTERY CHARGERS



DSR117  
12V 10A ProSeries  
Rapid Charger



DSR118  
6V/12V 125A ProSeries Battery  
Charger/Engine Starter

10/50/125/250A 6/12V  
MANUAL PROSERIES WHEEL  
CHARGER W/ENGINE START  
DSR122 (PSW-2550)

- 250 / 125 / 50 / 10 Amps
- Charges 6 and 12 Volt Batteries
- 2 1/4 hour timer



250/150A 6/12/24V MANUAL PROSERIES  
WHEEL CHARGER W/ ENGINE START  
DSR123 (PSW-61224)

- Charges 6, 12 and 24 Volt batteries
- 80/40 amp rates – for 6 volt battery systems
- 60/35/1.5 amp rates – for 12 volt battery systems
- 30/10 amp rates – for 24 volt battery systems



WHEEL-STYLE STARTER/CHARGER  
DSR124 (PSW-70300A)

- Fully Automatic or Manual
- For standard and AGM Batteries
- High Performance for 12V Battery Systems
- Over-sized heavy-duty selector switches



1800 PEAK AMPS PORTABLE  
POWER WITH 18AH  
INTERNAL BATTERY  
DSR119 (PSJ-1812)

## Schumacher Consumer Products - Farm & Agriculture



WHEEL-STYLE STARTER/  
CHARGER  
SC1352 (SF-3000)  
200 amp 80 amp 60 amp  
44 amp 30 amp



6/4/2 AMP BATTERY  
CHARGER/MAINTAINER  
SC1357 (SCF-600A)

10/40/200A 12V MANUAL  
WHEEL CHARGER WITH  
ENGINE START  
SC1324 (SF-2001)  
200A engine start | 40A rapid  
charge | 10A medium charge.  
For extreme engine starting,  
charging and rugged use.



10/30/200A 6/12V  
MANUAL BENCH TOP  
CHARGER W/ENGINE  
START  
FR01335 (SF-200-30)



2/10A 12V MANUAL TRADITIONAL CHARGER  
SC1339 (SF-1010-2)

This is the versatile dual-rate manual charger for 12 volt  
batteries. Has a trickle charge for those overnight jobs and  
amp rate for faster, regular charging

WHEEL-STYLE STARTER/  
CHARGER  
SC1325 (SF-4022)  
200 AMP 40 AMP 10 AMP  
2 AMP



UNDERHOOD LITHIUM LIGHT  
SL176



15-LED RECHARGEABLE MAGNETIC  
WORK LIGHT  
SL197U



LITHIUM ION 360° LED  
CORDLESS WORK LIGHT  
SL360

Available in red, green or black



360° LED CORDLESS WORK LIGHT  
+ MAGNETIC TORCH  
SL26R/G/B

Available in red, green or black







www.seafoamsales.com

WORX® Environmental Products, Inc.



## SEA FOAM MOTOR TREATMENT

*THE CHOICE OF MECHANICS FOR OVER 70 YEARS*

Make the proven choice! It's no wonder mechanics everywhere rely on this product every day. Sea Foam Motor Treatment has withstood the test of time. It is a petroleum-based cleaner, lubricant, stabilizer, and moisture controller that maintains fuel and oil system components. It will not harm engine components, seals, gaskets, catalytic converters or oxygen sensors. Sea Foam Motor Treatment should be a staple in everyone's garage!

SF-16 - 473ml

SF-128 - 3.78L



## TRANS TUNE

*PUT THE PERFORMANCE BACK INTO YOUR TRANSMISSION, POWER STEERING OR HYDRAULIC SYSTEMS.*

TT-16

Over time transmissions naturally accumulate varnish, deposits, and moisture. These contaminants may cause erratic or rough shifting. Before a costly repair try Trans Tune. It is easy to use and effective.



## DEEP CREEP

*SAVE TIME AND EFFORT. EFFECTIVELY USE THIS MULTI-USE PENETRATING LUBRICANT ON HUNDREDS OF SHOP AND HOUSEHOLD ITEMS.*

DC-14

Loosening road tar, rust and grease is tough work! Deep Creep's fast-acting, petroleum-based formula outperforms all of the leading penetrating sprays.



## SEA FOAM SPRAY

*INDUSTRY LEADING TOP ENGINE CLEANER & LUBE*

Engine problems can be frustrating. Sea Foam Spray's ability to clean and maintain gasoline engines will help solve them! Safely clean air intake systems, throttle bodies, intake valves, and combustion chambers. Lubricate throttle plates and bushings. Fog and store carbureted and fuel-injected engines quickly and efficiently. As an added benefit, Sea Foam Spray is safe to use on coated parts and oxygen sensors. Experience a better running engine; try Sea Foam Spray!

## BUGS-B-GONE

*EFFORTLESSLY CLEAN AND SHINE THE MOST STUBBORN OF SURFACES*

Cleaning bugs, sap, and grime from auto and marine surfaces is no small task. Save time and energy using a superior product! Meticulously formulated to give a "good as new" look, Bugs-B-Gone is the best bug remover and cleaner you will find. Without harming the surface, Bugs-B-Gone neutralizes the acidity in bug remains, exhaust soot, and road grime in order to loosen and remove them in seconds.

BBG-1 - 473ml

BBG-5 - 236ml

BBG-4 - 3.79L



## HAND CLEANERS • SURFACE CLEANERS • DEGREASERS

### WORX® Biodegradable Hand Cleaner



**Impulse Counter Display**  
1.85oz / 52.5g (Case 24) SKU: 11-1224  
Sampler size contains 35 hand washes. Counter display box included.



**6.5oz / 184g (Case 12) SKU: 11-1650-12**  
Contains 150 hand washes, and is a convenient size to leave by a sink.



**1lb / 454g (Case 4) SKU: 11-1104**  
This popular size contains 320 hand washes and is handy by a sink, or as a refill for our one pound Home Dispenser (Code 11-9965).



**3lb / 1362g (Case 4) SKU: 11-1300**  
Convenient and economical, contains 950 hand washes one bottle is equivalent to 4 gallons of a liquid hand cleaner! Use with Shop Dispenser (Code 11-9995).



**4.5lb / 2040g Bottle (Case 4) SKU: 11-1450**  
Each 4.5lb bottle contains a generous 1450 hand washes and is equivalent to 6-7 gallons of a typical liquid hand cleaner. One full bottle will last one mechanic a year! Use with the Industrial Dispenser (Code 11-9999) or Shop Dispenser (Code 11-9995).



**WORX® One Pound Dispenser Kit**  
Case 4 SKU: 11-9965  
Compact and easy to install. Designed for use in smaller locations. Comes with on 6.5 oz bottle of product and dispenser. Refill using WORX® 1 lb size (Code 11-1104).



**WORX® Shop Dispenser**  
Each SKU: 11-9995  
Compact and easy to install. We recommended using the 3 lb (Code 11-1300) or 4.5 lb (Code 11-1450) with the shop dispenser.



**WORX® Industrial Dispenser**  
Each SKU: 11-9999  
Heavy-duty design, easy to install. Turn knob to dispense. Use with any size of WORX® Biodegradable Hand Cleaner (4.5 lb fills reservoir). Comes with easy installation and hand washing instructions. Recommended using the WORX® 4.5 lb size (Code 11-1450) with the Industrial dispenser.



This product meets Green Seal™ Standard GS-418 based on effective performance and protective limits on VOCs and human & environmental toxicity. GreenSeal.org

### WORX® Waterless-BIT Hand Cleaner



**Impulse Counter Display**  
3.38oz / 100ml (Case 24) SKU: 26-1024  
Sampler size contains 25 hand washes. Counter display box included.



**16 oz / 73 ml (Case 6) SKU: 26-0616**  
Handy when you have limited storage space. Place it in a toolbox, bring it with you on the job or use it by a sink! Contains a 135 hand washes, and requires only a small amount of product to be effective.



**32 oz / 945 ml (Case 4) SKU: 26-0432**  
Convenient and economical, use on the job, or by the shop sink! Contains a generous 270 hand washes, is concentrated, and will out last the competition on a cost per use basis.



**1 gal / 3.78 L (Case 4) SKU: 26-0401**  
The one gallon (3.78 L) bottle is our most economical size, commonly used in medium to large size facilities. Each gallon bottle contains a generous 1080 hand washes, and requires only a small amount of product to be effective.

Optional industrial dispenser is available (Code 26-9999).



**WORX® Waterless-BIT Hand Cleaner Dispenser**  
Each SKU: 26-9999  
WORX® Waterless 1 Gallon Dispenser is tough and saves on counter space.

### ATTAX® Surface Cleaners



**ATTAX® Light-Duty Surface Cleaner**  
1 gal / 3.78 L (Case 4) SKU: 17-0401  
Removes carbon, soot, graphite, light oils, grease, soil and protein deposits in the various industry applications.



**ATTAX® Heavy-Duty Surface Cleaner**  
1 gallon / 3.78 L (Each) SKU: 18-0401  
A highly effective heavy-duty surface cleaner designed to vigorously penetrate and emulsify oils, grease, animal fats and more.

ATTAX® Surface Cleaners, meets and/or exceeds today's green environmental standards without compromising on performance.

### ATTAX® Heavy-Duty Degreasers



**16 oz / 450 g (Case 12) SKU: 19-1216**  
Performs above and beyond ordinary industrial degreasers. A powerful formula that breaks down hydrocarbons even when soil, mud and sand are present. ATTAX® Heavy-Duty Degreaser meets or exceeds today's environmental standards without compromising on performance.

ATTAX® Surface Cleaners and Degreasers are also available in the following sizes:

**5.28 gal / 20 L (Each) SKU: 17-0105**



**45 gal / 205 L (Each) SKU: 19-0045**



**265 gal / 1000 L (Each) SKU: 19-0001**

*Premium Performance • Safer For Users • Green Certified • Cost Effective*



www.worx.ca

**'WORX...No Other Brand Offers More!'**

Copyright ©2017 WORX Environmental Products Inc. \* All rights reserved

**WORX**  
ENVIRONMENTAL  
PRODUCTS INC.  
1-800-424-9679



Do you want to help customers see better and drive safer?

SYLVANIA Automotive Lighting has options for an improved driving experience

## SYLVANIA zXe®

### HID Attitude // Xenon Fueled

- The perfect balance of performance and style.
- Cobalt blue nano coating technology to deliver our **whitest halogen\***
- Mirror Top alloy coating
- 100% street legal and DOT approved



## SYLVANIA SilverStar® ULTRA

### Farthest Downroad and Whiter Light\*

- Whiter color\*
- Most downroad\*
- More clarity\*
- For ULTRA night vision
- Does not increase glare



## SYLVANIA SilverStar®

### Farther Downroad and Whiter Light\*

- Whiter color\*
- More downroad\*
- More clarity\*
- Does not increase glare



## SYLVANIA XtraVision®

### Farther Downroad\*

- More downroad\*
- Does not increase glare



## Miniature Replacement Bulbs

### SYLVANIA LEDs

- Direct Replacement for incandescent bulbs
- 77 bulbs covering 94% applications

### SYLVANIA ZEVO®

- LIFETIME WARRANTY\*\*
- Superior quality
- Longer Life than incandescent bulbs
- Low power consumption



### SYLVANIA LED

- Longer Life than incandescent bulbs
- Low power consumption



\*Compared to only SYLVANIA BASIC  
\*\* See Package for details





### 3.5 GALLON PARTS WASHER T10035

For use on work benches around the shop. All parts are manually cleaned using a flow-through brush. Solvent drains through the sink tray into the reservoir.

### 6 WHEEL SHOP CREEPER TR6500

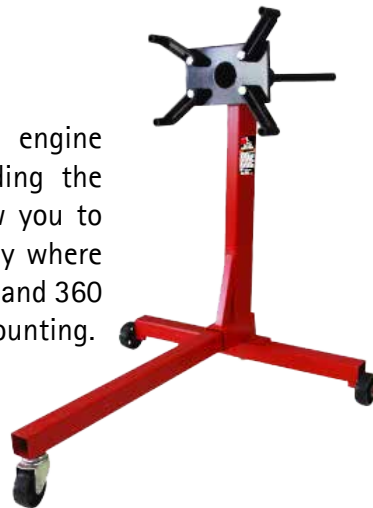
All steel construction  
6 Wheel durable rotating casters  
Padded bench



### ENGINE STANDS

T25671 - 1250lbs

Sturdy design prevent these engine stands from tipping while holding the block. Front swivel castors allow you to move and position engine exactly where you need it. Four adjustable arms and 360 degree rotation allow for easy mounting.



### 2 TON FOLDABLE ENGINE HOIST T32001

Heavy-duty folding engine hoist has a lifting range from 1 in. to 93 3/4 in. Features a 4-hole position boom, heavy-duty 8-ton long ram, 6 wheels for added mobility and foldable design for easy storage.



### SHOP PRESS

T51201 - 12 ton

Torin® Heavy-duty H-frame design incorporates the strength and perfection needed for straightening, stamping, bending and pressing any component that is hard to handle.



### 48" Farm Jack TR6501B

Multi-functional tool is great for lifting tractors or heavy trucks, pulling posts and poles, and even serves as an all-purpose hoist or winch. Rating establish an a height of 1 foot. Ratcheting design with capacity: 3-1/2 ton, maximum height 48" and minimum height 6"

### PORTA POWER T70401 4 ton T71001 10 ton



### BOTTLE JACKS

With high quality glide action pressure pump, these powerful jacks make big loads easy to lift. Handle included.

|         |        |         |                      |
|---------|--------|---------|----------------------|
| T90203B | 2 ton  | T91207A | 12 ton (Low Profile) |
| T90403B | 4 ton  | T92007A | 20 ton (Low Profile) |
| T90603B | 6 ton  | T92003B | 20 ton               |
| T90803B | 8 ton  | T93007  | 30 ton               |
| T91003B | 10 ton | T95007  | 50 ton               |
| T91203B | 12 ton |         |                      |



### 1500LB MOTORCYCLE JACK T64017

This versatile motorcycle jack is the answer to all your motorcycle/ATV lifting needs. Lift any small vehicle from your bike to an ATV or even a snowmobile.

### PRO-SERIES 3.5 TON ONE PUMP FLOOR JACK T83012

Lifting Range 5.75" - 19.75"  
Gross Weight 88 lbs.



### PRO-SERIES 5500 2.75 TON FLOOR JACK T82751

Lifting Range 5.12" - 19.3"  
Gross Weight 78 lbs.



### PRO SERIES 6000 3 TON TORIN FLOOR JACK T83002

Lifting Range 5.12" - 20.1"  
Gross weight 83.8 lbs.



### 5 TON LONG CHASSIS SERVICE JACK T80501

Torin® Heavy-duty long frame floor jacks are an integral part of any shop that works on medium duty equipment and trucks. Ideal for lifting heavy trucks, buses, agriculture and constructions equipment.

### JACK STANDS

|         |        |
|---------|--------|
| T42002  | 2 ton  |
| T43002A | 3 ton  |
| T46002  | 6 ton  |
| T41202  | 12 ton |







**PYRAMID WHEEL CHOCK**  
671-1047  
6 x 10 x 8



**CONTOUR WHEEL CHOCK WITH HOOK**  
671-1048  
8 x 7 x 10"



**WHEEL CHOCK WITH SAFETY HANDLE**  
671-1050  
8 x 10 x 7.5"



**HEAVY DUTY TRIPLE HEADER MUD FLAP**  
671-4093  
24 x 24 / 27 / 30"  
Stock one mud flap, cuts down to 2 other sizes



**MUD FLAPS**  
671-4580  
24 x 18"  
  
671-4590  
24 x 24"



**CHEVRON MUD FLAPS**  
671-4583  
24 x 30"  
  
671-4585  
24 x 36"  
  
671-4588  
24 x 24"

Fits truck bodies, tow trucks, HD trucks & trailers

**PERSONALIZED MUDFLAPS WITH YOUR NAME AND LOGO!**

Advertise Your Company!

Your company name and logo!



**MUD FLAPS**  
671-8156-01  
9 x 16"

Fits large cars, Pickup trucks, SUVs, Jeeps, and Vans.



**TRIPLE HEADER MUD FLAP**  
671-8093-01  
24 x 24 / 27 / 30"

Your company name and logo!





www.wd40.com  
www.wd40specialist.com  
www.3in1.com

www.wd40.com  
www.wd40specialist.com  
www.3in1.com



#### WATER RESISTANT SILICONE LUBRICANT 01179

- Lubricates, waterproofs and protects.
- Quick-drying with no messy residue.
- Effective temperature range from -73° C to 260° C.



#### HIGH PERFORMANCE WHITE LITHIUM GREASE 01180

- Ideal for metal-to-metal applications that require heavy-duty lubrication and protection against rust and corrosion.
- Won't freeze, melt or run off.
  - Effective in temperatures from -18° C to 149° C (0° F to 300° F).



#### MULTI-PURPOSE DRIP 3-IN-ONE®, with its special drip spout, is perfect for applications that require precise control for lubrication and rust prevention.

01135 88.7ml  
01138 236ml



#### MOTOR OIL DRIP 01145

- Engineered for 1/4 HP motors or larger
- Special blend of high-grade oils that's equivalent to SAE 20
- Oil formulation is ideal for lubricating the moving parts of electrical motors



#### RUST RELEASE PENETRANT SPRAY 01178

- Fast acting.Helps prevent rust and corrosion from re-forming and leaves behind a lubricating layer
- Penetrates deep into tight crevices, threads and seams to break the bonds that hold stuck parts together



#### MACHINE AND ENGINE DEGREASER FOAMING SPRAY 01206

- Deep penetrating foaming action.
- Quickly removes dirt, grease, and grime to make machine and equipments last longer and look new.
- Powerful stream sprays up to 5 feet



#### MULTI PURPOSE TELESCOPING SPOUT 01216

- Telescoping Marksman Spout
- 15cm spout extension for hard to reach places
- Ergonomically shaped for ease of use and balance



#### DIRT & DUST RESISTANT DRY LUBE PTFE SPRAY 01209

- Quick drying PTFE formula provides superior lubrication and long-lasting corrosion protection with no oily residue.
- Resists dirt, dust and oil.
  - Ideal for releasing molded parts.



#### SPRAY & STAY GEL LUBRICANT 02221

- Prevents rust for up to 1 year
- Thick gel lubricant
- Stays where you spray it
- 12x longer lasting lubrication
- No drip, No mess
- Ideal for vertical surfaces
- 50-state VOC compliant



GARAGE DOOR LUBE 02252  
SILICONE LUBRICANT 01141  
HIGH PERFORMANCE PENETRANT 01140  
WHITE LITHIUM GREASE 01142



## THE SAFER WAY TO POWER CLEAN:

### NEW INDUSTRIAL-STRENGTH CLEANER & DEGREASER

All-new water-based, non-aerosol formula proven to be more powerful, safer, and easier to use than other degreasers.

- Powerful bio-solvent action with no messy diluting
- Won't harm sensitive surfaces like aluminum, copper and glass

01231 - 709ml, Refillable  
01233 - 946ml  
01235 - 3.78L



#### PRODUCT BENEFITS AND FEATURES:

3in1 Garage Door Lube – 311g  
High performance lubrication for pulleys, bearings, springs, chains and door tracks. No oily mess.Works fast, quick drying.

3in1 Silicone Spray – 311g  
• Ideal for metal-to-metal applications, preventing rust and corrosion, Sprays evenly as a liquid and sets dry for a thick, protective coating that won't wash off, High performance lubrication,  
• Quick drying, no mess formula.

3in1 Penetrant Spray – 311g  
• Fast acting formula, Loosens stuck parts, Frees rusted nuts and bolts.  
• Ideal for use on nuts, bolts, threads, licks, chains and rusted things that are stuck and won't move.

3in1 White Lithium Grease Spray – 290g  
• Dries fast and leaves a clear, non-staining film without stickiness or messy residue, Safe for temperature ranges between - 73 ° C to 260 ° C, Non drip formula, Water and heat resistant,  
• Prevents rust and corrosion; long lasting, heavy duty lubricant.





www.wd40.com  
www.wd40specialist.com  
www.westernweld.com  
www.3in1.com



**WD-40® MULTI-USE PRODUCT**

WD-40® Multi -Use Product protects metal from rust and corrosion, penetrates stuck parts, displaces moisture, dissolves adhesives and lubricates just about anything.  
WD-40® Multi -Use Product - Problem Solved. Job Done Right™



- 01161 - 85g
- 01218 - 155g
- 01111 - 311g
- 01132 - 311g Big Blast
- 01432 - 325g Smart Straw
- 01122 - 342g Bonus Can
- 01110 - 3.785L
- 01219 - 591ml Trigger Pro Non Aerosol
- 01204 - 18.9 Litre Pail
- 01100 - Spray Applicator (empty)
- 01627 - 408g EZ-Reach™



**SPOT SHOT® INSTANT CARPET STAIN REMOVER**

- Removes even tough OLD stains!
  - Removes tough carpet stains without scrubbing!
  - Works great on Red Wine, Blood, Grape Juice, Cola, coffee and many more!
- 00927 - 496g  
00932 - 650ml Regular  
00936 - 650ml Pet



**2000 FLUSHES AUTOMATIC TOILET BOWL CLEANER**

- 2000 Flushes® is the FIRST long-lasting anti-bacterial automatic toilet bowl cleaner
  - Improved, concentrated tablet delivers continuous cleaning action to sanitize, clean and deodorize
- 90102 - 100g Blue Plus Detergent  
90616 - 35g Chlorine  
90801 - 100g Blue Plus Bleach

**TUBE REPAIRS (PLASTIC BACKED)**

| PART# | DESCRIPTION | INCHES-MM        | BOX/TUB |
|-------|-------------|------------------|---------|
| BB40  | Small Round | (1 9/16") (40mm) | 40      |
|       |             |                  | 200     |
|       |             |                  | 1000    |
|       |             |                  | 30      |
|       |             |                  | 100     |
|       |             |                  | 1000    |
|       |             |                  | 20      |
|       |             |                  | 50      |
|       |             |                  | 500     |
|       |             |                  | 20      |

**UNIVE**

| BOX/TUB |
|---------|
| 35      |
| 200     |
| 1000    |
| 30      |
| 100     |
| 1000    |
| 18      |
| 50      |
| 500     |

**CHROI**

| TY/UM |
|-------|
| EA    |
| EA    |
| EA    |
| EA    |

**CORD-**

| PART#  | DESCRIPTION      | INCHES-MM                  | BOX/TUB |
|--------|------------------|----------------------------|---------|
| RC318T | Large Round      | (2 1/8") (50mm)            | 100     |
| WR1T   | Small Rectangle  | (1 3/4" x 3") (45 x 77mm)  | 50      |
| WR2T   | Medium Rectangle | (2 3/8" x 4") (61 x 103mm) | 80      |
|        |                  |                            | 40      |







www.westernweld.com

www.westernweld.com



“NU-FLEX” (CORD-REINFORCED BIAS PLY REPAIRS)

| PART# | DESCRIPTION | PLY   | INCHES-MM                      | BOX |
|-------|-------------|-------|--------------------------------|-----|
| F10   | 78° Boot    | 2 ply | 2 7/8" x 3 5/8", (74 x 93mm)   | 24  |
| F11   | 78° Boot    | 3 ply | 4 1/2" x 5 1/2", (115 x 141mm) | 10  |
| F12   | 78° Boot    | 3 ply | 5 1/2" x 7 1/4", (141 x 186mm) | 10  |
| F13   | 78° Boot    | 4 ply | 6 3/4" x 8 3/8", (173 x 215mm) | 10  |
| F14   | 78° Boot    |       |                                |     |
| F15   | 78° Boot    |       |                                |     |

AGRICULTURAL BO

| PART# | DESCRIPTION |
|-------|-------------|
| 1L    | Oval        |
| 2L    | Oval        |
| 3L    | Oval        |
| 4L    | Oval        |
| 5L    | Oval        |
| 1R    | Round       |
| 2R    | Round       |
| 3R    | Round       |
| 4R    | Round       |

RADIAL REPAIRS

| PART#    | STYLE | DESCRIPTION |
|----------|-------|-------------|
| CRX10    | EURO  | Radial      |
| CRX10-80 | EURO  | Radial      |
| CRX12    | EURO  | Radial      |
| CRX14    | EURO  | Radial      |
| CRX20    | EURO  | Radial      |
| DRX10    | USA   | Radial      |
| DRX10-80 | USA   | Radial      |
| DRX12    | USA   | Radial      |
| DRX14    | USA   | Radial      |
| DRX20    | USA   | Radial      |

BIAS REPAIRS

| PART#  | STYLE |
|--------|-------|
| WDB1   | USA   |
| WDB2   | USA   |
| WDB3   | USA   |
| WDB4   | USA   |
| WDB5   | USA   |
| WCB1HD | EURO  |
| WCB2HD | EURO  |
| WCB5   | EURO  |

PATCH/PLUG QUILL

| PART# | REPAIR SIZE | STEM SIZE  | BOX |
|-------|-------------|------------|-----|
| Q3    | 2" (51mm)   | 1/8" (3mm) | 24  |
| Q6    | 2" (51mm)   | 1/4" (6mm) | 24  |

SNAP-IN TUBELESS TIRE VALVES

| PART# | LENGTH | VALVE HOLE | QTY |
|-------|--------|------------|-----|
| TR412 | 7/8"   | .453"      | 100 |
| TR413 | 1-1/4" | .453"      | 100 |
| TR414 | 1-1/2" | .453"      | 100 |
| TR415 | 1-1/4" | .625"      | 100 |

CLOSED-EYE INSERTING TOOLS

| PART# | DESCRIPTION                             |
|-------|-----------------------------------------|
| CEPG  | Plastic Pistol Grip handle              |
| CE7   | Heavy duty screwdriver-type handle, 7"  |
| CE11  | Heavy duty screwdriver-type handle, 11" |

BASE/BORE (IN LUBE CLEANING) TOOLS

BUFFING TOOLS, BITS & ADAPTERS

| PART#    | DESCRIPTION                           |
|----------|---------------------------------------|
| BS1      | Black Buffing Stone, 36 grit          |
| BC20     | 2" Tungsten Carbide Buffering Wheel   |
| BC25     | 2-1/2" Tungsten Carbide Buffing Wheel |
| BURR1/8  | Carbon Burr Bit                       |
| BURR7/32 | Carbon Burr Bit                       |
|          | Carbon Burr Bit                       |
|          | Carbon Burr Bit                       |
|          | Carbon Burr Bit                       |

ITCHERS AND

| DESCRIPTION                         |
|-------------------------------------|
| Ball bearing stitcher 1/8"          |
| Economy buffer/stitcher combination |
| Innerliner Scraper                  |

| DESCRIPTION             |
|-------------------------|
| Cotton Swab, short      |
| Cotton Swab, long       |
| Rim Clamp Lube Bottle   |
| Center Post Lube Bottle |

R SEALER

| DESCRIPTION                      |
|----------------------------------|
| ad Sealer, 32 oz. (945ml)        |
| ad Sealer, Gal (3.8L)            |
| ad Sealer, 5 Gal (19L)           |
| er Repair Sealer, 32 oz. (945ml) |
| er Repair Sealer, 8 oz. (235ml)  |

N VALVES

| DESCRIPTION |
|-------------|
| 53"         |
| 25"         |

SS TIRE VALVES

| DESCRIPTION                   |
|-------------------------------|
| (TR570) .625" side valve hole |
| (TR571) .625" side valve hole |
| (TR572) .625" side valve hole |
| (TR573) .625" side valve hole |
| (TR574) .625" side valve hole |

EXTENSIONS

| DESCRIPTION     |
|-----------------|
| Truck Extension |
| Truck Extension |
| Truck Extension |

TIRE SPREADER

| PART# | DESCRIPTION           |
|-------|-----------------------|
| TS1   | Economy Tire Spreader |

AIR/LIQUID VALVE AND ACCESSORIES

| PART# | DESCRIPTION              |
|-------|--------------------------|
| 618A  | Air / Liquid Valve, 48mm |







| PRODUCT                          | SUPPLIER                       | PAGE          |
|----------------------------------|--------------------------------|---------------|
| Adhesives.....                   | Norton, RapidFix .....         | 81, 101       |
| Air Conditioning & Cooling ..... | CPS, Rislone.....              | 26-27, 104    |
| Air Fresheners.....              | Car-Freshener .....            | 16            |
| Air tools .....                  | Milton .....                   | 73            |
| Alignment Shim.....              | Dorman .....                   | 36            |
| Anti-Freeze Tester .....         | EZ Red .....                   | 38            |
| Antifreeze.....                  | Prestone.....                  | 98            |
| ATF Conditioner .....            | Lucas Oil.....                 | 68            |
| Automotive fasteners.....        | H Paulin .....                 | 54            |
| Batteries .....                  | Rayovac .....                  | 102           |
| Battery Blankets.....            | Phillips & Temro.....          | 91            |
| Battery Chargers.....            | Schumacher.....                | 108-109       |
| Battery Hydrometer.....          | EZ Red .....                   | 38            |
| Battery Maintainer .....         | Schumacher.....                | 109           |
| Bed Liner.....                   | Plasti-Kote .....              | 96            |
| Blades .....                     | Irwin Tools .....              | 61            |
| Body Repair Kits .....           | Strongarm.....                 | 112           |
| Booster cables.....              | Pico.....                      | 92            |
| Boot Kits.....                   | Dorman .....                   | 36            |
| Bottle Jacks.....                | Strongarm.....                 | 112           |
| Brake Cleaner .....              | CRC .....                      | 28            |
| Brake Fluid .....                | Flo-Perm, Lucas Oil .....      | 39, 69        |
| Brake lines.....                 | FMSI .....                     | 41            |
| Brake pad abutment clips.....    | Carlson.....                   | 17            |
| Brooms .....                     | M2 Professional .....          | 70-71         |
| Brushes.....                     | M2 Professional .....          | 70-71         |
| Cable Ties .....                 | Pico.....                      | 95            |
| Caliper Bolts .....              | Carlson.....                   | 17            |
| Carpet Stain Remover.....        | WD-40 .....                    | 120           |
| Catalytic Converter.....         | AP Exhaust.....                | 6             |
| ChainCase oil.....               | Lucas Oil.....                 | 69            |
| Chains.....                      | Ancra .....                    | 4             |
| Chemicals.....                   | CPS, CRC, FMSI.....            | 27, 28-29, 41 |
| Cigarette lighter socket.....    | Dorman .....                   | 36            |
| Clamps.....                      | AP Exhaust, Irwin Tools.....   | 6, 60         |
| Clamps (Hose) .....              | Breeze .....                   | 13            |
| Cleaners .....                   | Permatex, Seafoam, WD-40 ..... | 89, 110, 118  |
| Cleaning Solutions.....          | CRC .....                      | 30            |
| Clock.....                       | Bestbuy Distributors .....     | 100           |
| Cloths .....                     | M2 Professional .....          | 70            |
| Coiled Air Products.....         | Grote .....                    | 48            |
| Cold Weld .....                  | Permatex .....                 | 88            |
| Compound.....                    | NLS Products.....              | 78            |
| Corner Protectors.....           | Ancra .....                    | 3, 4          |
| Couplers.....                    | Milton .....                   | 72            |
| Creeper.....                     | Torin Jacks .....              | 115           |
| Crimp Tool .....                 | Pico.....                      | 92            |
| Cutters.....                     | Pico.....                      | 94            |
| De-icer, windshield .....        | CRC .....                      | 29            |



| PRODUCT                         | SUPPLIER                                     | PAGE                  |
|---------------------------------|----------------------------------------------|-----------------------|
| Degreaser.....                  | Bestbuy Pro .....                            | 99                    |
| Degreasers.....                 | Permatex .....                               | 89                    |
| Detailing .....                 | ArmorAll, Lucas Oil, Norton, Permatex .....  | 8, 69, 83, 89         |
| Diesel Additives .....          | Lucas Oil.....                               | 68                    |
| Direct Injection Solutions..... | Kleen-flo .....                              | 66                    |
| Door Lock Rod.....              | Dorman .....                                 | 36                    |
| Drill Bits.....                 | Lenox.....                                   | 59                    |
| Driver Bits.....                | Dynaline .....                               | 35                    |
| Driver Kit.....                 | Dynaline .....                               | 35                    |
| Dust Pan.....                   | M2 Professional .....                        | 70                    |
| Dyes.....                       | Cliplight.....                               | 19                    |
| Electrical.....                 | Grote .....                                  | 49                    |
| Engine Cleaner.....             | Seafoam .....                                | 110                   |
| Engine Degreaser.....           | CRC .....                                    | 29                    |
| Engine Enamel .....             | Plasti-Kote .....                            | 96                    |
| Engine Repair .....             | Rislone .....                                | 106                   |
| Engine Stand .....              | Torin Jacks .....                            | 116                   |
| Engine Treatment.....           | Rislone .....                                | 103                   |
| Epoxy .....                     | J-B Weld, NLS Products .....                 | 62-63, 77             |
| Exhaust Fluid.....              | Irving Blending & Packaging .....            | 57                    |
| Fender Covers.....              | Eppco.....                                   | 38                    |
| Fibreglass Repair .....         | NLS Products.....                            | 77                    |
| Fittings.....                   | Continental.....                             | 24-25                 |
| Flex Couplings.....             | AP Exhaust.....                              | 6                     |
| Floor Signs.....                | M2 Professional .....                        | 70                    |
| Fluid Film.....                 | NLS Products.....                            | 74                    |
| Fuel Additives.....             | CRC, Lucas Oil, Permatex, Rislone .....      | 28-29, 68-69, 89, 105 |
| Fuel Cap Tether.....            | Dorman .....                                 | 36                    |
| Fuel Filters.....               | FRAM.....                                    | 42                    |
| Fuel line repairs.....          | FMSI .....                                   | 41                    |
| Fuse Blocks.....                | Cooper Bussmann.....                         | 15                    |
| Fuse Caddies.....               | Cooper Bussmann.....                         | 15                    |
| Fuses.....                      | Cooper Bussmann, Pico.....                   | 14, 93                |
| Garage Floor Cleaner.....       | Permatex .....                               | 89                    |
| Gasket Maker .....              | Permatex .....                               | 86                    |
| Gear Oil .....                  | Lucas Oil.....                               | 68                    |
| Gear Pumps.....                 | GPI.....                                     | 43                    |
| Glass Cleaner.....              | Permatex, Bestbuy Pro .....                  | 89, 99                |
| Gloves.....                     | Groupe BBH, Kimberly-Clark, Norton .....     | 50-51, 65, 81         |
| Glue.....                       | J-B Weld, Permatex .....                     | 62, 88                |
| Grease.....                     | CRC, Irving Blending & Packaging, WD-40..... | 28, 57, 118           |
| Hand Cleaners.....              | Kimberly-Clark, Permatex .....               | 64, 88                |
| Hand Sanitizer .....            | Kimberly-Clark.....                          | 64                    |
| Handy Paks.....                 | H Paulin .....                               | 54                    |
| Head Gasket Fix.....            | Rislone .....                                | 104                   |
| Heat magnet.....                | Phillips & Temro .....                       | 91                    |
| Heaters.....                    | Phillips & Temro .....                       | 90, 91                |
| Hole Saw Kits .....             | Lenox.....                                   | 59                    |
| Horns .....                     | Fiamm .....                                  | 39                    |







| PRODUCT                          | SUPPLIER                                                | PAGE                             |
|----------------------------------|---------------------------------------------------------|----------------------------------|
| Hose (Exhaust) .....             | Dayco .....                                             | 33                               |
| Hose (Service).....              | Dayco .....                                             | 32                               |
| Hose reel.....                   | Milton .....                                            | 72                               |
| Hoses .....                      | Continental, Dayco.....                                 | 20-23, 34                        |
| Inflator Gauge.....              | Milton .....                                            | 72                               |
| Insect killer.....               | CRC .....                                               | 29                               |
| Jack Stands .....                | Torin Jacks .....                                       | 115                              |
| Jacks.....                       | Strongarm, Torin Jacks.....                             | 113, 115                         |
| Jump Starter.....                | Schumacher.....                                         | 108                              |
| Key Fobs.....                    | Dorman .....                                            | 37                               |
| Leak Detection .....             | Cliplight, CPS .....                                    | 19, 26-27                        |
| Lifts .....                      | Strongarm.....                                          | 112                              |
| Light Kit .....                  | Dorman .....                                            | 36                               |
| Lighting.....                    | Bayco, Cliplight, CPS, Grote, Schumacher, Sylvania..... | 9-11, 18-19, 27, 44-47, 109, 114 |
| LIT Plug Kits .....              | Phillips & Temro .....                                  | 90                               |
| Litter Scoop.....                | M2 Professional .....                                   | 70                               |
| Load Binders.....                | Ancra .....                                             | 4                                |
| Lubrication.....                 | CRC, WD-40 .....                                        | 28, 118, 119, 120                |
| Marking Paint.....               | Plasti-Kote .....                                       | 96                               |
| Master Cylinder Bleeder Kit..... | Dorman .....                                            | 36                               |
| Measuring Tape .....             | Dynaline .....                                          | 35                               |
| Metal Polish .....               | NLS Products.....                                       | 77                               |
| Mops.....                        | M2 Professional .....                                   | 70-71                            |
| Motor Oil.....                   | Irving Blending & Packaging, Noco Lubricants.....       | 55-57, 80                        |
| Motor Treatment.....             | Seafoam .....                                           | 110                              |
| Motorcycle Jack.....             | Torin Jacks .....                                       | 116                              |
| Motorcycle Oil.....              | Lucas Oil.....                                          | 69                               |
| Motorcycle Rack.....             | Ancra .....                                             | 5                                |
| Mud Flaps.....                   | Triple C.....                                           | 117                              |
| Nozzle.....                      | GPI.....                                                | 43                               |
| Oil Drip .....                   | WD-40 .....                                             | 119                              |
| Paint.....                       | Plasti-Kote .....                                       | 96-97                            |
| Parts Washer.....                | CRC, Torin Jacks .....                                  | 30, 116                          |
| Penetrants .....                 | CRC .....                                               | 28                               |
| Penetrating Oil .....            | NLS Products.....                                       | 76                               |
| Penetrating Spray.....           | Seafoam .....                                           | 110                              |
| Pipe Blender.....                | Torin Jacks .....                                       | 116                              |
| Pliers .....                     | Irwin Tools .....                                       | 60-61                            |
| Plugs .....                      | Milton, Pico .....                                      | 72, 95                           |
| Porta Power.....                 | Torin Jacks .....                                       | 116                              |
| Power Steering Fluids .....      | Lucas Oil, Rislone.....                                 | 69, 105                          |
| Privacy Glass.....               | Plasti-Kote .....                                       | 97                               |
| Radiator Stop Leak.....          | Rislone .....                                           | 103, 104                         |
| Ratchet Straps .....             | Ancra .....                                             | 3, 5                             |
| Rear Main System Repair .....    | Rislone .....                                           | 106                              |
| Recovery Straps .....            | Ancra .....                                             | 5                                |
| Repair Kits.....                 | Stanley Engineered Fastening.....                       | 111                              |
| Reservoir .....                  | Dorman .....                                            | 36                               |
| Rope.....                        | Groupe BBH.....                                         | 51                               |



| PRODUCT                            | SUPPLIER                          | PAGE       |
|------------------------------------|-----------------------------------|------------|
| Rust Converter .....               | NLS Products, Rust Check .....    | 77, 107    |
| Rust Prevention .....              | Plasti-Kote, Rust Check.....      | 96, 107    |
| Sanding Discs.....                 | Norton.....                       | 82-83      |
| Saw Blades.....                    | Lenox.....                        | 59         |
| Sealant.....                       | NLS Products, Permatex .....      | 78, 86     |
| Sealant (Tire).....                | NLS Products.....                 | 75         |
| Seat Heater.....                   | Dorman .....                      | 36         |
| Shop Press.....                    | Torin Jacks .....                 | 116        |
| Shovel.....                        | Hopkins.....                      | 52         |
| Snowbrooms.....                    | Hopkins.....                      | 52         |
| Snowbrushes .....                  | Hopkins.....                      | 52         |
| Snowmobile oil .....               | Lucas Oil.....                    | 68         |
| Solders.....                       | Bernzomatic.....                  | 12         |
| Spark Plug non-fouler.....         | Dorman .....                      | 36         |
| Sponges.....                       | M2 Professional .....             | 70         |
| Springs .....                      | Irwin Tools .....                 | 61         |
| Squeegees.....                     | Hopkins, M2 Professional.....     | 53, 70-71  |
| Stainless Steel Cleaner .....      | Permatex .....                    | 89         |
| Stop Leak .....                    | Lucas Oil.....                    | 68         |
| Switches .....                     | Pico .....                        | 95         |
| Tape.....                          | NLS Products.....                 | 78         |
| Tarp ties .....                    | Ancra .....                       | 3          |
| Terminals .....                    | Grote, Pico .....                 | 48, 92     |
| Test Strips.....                   | NLS Products.....                 | 79         |
| Thread Repair .....                | Stanley Engineered Fastenin ..... | 111        |
| Threadlocker .....                 | J-B Weld, Permatex .....          | 63, 86     |
| Tire Repair Products .....         | Western States.....               | 121-123    |
| Tissue .....                       | Kimberly-Clark.....               | 64         |
| Toilet Bowl Cleaner.....           | WD-40 .....                       | 120        |
| Torches .....                      | Bernzomatic, Pico.....            | 12, 94     |
| Towels.....                        | Kimberly-Clark.....               | 64-65      |
| Trailer Connections.....           | Grote .....                       | 49         |
| Trailer Hub Kits .....             | PTC .....                         | 100        |
| Transmission Fluid.....            | Irving Blending & Packaging ..... | 55         |
| Transmission Repair.....           | Rislone, Seafoam .....            | 105, 110   |
| Trigger Sprayer.....               | M2 Professional .....             | 70         |
| Tube nuts.....                     | FMSI .....                        | 41         |
| Tubing.....                        | Continental, Pico .....           | 20, 92, 94 |
| Undercoating.....                  | Plasti-Kote .....                 | 97         |
| Utiltiy Knives.....                | Dynaline, Irwin Tools .....       | 35, 61     |
| Van Products.....                  | Ancra .....                       | 5          |
| Wheel Bearing Protectors.....      | PTC .....                         | 100        |
| Wheel Chock.....                   | Triple C.....                     | 117        |
| Wheel Weights.....                 | Perfect Equipment.....            | 84-85      |
| Winches .....                      | Ancra .....                       | 2          |
| Windshield Washer Nozzle Kit ..... | Dorman .....                      | 36         |
| Wipes.....                         | ArmorAll, Kimberly-Clark .....    | 7, 64-65   |
| Wire & Cable .....                 | Grote .....                       | 48         |
| Wrenches.....                      | Irwin Tools .....                 | 61         |





Did you know we also carry these great brands?

 **Cole Hersee**



 **GERSON**<sup>®</sup>  
Progressive With Purpose

**SnappiHookers**

*Megular's*  
SINCE 1901

**MURPHY'S**

 **PROCOREDIRECT**

 **Quick-MACCALLUM**  
CORPORATION

**Super  
Lube**

 **Scepter**

**BESTBUY** 



