

FLEET & VEHICLE MAINTENANCE

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| CCCCO | |
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| | rain-x |
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| | CHECKERS Ken-Too |

LOAD BINDERS

- · Forged and heat treated
- With two strong, full rotation swivels
- Profiled mid-section to give extra stability
- Working load limit rating embossed on handle



KINEDYNE

| Model No. | Chain Size" | WLL lbs. | Wt. Ibs. | Туре | Price /Each |
|--------------|----------------|-------------|-------------|-----------------|----------------|
| LT465 | 1/4 - 5/16 | 2600 | 3.5 | Lever Chain | 25.90 |
| LT466 | 5/16 - 3/8 | 5400 | 8.1 | Lever Chain | 33.90 |
| LT467 | 3/8 - 1/2 | 9200 | 12.4 | Lever Chain | 56.70 |
| LT462 | 1/4 - 5/16 | 2600 | 3.7 | Ratchet Chain | 29.70 |
| LT463 | 5/16 - 3/8 | 5400 | 10 | Ratchet Chain | 43.20 |
| LT464 | 3/8 - 1/2 | 9200 | 12.9 | Ratchet Chain | 57.90 |
| LT468 | 5/16 - 3/8 | 5400 | 8.9 | Recoiless Chain | 42.60 |

GRADE 70 TRANSPORT CHAIN TIE-DOWNS

- Manufactured in accordance with the Department of Transportation regulations
- Each assembly has a rating tag attached to meet NSC Standard 10 requirements
- Includes grade 70, alloy steel clevis grab hooks on each end
- Designed for use in cargo securement, towing and logging
 - Grade 70 chains must not be used for overhead lifting
 - · High quality stamped grade 70 chain links
 - Yellow chromate finish
 - · Design factor 4:1



| Model No. | Chain Length" | Trade Size | Working Load Limit | Price /Each |
|--------------|------------------|---------------|-----------------------|----------------|
| LU982 | 20' (6.1 m) | 5/16" | 4700 lbs. (2.35 tons) | 80.90 |
| LU983 | 25' (7.6 m) | 5/16" | 4700 lbs. (2.35 tons) | 98.90 |
| LU984 | 20' (6.1 m) | 3/8" | 6600 lbs. (3.3 tons) | 115.00 |
| LU985 | 25' (7.6 m) | 3/8" | 6600 lbs. (3.3 tons) | 129.00 |

SINGLE SPEED TRAILER WINCHES

- · Clear Zinc finish for superior corrosion resistance
- Solid drum gear construction delivers smooth cranking & durability
- Designed to meet your toughest pulling demands
- 5 year limited warranty
- Corrosion protection, tested up to 600 hour salt spray rating as per ASTM B117

· For use with strap or rope







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|---|----|------------|-----|
| | | | __ |

| Model No. | Mfg No. | Rope Storage Cap. | Strap Storage Cap. | Strap Included /Not Included | Rope Included /Not Included | Recommended Strap Bolt Sizes | Working Load Limit | Gear Ratio | Handle Length" | Price /Each |
|--------------|------------|----------------------|-----------------------|---------------------------------|--------------------------------|---------------------------------|-----------------------|---------------|-------------------|----------------|
| LV332 | 142001 | 36' x 1/4" | 15' x 2" | Not Included | Not Included | 1/4" x 2-1/2" Grade 5 | 900 lbs. (409 kg) | 39:1 | 7 | 87.90 |
| LV333 | 142006 | 36' x 1/4" | 12' x 2" | Included | Not Included | 1/4" x 2-1/2" Grade 5 | 900 lbs. (409 kg) | 39:1 | 6 | 119.00 |
| LV334 | 142100 | 30' x 5/16" | 20' x 2" | Not Included | Not Included | 1/4" x 2-1/2" Grade 5 | 1100 lbs. (500 kg) | 43:1 | 7 | 82.70 |
| LV335 | 142102 | 30' x 5/16" | 20' x 2" | Included | Not Included | 1/4" x 2-1/2" Grade 5 | 1100 lbs. (500 kg) | 43:1 | 7 | 99.90 |
| LV336 | 142103 | 30' x 5/16" | 20' x 2" | Not Included | Not Included | 1/4" x 2-1/2" Grade 5 | 1300 lbs. (500 kg) | 49:1 | 8 | 109.00 |
| LV337 | 142320 | N/A | 20' x 2" | Included | Not Included | 5/16" x 2-1/2" Grade 5 | 1400 lbs. (636 kg) | 43:1 | 8 | 149.00 |
| LV338 | 142311 | N/A | 20' x 2" | Included | Not Included | 5/16" x 2-1/2" Grade 5 | 1500 lbs. (681 kg) | 43:1 | 8 | 159.00 |
| LV339 | 142200 | 20' x 5/16" | 20' x 2" | Not Included | Not Included | 1/4" x 2-1/2" Grade 5 | 1500 lbs. (681 kg) | 49:1 | 8 | 119.00 |
| LV340 | 142203 | 20' x 5/16" | 20' x 2" | Included | Not Included | 1/4" x 2-1/2" Grade 5 | 1500 lbs. (681 kg) | 49:1 | 8 | 139.00 |
| LV341 | 142300 | 20' x 7/16" | 20' x 2" | Not Included | Not Included | 3/8" x 2-3/4" Grade 5 | 1800 lbs. (818 kg) | 62:1 | 10 | 159.00 |
| LV342 | 142305 | 20' x 7/16" | 20' x 2" | Included | Not Included | 3/8" x 2-3/4" Grade 5 | 1800 lbs. (818 kg) | 62:1 | 10 | 149.00 |
| LV343 | 142314 | N/A | 20' x 2" | Included | Not Included | 3/8" x 2-3/4" Grade 5 | 1800 lbs. (818 kg) | 62:1 | 10 | 189.00 |

TWO SPEED TRAILER WINCHES

- Two speed winches includes one fast speed for quick pull-in and second for low speed
- Free-wheel position allows quick line pay out without spinning the handle
- Corrosion protection, tested up to 600 hour salt spray rating as per ASTM B117
- Shift lock holds the shaft in gear
- · 5 year limited warranty
- For use with strap only



| Model No. | Mfg No. | Cable Storage Cap. | Strap Storage Cap. | Strap Included /Not Included | Rope Included /Not Included | Hub Size | Working Load Limit | Gear Ratio | Handle Length" | Price /Each |
|--------------|------------|-----------------------|-----------------------|---------------------------------|--------------------------------|-------------|-----------------------|---------------|-------------------|----------------|
| LV344 | 142400 | N/A | 20' x 2" | Not Included | Not Included | 1" | 2000 lbs. (909 kg) | 87:1 | 10 | 269.00 |
| LV345 | 142410 | N/A | 20' x 2" | Not Included | Not Included | 1" | 2600 lbs. (1181 kg) | 108:1 | 10 | 239.00 |
| LV346 | 142420 | 100' x 7/32" | N/A | Not Included | Not Included | 1-3/4" | 3200 lbs. (1455 kg) | 79:1 | 10 | 379.00 |
| LV347 | 142430 | 90' x 7/32" | N/A | Not Included | Not Included | 1-3/4" | 3700 lbs. (1682 kg) | 102:1 | 10 | 619.00 |

AUTOMATIC BRAKE WINCHES

- Positive holding action of the brake system while raising and lowering loads provides the needed control for safety
- · Holds the load securely when the crank handle is released
- · Comfort grip handle for a positive hold while cranking
- Working load limit is based on maximum 1st layer rated line pull
- For use with 7 x 19 Aircraft cables only
- 5 year limited warranty
- Corrosion protection, tested up to 600 hour salt spray rating as per ASTM B117
- Handle Length: 11"

| Mfg No. | Drum Hub Diameter | Covered Gears | Cable Included /Not Included | Working Load Limit | Max. Cable Diameter | Cable Storage Capacity | Gear Ratio | Handle Length" | Price /Each |
|------------|---------------------------------|--|--|--|---|--|---|---|---|
| 143001 | 2-1/4" | No | Not Included | 1000 lbs. (454 kg) | 7/32" | 50' (15 m) | 4.1:1 | 11 | 239.00 |
| 143005 | 2-1/4" | Yes | Not Included | 1000 lbs. (454 kg) | 7/32" | 50' (15 m) | 4.1:1 | 11 | 279.00 |
| 143100 | 2-1/2" | No | Not Included | 1500 lbs. (681 kg) | 1/4" | 70' (21 m) | 5.1:1 | 11 | 349.00 |
| 143104 | 2-1/2" | Yes | Not Included | 1500 lbs. (681 kg) | 1/4" | 70' (21 m) | 5.1:1 | 11 | 389.00 |
| 143200 | 3-1/8" | No | Not Included | 2500 lbs. (1136 kg) | 5/16" | 70' (21 m) | 15.8:1 | 11 | 539.00 |
| | No. 143001 143005 143100 143104 | No. Diameter 143001 2-1/4" 143005 2-1/4" 143100 2-1/2" 143104 2-1/2" | No. Diameter Gears 143001 2-1/4" No 143005 2-1/4" Yes 143100 2-1/2" No 143104 2-1/2" Yes | No. Diameter Gears /Not Included 143001 2-1/4" No Not Included 143005 2-1/4" Yes Not Included 143100 2-1/2" No Not Included 143104 2-1/2" Yes Not Included | No. Diameter Gears /Not Included Load Limit 143001 2-1/4" No Not Included 1000 lbs. (454 kg) 143005 2-1/4" Yes Not Included 1000 lbs. (454 kg) 143100 2-1/2" No Not Included 1500 lbs. (681 kg) 143104 2-1/2" Yes Not Included 1500 lbs. (681 kg) | No. Diameter Gears /Not Included Load Limit Diameter 143001 2-1/4" No Not Included 1000 lbs. (454 kg) 7/32" 143005 2-1/4" Yes Not Included 1000 lbs. (454 kg) 7/32" 143100 2-1/2" No Not Included 1500 lbs. (681 kg) 1/4" 143104 2-1/2" Yes Not Included 1500 lbs. (681 kg) 1/4" | No. Diameter Gears /Not Included Load Limit Diameter Capacity 143001 2-1/4" No Not Included 1000 lbs. (454 kg) 7/32" 50' (15 m) 143005 2-1/4" Yes Not Included 1000 lbs. (454 kg) 7/32" 50' (15 m) 143100 2-1/2" No Not Included 1500 lbs. (681 kg) 1/4" 70' (21 m) 143104 2-1/2" Yes Not Included 1500 lbs. (681 kg) 1/4" 70' (21 m) | No. Diameter Gears /Not Included Load Limit Diameter Capacity Ratio 143001 2-1/4" No Not Included 1000 lbs. (454 kg) 7/32" 50' (15 m) 4.1: 1 143005 2-1/4" Yes Not Included 1000 lbs. (454 kg) 7/32" 50' (15 m) 4.1: 1 143100 2-1/2" No Not Included 1500 lbs. (681 kg) 1/4" 70' (21 m) 5.1: 1 143104 2-1/2" Yes Not Included 1500 lbs. (681 kg) 1/4" 70' (21 m) 5.1: 1 | No. Diameter Gears /Not Included Load Limit Diameter Capacity Ratio Length" 143001 2-1/4" No Not Included 1000 lbs. (454 kg) 7/32" 50' (15 m) 4.1:1 11 143005 2-1/4" Yes Not Included 1000 lbs. (454 kg) 7/32" 50' (15 m) 4.1:1 11 143100 2-1/2" No Not Included 1500 lbs. (681 kg) 1/4" 70' (21 m) 5.1:1 11 143104 2-1/2" Yes Not Included 1500 lbs. (681 kg) 1/4" 70' (21 m) 5.1:1 11 |





HYDRAULIC BOTTLE JACKS

- · Designed for vertical use only
- Large heavy-duty base for added stability and strength
- Heavy steel saddle for secure lifts
- Factory pre-tested for 50% reserve capacity

MODEL NOs. TS322, LA816 & LA817

Extra heavy-duty applications including bridge construction, renovation, house moving and hydraulic presses

MODEL NOs. LA818 & LA819 SHORT SERIES

Applications: industrial, agricultural, construction, and automotive lifting, pushing, bonding and straightening

STRONGARM

| Model No. | Capacity Tons | Туре | Lowered Height" | Raised Height" | Screw Ext." | Lift" | Wt. Ibs. | Price /Each |
|--------------|------------------|--------------------------|--------------------|-------------------|----------------|-------|-------------|----------------|
| LA808 | 2 | Single Pump | 6 1/4 | 12 1/2 | 2 1/2 | 3 3/4 | 6 | 45.00 |
| LA809 | 4 | Single Pump | 6 3/4 | 12 1/4 | 2 1/4 | 3 1/4 | 8 | 61.80 |
| LA810 | 6 | Single Pump | 8 | 16 | 2 3/4 | 5 1/4 | 11 | 70.20 |
| LA811 | 8 | Single Pump | 7 3/4 | 15 3/4 | 2 3/4 | 5 1/4 | 13 | 100.00 |
| LA812 | 12 | Single Pump | 8 1/2 | 17 | 2 3/4 | 5 3/4 | 17 | 129.00 |
| LA814 | 20 | Single Pump | 9 1/2 | 18 1/4 | 2 1/2 | 6 1/4 | 27 | 182.00 |
| TS322 | 30 | Heavy-Duty Single Pump | 11 1/4 | 18 3/4 | - | 7 1/2 | 44 | 452.00 |
| LA816 | 50 | Heavy-Duty Single Pump | 11 3/4 | 19 3/4 | - | 8 | 74 | 728.00 |
| LA817 | 50 | Heavy-Duty Double Pump | 11 3/4 | 19 3/4 | - | 8 | 94 | 872.00 |
| LA818 | 12 | Short Series Single Pump | 7 | 13 | 2 | 4 | 15 | 129.00 |
| LA819 | 20 | Short Series Single Pump | 7 3/4 | 14 3/4 | 2 1/2 | 4 1/2 | 23 | 182.00 |





TS322 30 Ton Heavy-Duty



LA812 12 Ton Single Pump

LA817 50 Ton Heavy-Duty Double Pump

LOW PROFILE HYDRAULIC **FLOOR JACKS**

- Sturdy heavy duty steel construction
- Welded chassis with reinforcing rims
- Engineered to withstand daily workshop use on passenger vehicles and vans
- Features high lifting capacities
- Quick operation design with two pumps and one foot pedal
- Comfortable hand grip
- Oil and acid resistant plastic wheels
- Construction: Steel





| Model No. | Capacity Tons | Lowered Height" | Raised Height" | Length" | Wt. Ibs. | Price /Each |
|--------------|------------------|--------------------|-------------------|---------|-------------|----------------|
| LU031 | 2 | 3.5 | 21.6 | 29.5 | 86 | 529.00 |
| LU032 | 3 | 3.5 | 21.6 | 30.7 | 92 | 639.00 |

GARAGE JACKS

- Manually operated garage jacks are designed to lift cars, trucks, fork lifts, agricultural and construction equipment with hard to access lift points
- Long chassis easily reaches under overhanging bodies
- The extended reach allows for safe lifting of oversize loads
- Two steel wheels and two swivel casters allow for ease of movement positioning under low clearance axles and other objects
- The foot pedal allows for rapid lift to work load
- Automatic safety valve prevents accidental overloading



<u>STRONGARM</u>

| Model No. | Capacity Tons" | Lowered Height" | Raised Height" | Wt. Ibs. | Price /Each |
|--------------|-------------------|--------------------|-------------------|-------------|----------------|
| LA820 | 2 1/2 | 5 | 19 1/4 | 93 | 318.00 |
| LA824 | 5 | 6 | 22 1/2 | 264 | 1524.00 |
| LA825 | 10 | 7 | 23 | 373 | 1978.00 |
| LA826 | 20 | 7 3/4 | 23 3/4 | 500 | 5727.00 |

JACK STANDS

- Safe self locking handle with composite tip and locking pin
- Iron support column and rugged steel frame construction
- Ratchet action for height adjustment





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|--------------|------------------|--------------------|-------------------|------------------|----------------|--|
| Model No. | Capacity Tons | Lowered Height" | Raised Height" | Wt. Ibs. | Price /Each | |
| LU046 | 2 | 11 | 16.7 | 5.5 | 68.80 | |
| LU047 | 3 | 11.8 | 17.9 | 6.6 | 83.30 | |
| LU048 | 6 | 15.7 | 24.4 | 11 | 161.00 | |

SHOPSTANDS

RATCHET SAFETY STANDS

- · Heavy duty all steel welded construction with strong welded base for control and stability
- The weight of the load serves as locking mechanism to prevent release under load
- Ratchet bar will safely sustain heavy loads over extended support time

PIN TYPE SAFETY STAND

- · 10-ton capacity
- Solid bar-lock pin attached to frame holds saddle firmly in place
- Sturdy tubular construction
- 4 legged base adds stability and support
- · Number of positions: 10

STRONGARM

Priced per Pair





| | Price | a per Pair | | | | | |
|--------------|---------|------------------|--------------------|-------------------|-------------|-------------|----------------|
| Model No. | Туре | Capacity Tons | Lowered Height" | Raised Height" | Base" | Wt. Ibs. | Price /Each |
| LA406 | Ratchet | 3 | 11 | 16 | 7 x 7 1/2 | 17 | 89.30 |
| LA407 | Ratchet | 6 | 15 1/2 | 24 | 9 x 10 1/2 | 30 | 133.00 |
| LA408 | Ratchet | 12 | 18 | 28 3/4 | 12 x 10 3/4 | 70 | 357.00 |
| LA841 | Pin | 10 | 30 3/4 | 46 1/4 | 16 x 16 | 110 | 764.00 |

STINGER SERIES BOTTLE JACKS

- Features forged base and cylinder to provide extra strength and prevent leaks
- · Features chromed pump piston and ram to prevent rust
- · Comes with seal kit to help extend product life
- Stroke: 4-5/8"
- Length of Screw Extension: 2-3/8"
- Compliant: ANSI & PALD









| Model No. | Mfg No. | Lifting Capacity | Lowered Height" | Raised Height" | Operation Type | Dimensions L" x W" | Wt. Ibs. | Price /Each |
|--------------|------------|---------------------|--------------------|-------------------|-------------------|-----------------------|-------------|----------------|
| LW048 | 9302 | 2 Tons | 7 | 14 | Manual Hydraulic | 4-5/16 x 2-9/16 | 5 | 74.70 |
| LW049 | 9303 | 3 Tons | 7-1/2 | 14-9/16 | Manual Hydraulic | 4-9/16 x 2-7/8 | 6.2 | 90.90 |
| LW050 | 9305 | 5 Tons | 7-13/16 | 15-5/8 | Manual Hydraulic | 5-3/16 x 3 | 8.4 | 99.10 |
| LW051 | 9308 | 8 Tons | 7-13/16 | 15-3/4 | Manual Hydraulic | 6 x 3-9/16 | 12.6 | 132.00 |
| LW052 | 9312 | 12 Tons | 9-3/8 | 18-5/8 | Manual Hydraulic | 6-9/16 x 4-3/16 | 17.4 | 162.00 |
| LW053 | 9314 | 12 Tons | 7-1/16 | 13-5/8 | Manual Hydraulic | 6-9/16 x 4-3/16 | 15.1 | 151.00 |
| LW054 | 9320 | 20 Tons | 10-5/8 | 20-7/16 | Manual Hydraulic | 7 x 4-11/16 | 27.2 | 216.00 |
| LW055 | 9322 | 20 Tons | 7-3/16 | 12-5/16 | Manual Hydraulic | 7 x 4-11/16 | 20.9 | 202.00 |
| LW056 | 9330 | 30 Tons | 11 | 17-5/8 | Manual Hydraulic | 7-11/16 x 6 | 41 | 310.00 |
| LW057 | 9350 | 50 Tons | 11-3/4 | 18-15/16 | Manual Hydraulic | 8-11/16 x 7 | 76.5 | 959.00 |

HYDRAULIC BOTTLE JACKS

- Ideal for construction industries
- Safety overload feature prevents use beyond its rated capacity
- · Item can be operated manually or pneumatically
- Stroke: 6-1/8"
- Air Pressure: 100-200 psi







| Model No. | Mfg No. | Lifting Capacity | Lowered Height" | Raised Height" | Operation Type | Dimensions L" x W" | Price /Each |
|--------------|------------|---------------------|--------------------|-------------------|-------------------|-----------------------|----------------|
| LW058 | 4313C | 12 Tons | 9-1/2 | 18-3/8 | Air Hydraulic | 6-3/8 x 7-5/8 | 407.00 |
| LW059 | 9321C | 20 Tons | 9-7/16 | 17-11/16 | Air Hydraulic | 8-1/32 x 7-1/16 | 530.00 |





HIGH-LIFT TRANSMISSION JACK

- Ideal to remove, install and transport various power train assemblies
- Table includes adjustable wooden support blocks and nylon strap
- Table can tilt in various directions to provide better alignment
- Overall Length: 58-3/4'
- Overall Width: 42-3/4"
- Table Size: 20"D x 30-1/2"W





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|-------|------------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW006 | 1585A | 0.625 Tons | 29-1/2 | 68-1/2 | 4328.00 |

SCISSOR TRANSMISSION JACK

- Ideal to remove, install and transport various power train assemblies
- Scissor design allows for larger working platform
- Table features wooden support blocks and strap
- Table can be tilted manually or with non-impact air wrench
- Wheel Diameter: 8"
- Overall Base Dimensions: 33"D x 48"W
- Table Size: 20"W x 32"D
- Tilt Range: 15° side-to-side
- Compliant: ANSI & PALD





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|------------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW004 | 5285 | 0.825 Tons | 31-1/2 | 74-1/2 | 7919.00 |

DRIVEMASTERTM TRANSMISSION JACK

- · Ideal for larger vehicles with low ground clearance
- Includes differential mounting adapter that fits most class 7 and 8 heavy-duty trucks Item can reach a low profile of 6" and
- Overall Length: 43"
- Overall Width: 30-1/4'
- Pivoting Handle: +/-15° tilt in all directions





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW002 | 5130 | 0.5 Tons | 6 | 30 | 2514.00 |

LOW-LIFT TRANSMISSION JACK

- · Includes transmission adapter that fits most class 7 and 8 heavy-duty trucks
- Pump features fast-acting mechanism that quickly raises lifting arm
- Ideal for trucks with low ground clearance
- Swivel handle allows for easy manipulation in tight work space
- Mounting plate can be tilted with the use of a wrench
- Overall Length: 52"
- Overall Width: 32-1/2"
- Maximum Forward Tilt: 15° Max Backward Tilt: 20°
- Maximum Side Tilt: 12°



| Model No. | Mfg No. | Lifting Capacity | Lowered Height" | Raised Height" | Price /Each |
|--------------|------------|---------------------|--------------------|-------------------|----------------|
| LW003 | 5019A | 1.1 Tons | 8-1/4 | 36-1/2 | 4372.00 |

LOW-LIFT TRANSMISSION JACK

- Includes adapter for most class 7 and 8 heavy-duty trucks transmissions
- Safety overload feature prevents use beyond its rated capacity
- Ideal for trucks that have low ground clearance
- Wheel Diameter: 3.5"
- Overall Length: 43-1/2 Overall Width: 26'
- Maximum Forward Tilt: 24°
- Maximum Backward Tilt: 18°





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|-------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW005 | 1522A | 1 Ton | 6-7/8 | 35-1/4 | 2581.00 |

LOW-LIFT TRANSMISSION JACK

- · Safety overload feature prevents use beyond its rated capacity
- Universal mounting head can be tilted for better alignment and features adjustable brackets
- Includes safety chain to securely hold mechanism in place
- Ideal for vehicles that have low ground-clearance
- Base features handle grips on both sides of the item
- Caster Type: Swivel casters
- Overall Length: 34-1/2' Overall Width: 19-3/8"
- Pump Handle Rotation: 360° Maximum Forward Tilt: 67°
- Maximum Backward Tilt: 17°
- Maximum Side Tilt: 30°





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|-------|----------|---------|---------|--------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW007 | 1521A | 0.5 Tons | 7-1/2 | 29-3/4 | 919.00 |

HIGH-LIFT TRANSMISSION JACK

- Ideal for larger vehicles such as trucks and buses
- Oversized base and heavy wall tubing provide better stability
- Convenient foot-operated air pump provides smoother handling and positioning
- Base Dimension: 46"D x 46"W
- Maximum Forward Tilt: 50°
- Maximum Backward Tilt: 38°
- · Maximum Side Tilt: 14°
- Manufacturer Warranty: OTC Lifetime Marathon Warranty



OTC

| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW001 | 5078 | 1 Ton | 41-1/2 | 65 | 5161.00 |

TWO-STAGE TRANSMISSION JACK

- Air-assist primary stage is designed to quickly raise mounting head
- Hydraulic secondary stage is used to accurately align the adapter with the transmission
- Safety overload feature prevents use beyond its rated capacity
- Includes safety chain to securely hold mechanism in place
- Foot pedal is used during the primary stage and hand pump is used during the secondary stage
- Caster Material: Polyurethane
- Caster Type: 2 swivel casters and 2 locking swivel casters
- Base Dimension: 37-1/8"D x 37-1/8"W
- Maximum Forward Tilt: 42°
- Maximum Backward Tilt: 46°
- Maximum Side Tilt: 12°



OTC

| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|-------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW010 | 1794A | 0.5 Tons | 37-5/8 | 76-1/2 | 2321.00 |

HIGH-LIFT TRANSMISSION JACK

- Safety overload feature prevents use beyond its rated capacity
- Universal mounting head can be tilted for better alignment and features adjustable corner brackets
- Includes safety chain to securely hold mechanism in place
- Caster Material: Polyurethane
- Caster Type: 2 swivel casters and 2 locking swivel casters
- Base Dimension: 37-1/8"D x 37-1/8"W
- Maximum Forward Tilt: 24°
- Maximum Backward Tilt: 19°
- Maximum Side Tilt: 20°





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|-------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW012 | 1793A | 0.5 Tons | 35 | 71-5/8 | 1797.00 |

TWO-STAGE TRANSMISSION JACK

- Features two-stage hydraulic cylinder design
- Includes folding foot pedal for added precision and control
- Features universal mounting head with wide tilt range for better alignment
- Base Dimension: 41"L x 41"W
- Maximum Forward Tilt: 50°
- Maximum Backward Tilt: 20°
- Maximum Side Tilt: 10°Handle Type: Ergonomic
- Compliant: ANSI & PALD





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW009 | 5237 | 0.5 Tons | 34-1/2 | 75 | 7001.00 |

TWO-STAGE TRANSMISSION JACK

- Air-assist primary stage is designed to quickly move adapter into position
- Hydraulic secondary stage is used to accurately align the adapter with the transmission
- Safety overload feature prevents use beyond its rated capacity
- Convenient foot pedal provides smoother and faster handling
- Caster Type: Locking swivel casters
 Base Dimension: 41"D x 41"W
- Maximum Forward Tilt: 50°
- Max Backward Tilt: 20°
- Maximum Side Tilt: 10°
- Manufacturer Warranty: OTC Lifetime Marathon Warranty®





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW008 | 1728 | 0.5 Tons | 34-1/2 | 75 | 6734.00 |





HYDRAULIC SERVICE JACKS

- Features rear swivel casters and larger front wheels for maximum mobility
- Front wheels feature bearings and steel frames
- Features spring-loaded handle that can be locked in three positions
- Air Pressure: 80-120 PSI
- Saddle Diameter: 6-5/8"
- Overall Reach: 87"
- Frame height: 8"
- · Handle Length: 40'

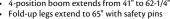


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| Model No. | Mfg No. | Lifting Capacity | Lowered Height" | Raised Height" | Operation Type | Price /Each |
|--------------|------------|---------------------|--------------------|-------------------|-------------------|----------------|
| LW029 | 1507B | 5 Tons | 5-7/8 | 22 | Air Hydraulic | 1594.00 |
| FLU070 | HDJ10P | 10 Tons | 6-3/8 | 22 | Air Hydraulic | 3221.00 |

2-TON FOLDING SHOP CRANE

- · 8-ton hydraulic ram features top-of-stroke and safety overload bypass system for maximum pump protection Compact design uses less garage space when not in use
- 4-position boom extends from 41" to 62-1/4"







| Model | Mfg | | Weight | Price |
|-------|---------|--------------------|--------|--------|
| No. | No. | Capacity | Lbs. | /Each |
| LA561 | KFC-2TC | 4000 lbs. (2 tons) | 205 | 391.00 |

SERVICE JACK

- Features rear swivel casters and larger steel front wheels for maximum mobility
- Front wheels feature bearings and steel frames
- Handle features lock-and-release mechanism for better control
- Convenient foot pump provides better handling
- Saddle Diameter: 5-1/8"





| Model | Mfg | Lifting | Lowered | Raised | Operation | Price |
|--------|-------|----------|---------|---------|------------------|---------|
| No. | No. | Capacity | Height" | Height" | Type | /Each |
| FLU025 | HDJ5 | 5 Tons | 6 | 22 | Manual Hydraulic | 1539.00 |
| LW036 | 1510B | 10 Tons | 6-1/4 | 22 | Manual Hydraulic | 1840.00 |

LOW-PROFILE SERVICE JACK

- Features rear metal wheels and front swivel casters with mounted bearings
- Handle locks in three different positions
- · Both foot pedal and handle can be use to operate lifting mechanism
- Lifting Capacity: 20 Ton(s)
- Lowered Height: 7-1/2"
- Raised Height: 24"
- Operation Type: Manual Hydraulic
- Saddle Diameter: 7-1/2"
- Overall Reach: 97"
- Frame Height: 10-1/4"
- Handle Length: 42"
- Floor space: 18-1/8" to 61-3/8"



| Model | Mfg | Price |
|-------|------|---------|
| No. | No. | /Each |
| LW037 | 1512 | 5410.00 |



ENGINE STANDS

- Stands feature H or U shaped design for stability
- Heavy-duty welded steel base for durability
- 360° rotating head allows engines to

be placed in the desired work position



<u>STRONGAR</u>M

| Model No. | Capacity Tons | Base Length" | Stand Height" | Front Width" | Rear Width" | Wt. Ibs. | Price /Each |
|--------------|------------------|-----------------|------------------|-----------------|----------------|-------------|----------------|
| LA844 | 1/2 | 36 | 34-3/4 | 31 | 33-1/4 | 55 | 290.00 |
| LA938 | 5/8 | 34 | 34 | 33 | 33 | 83 | 398.00 |

STINGER SERIES SERVICE JACK

- Safety overload feature prevents use beyond its rated capacity
- Reinforced construction provides better stability
- Compact design makes item easy to manipulate and handle
- Lifting Capacity: 2.25 Ton(s)
- Lowered Height: 5"
- Raised Height: 18"
- Operation Type: Manual Hydraulic
- Saddle Diameter: 4"
- Overall Reach: 21"
- · Frame Height: 6-1/2"
- Handle Length: 39-1/2"
- Floor space: 13-1/2"W x 24-1/2"D



| Model | Mfg | Price |
|-------|------|--------|
| No. | No. | /Each |
| LW024 | 5302 | 303.00 |



ALUMINUM SERVICE JACK & STAND PACK

- Pack includes 1 service jack and 2 jack stands
- · Ideal for ground-hugging high-performance cars
- Jack stand features 6 holding positions to accommodate vehicles with low or high heights
- · Made out of aircraft-grade aluminum for easy transport
- Service jack can go underneath vehicles as low as 3.4" by removing the saddle
- · Service jack features quick-lift system where vehicles get in the air with only 5 pumps
- Jack stand has a minimum height of 9.5" and a maximum height of 15.16"
- Jack stands features a flat round base to prevent damages to surfaces
- Service jack features mounted handles on either side
- Lifting Capacity: 2 Ton(s) Lowered Height: 3-1/4"
- Raised Height: 18-1/2" Operation Type: Manual Hydraulic
- Service Jack Weight: 41 lbs. Wheel Diameter: 2.5"
- Caster Diameter: 1.75"
 Handle Length: 47.625"
- Service Jack Saddle Diameter: 4.5"
- Jack Stand Saddle Size: 2.17"W X 1.97"D
- Jack Stand Base Diameter: 7"
- Jack Stand Weight: 4.7 lbs.
- Service Jack Meets: ASME PASE-2014



| Model No. | Mfg No. | Description | Price /Each |
|--------------|------------|--------------|----------------|
| LW020 | 1533A | Jack & Stand | 749.00 |
| LW019 | 1582A | Stand | 170.00 |
| FLU021 | LDJA2 | Jack | 599.00 |



STINGER SERIES SERVICE JACK & STAND PACK

- Pack includes 1 service jack and 2 jack stands
- · Service jack features reinforced construction for better stability
- · Service jack features safety overload system that prevents use beyond its rated capacity
- Jack stand features 11 holding heights to accommodate various vehicles with low or high heights
- Jack stand features welded foot pads that prevent item from sinking into soft ground or asphalt
- · Compact design makes items easy to manipulate and handle
- Lifting Capacity: 3 Ton(s)
- Lowered Height: 5-3/4"
- Raised Height: 18-1/2"
- Operation Type: Manual Hydraulic
- Saddle Diameter: 4"
- Overall Reach: 21"
- Frame Height: 6-1/2"
- Handle Length: 39-1/2"
- Floor space: 13-1/2"W X 24-1/2"D
- Jack Stand Lock Type: Locking Handle/Ratchet
- Jack Stand Height Range: 12" to 17-11/16"
- Jack Stand Base: 8-1/4"W x 7-1/2"D
- Jack Stand Weight: 7.25 lbs.



| Model | Mfg | | Price |
|-------|------|--------------|--------|
| No. | No. | Description | /Each |
| LW026 | 5300 | Jack & Stand | 464.00 |





FORKLIFT JACK

- · Ideal for agriculture and industrial applications
- Primary saddle can handle fork lift trucks with flat or edged surfaces
- Can lift 4 tons with low height of 2-5/32" and lift 5 tons when lifting from cylinder saddle
- Weight: 95 lbs.
- Complies with: ASME-PALD



OIC

| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|----------|---------|----------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW038 | 5214 | 5 Tons | 2-5/32 | 17-15/16 | 2885.00 |

FORKLIFT JACK

- Two-position lift pad can handle fork lift trucks with flat or edged surfaces
- Can lift 4 tons with low height of 2-5/8"
- · Handle Length: 30"





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW039 | 1540 | 4 Tons | 2-1/4 | 16-1/4 | 1068.00 |

HEAVY-DUTY AXLE JACK

- Ideal for lifting loaded trailers and trucks
- Includes 2 height adapters for versatility
- Overall Height: 54"
- Overall Width: 12"
- Overall Length: 22"
- PSI Range: 90 175 PSI
- Stroke: 4.9375"
- Minimum Lifting Height vwith Saddle: 8-1/4"
- Maximum Lifting Height with Saddle: 13-1/8"
- Maximum Lifting Height with Screw and Adapter: 21-3/8"
- Handle Length: 48-3/4" Compliant: PALD



| U | | |
|-------|-----|--|
| Model | Mfa | |

| Model | Mfg | Lifting | Lifting | Price |
|-------|------|-----------|---------------|---------|
| No. | No. | Capacity | Range" | /Each |
| LW015 | 5292 | 27.5 Tons | 8.25 - 21.375 | 4439.00 |

END LIFT JACK

- · Automatic safety catch activates at 5 different heights
- Feature adjustable saddle position for better stance and stability
- · Larger rear tires and larger front casters provide better handling on rougher surfaces such as gravel
- · Air Pressure: 100 200 PSI
- · Adjustable Saddle Distance: 29" to 41-3/4"
- Saddle dimensions: 4"W X 5-1/4"H
- Overall Dimensions: 41"W X 36"D X 67-1/2"H
- Distance From Lift Arm to Floor Support: 12-1/2"
- Manufacturer Warranty: OTC Lifetime Marathon Warranty®





UNDER AXLE JACK

- · Bring the versatility of air-assist operation to your shop's lifting tasks
- · Self-retracting, spring return feature with long 49-1/2" T-handle lets you easily position jack under vehicles with long overhangs
- One pull of the handle activates the self-retracting 22-ton capacity ram without having to crawl underneath the vehicle
- Large rubber-tired steel wheels for maneuverability and movement on most types of terrain
- Three included saddle attachments for multiple height adjustments based on vehicle being lifted (3/4", 1-15/16", and 3-7/8" lengths)
- Ideal size for safely lifting heavy-duty vehicles
- · Meets all 5 ASME PASE-2019 safety standards for service jacks
- Overall Height: 8-1/4"
- Overall Width: 11-3/4"
- Overall Length: 22-3/5"
- Air Pressure: 90 145 PSI Reach: 69.87"
- Saddle: 3" Diameter, round with centre notch • Frame Height: 8.27"
- Footprint: 22.63" x 11.73" Wheels: (2) 7.88" Fixed, rubberized steel
- · Manufacturer's Warranty: Limited lifetime



| Model | Mfg | Lifting | Lifting | Price |
|--------|--------|----------|--------------|--------|
| No. | No. | Capacity | Range" | /Each |
| FLU071 | 100893 | 22 Tons | 8.27 - 20.67 | 644.00 |



PORTABLE FLOOR CRANES

- Features 2-speed hydraulic hand pump for fast and easy lifting
- Convenient fold up design maximizes use of floor space
- Includes steel lifting chain with length of 16-7/8'
- Capacity with Boom Extended and Retracted: 1650 lbs. and 2200 lbs.
- Overall Height (Boom/Arm Extended): 117"
- Overall Height (Boom/Arm Horizontal): 80"
- Effective Boom Reach (Retracted and Extended): 33" and 48"
- · Overall Length: 83"
- Dolly Wheel Diameter (Rear Wheels): 5" Front Wheels Diameter: 6"
- Chain Type: Grade 43





| Model No. | Mfg No. | Capacity | Arm Length" | Overall Height" | Lift' | Price /Each |
|--------------|------------|----------------------|----------------|--------------------|-------|----------------|
| LW040 | 1819 | 2200 lbs. (1.1 tons) | 48 | 80 | 9.75 | 9088.00 |
| LW041 | 1820 | 4400 lbs. (2.2 tons) | 50-1/2 | 82 | 10.17 | 11534.00 |

PORTABLE FOLDING CRANES

- Convenient fold-up design is ideal for maximizing use of floor space
- Capacity with Boom Extended and Retracted: 500 lbs. and 2000 lbs.
- Overall Height (Boom/Arm Extended): 94"
- Overall Height (Boom/Arm Horizontal): 87"
- Effective Boom Reach (Retracted and Extended): 24" and 36"
- Leg Width: 32-1/2"
- Rear Casters Diameters: 3-1/2"
- Front Wheels Diameter: 5-7/8"



| Model No. | Mfg No. | Capacity | Arm Length" | Overall Height" | Lift' | Price /Each |
|--------------|------------|--------------------|----------------|--------------------|-------|----------------|
| LW044 | 2002 | 2000 lbs. (1 tons) | 36 | 57 | 7.83 | 1060.00 |
| LW045 | 2004 | 4000 lbs. (2 tons) | 48 | 81 | 8.67 | 1213.00 |

COMBINATION SERVICE JACK

- Service jack doubles as a jack stand by using locking pin
- Features removable 40 handle and 8" air hose
- Operation Type: Air Hydraulic
- Stroke: 10-7/8"
- Load Capacity: 10 Tons at 200 PSI air pressure
- Manufacturer Warranty: OTC Lifetime Marathon Warranty®





| Model | Mfg | Lifting | Lowered | Raised | Price |
|-------|-------|----------|---------|---------|---------|
| No. | No. | Capacity | Height" | Height" | /Each |
| LW011 | 1591B | 10 Tons | 18-3/4 | 50-1/2 | 3751.00 |

PORTABLE FLOOR CRANES

- Boom length can be adjusted to handle 2 tons, 2.5 tons and 3 tons
- Maximum Boom Height for 2 Tons, 2.5 Tons, and 3 Tons: 161-7/8", 150-11/16", and 139-1/2" Minimum Boom Height for 2 Tons, 2.5 Tons,
- and 3 Tons: 6", 17-3/8", and 28-3/4" Inside Leg Length for 2 Tons, 2.5 Tons,
- and 3 Tons: 91-11/16", 76-1/8", 43-1/4"
- Leg Height: 9-1/16"
- Wheel Diameter: 8"
- · Dolly Wheel Diameter: 5"





| Model No. | Mfg No. | Pump Type | Capacity | Arm Length" | Overall Height" | Lift' | Price /Each |
|--------------|------------|-------------------------|--------------------|----------------|--------------------|-------|----------------|
| LW042 | 1814 | Electric Hydraulic Pump | 6000 lbs. (3 tons) | 94-1/4 | 87 | 13.49 | 35563.00 |
| LW043 | 1813 | Hydraulic Hand Pump | 6000 lbs. (3 tons) | 94-1/4 | 87 | 13.49 | 26692.00 |

AUTOMOTIVE SLINGS

- · Item can only be used in conjunction with floor cranes
- Hooks and chain are forged together for added security and strength
- Speed handle and hex drive required to tilt or level the sling

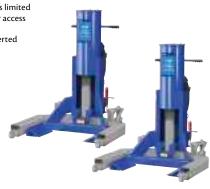




| Model No. | Mfg No. | Capacity | Chain Size" | Chain Length" | Hook Type | Chain Grade | Price /Each |
|--------------|------------|--------------------|----------------|------------------|---------------|----------------|----------------|
| LW046 | 1805 | 2000 lbs. (1 tons) | 1/4 | 56-1/2 | Oblong & Slip | 43 | 1186.00 |
| LW047 | 1806 | 4000 lbs. (2 tons) | 5/16 | 65-3/4 | Oblong & Slip | 70 | 1651.00 |

VEHICLE LIFT PACK

- Pack includes 2 vehicle lifts and must be used together to lift vehicles
- Item lifts vehicles from the tires and not from the frame or axle members
- Ideal for lifting class 7 and 8 tractors
- Ideal for situations where there is limited ground-clearance or lack of clear access
- Items can function as a support stands when retention pin is inserted
- Capacity is based on items
- being used in pairs Overall Height: 53-1/4"
- Overall Width: 41-1/2" Overall Length: 39-1/2"
- Air Pressure: 150 PSI
- Saddle Width: 19-1/2"
- to 24-1/2" dia. rim sizes
- Manufacturer Warranty: OTC Lifetime Marathon Warranty®





| Model | Mfg | Lifting | Lifting | Price |
|-------|------|----------|---------|----------|
| No. | No. | Capacity | Range" | /Each |
| LW014 | 1520 | 11 Tons | 0 - 24 | 31158.00 |



HIGH-LIFT TRANSMISSION JACKS

SINGLE STAGE

- · Overall max height of 74 3/4"
- Release valve designed for controlled lowering
- Head can be tilted 15° forward and 10° backward for proper alignment of splines and bolt holes
- Adapter and safety chain included



TWO STAGE

- · Rugged and stable enough to handle car and light truck transmissions
- Carrier tilts for precise alignment
- · Two-stage hydraulic ram
- · Wide base with swivel casters assures safe, stable load distribution
- Specially finished ram, pump and piston ensure prolonged seal life
- Safety chain included



STRONGARM

| Model No. | Capacity lbs. | Stage | Lowered Height" | Raised Height" | Forward Tilt | Backward Tilt | Left Tilt | Right Tilt | Wt. Ibs. | Price /Each |
|--------------|------------------|--------|--------------------|-------------------|-----------------|------------------|--------------|---------------|-------------|----------------|
| LA815 | 1000 | Single | 45 | 71 | 30° | 15° | - | - | 96 | 593.00 |
| LA830 | 1000 | Two | 33 1/2 | 72 1/2 | 40° | 15° | 50° | 20° | 203 | 1354.00 |
| LA831 | 2000 | Two | 33 1/2 | 72 1/2 | 40° | 15° | 50° | 20° | 242 | 1972.00 |

HEAVY-DUTY CLUTCH JACKS

- · Designed to make installation, removal and transportation of 14" and 15 1/2" truck clutches simple for one technician
- Patented clutch head assembly turns 360° and can pivot up and down
- Optional accessories make this a versatile tool for around the shop
- Includes 2" and 1 3/4" splines
- Minimum height: 13"
- Maximum height: 39"
- Capacity: 500 lbs. Weight: 138 lbs.

Model No. LT221

Price/Each \$1227.00





ACCESSORIES

| Model | | Wt. | Price |
|-------|----------------------|------|---------|
| No. | Description | lbs. | /Each |
| LT225 | Flywheel Adaptor | 6 | 431.00 |
| LT226 | Drive Shaft Adaptor | 18 | 254.00 |
| LT229 | Differential Adaptor | 30 | 1621.00 |







STRONGARM

10" X 14" CAUTION SIGNS

- · Black letters on yellow field
- Material: Vinyl
- Display Type: Adhesive



SGM049



SEE554

| Model | | Price |
|--------|----------------------|-------|
| No. | Description | /Each |
| SGM049 | English Caution Sign | 15.35 |
| SEE554 | French Caution Sign | 20.80 |

RAIL CHOCKS

- · These rugged steel rail chocks provide an effective means of blocking railcars for safe loading and unloading
- · Steel points on chock heads bite into rail to prevent sliding. Standard finish
- in railroad maintenance yellow
 Integral 7 1/2" x 9 1/2" sign reads "chock"
- Single rail chock for stoppage in one direction; double rail chock for stoppage in both directions (with rubber strap and hooks for greater tension)
- Choice of exposed (above ground) or flush (level with ground) chocks





| Model No. | Description | Wt. Ibs. | Price /Each |
|------------------|--------------|-------------|----------------|
| FOR EXPOSED RAIL | | | |
| KH016 | Single Chock | 12 | 359.00 |
| KH021 | Double Chock | 16 | 539.00 |
| FOR FLUSH RAIL | | | |
| KH015 | Single Chock | 12 | 389.00 |
| KH020 | Double Chock | 16 | 539.00 |

WHEEL CHOCKS

PREVENT ACCIDENTS!

Chocks are designed to provide maximum gripping power on practically any surface, wet or dry. They are resistant to sun, moisture, salt, oil and meet OSHA requirements



RUBBER WHEEL CHOCKS

- · Constructed of reinforced rubber
- Resists tearing, abrasions, impacts, corrosion, sun, salt, and oil







| Model | | Approx. Size | Wt. | Price | |
|-------|-----------------------------|-----------------------|------|-------|--|
| No. | Description | W" x L" x H" | lbs. | /Each | |
| KH032 | Steel Ring On Back | 6-1/2 x 9-1/2 x 7-1/2 | 12.5 | 26.75 | |
| KH600 | Handle On Side | 8 x 9 x 6 | 10 | 22.65 | |
| KH601 | Traditional Eyebolt On Side | 8 x 9 x 6 | 10 | 21.50 | |
| KH893 | Handle On Back | 7-1/8 x 9-7/8 x 7-1/2 | 9.5 | 25.50 | |
| KI252 | Handle On Back | 8-5/8 x 10-5/8 x 7 | 22 | 68.50 | |

URETHANE WHEEL CHOCK

- · Safety orange for greater visibility
- · Molded-in hole through width of chock for attaching security chain (chain sold separately)
- Overall size: 11" L x 8" W x 8" H

Model No. KH897 Price/Each \$49.75

KH022

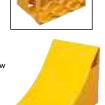


IDEAL WAREHOUSE

ICE CHOCK

- Formed steel
- "Tooth" like bottom assures reliable grip
- Maximum holding power for snow and ice
- Overall dimensions: 10 1/2" L x 8" W x 9 1/4" H
- Powder-coated safety yellow finish for high visibility

Model No. KH964 Price/Each \$49.95



LAMINATED RUBBER CHOCK

- Designed to fit curvature of tire for a strong grip
- Extra heavy duty laminated rubber and steel construction for use with heavy utility trucks and equipment. Load capacity: Up to 40 000 lbs.



| Model | Approx. Size | Wt. | Price |
|-------|--------------|------|-------|
| No. | W" x L" x H" | Ibs. | /Each |
| KH603 | 8 x 8 x 8 | 14 | 43.50 |

ALUMINUM WHEEL CHOCKS

High in strength but lightweight. Resists the effects of oil, salt, corrosion and weather. Non-sparking.







| Model | Dimensions | | | | | Wt. | Price |
|-------|------------|---|--------|---|-------|------|-------|
| No. | W" | X | L" | X | H" | lbs. | /Each |
| KH023 | 7 | χ | 6 | Х | 6 | 4 | 44.10 |
| KH801 | 9 1/2 | Х | 15 | Х | 6 1/2 | 4 | 66.50 |
| KH022 | 7 | Х | 11 1/2 | Х | 8 | 6 | 68.70 |

IRON WHEEL CHOCKS

Suited for your toughest jobs.

Colour:

KH799 - Blue

KH951 - Safety Yellow KH017 - Natural







IDEAL WAREHOUSE

| Model | Chock | |] | imensio | Wt. | Price | | |
|-------|--------------|-------|---|---------|-----|--------|------|--------|
| No. | Material | W" | X | L" | X | H" | lbs. | /Each |
| KH951 | Ductile Iron | 8 1/2 | χ | 7 1/4 | Х | 8 1/2 | 15 | 54.90 |
| KH799 | Ductile Iron | 8 | Х | 12 | Х | 9 | 19 | 118.00 |
| KH017 | Ductile Iron | 10 | Х | 10 1/2 | X | 10 3/4 | 23 | 329.00 |

WHEEL CHOCK ACCESSORIES

18' SECURITY CHAIN W/HOOK

· Weight: 4 lbs.

Price/Each \$28.59



WHEEL CHOCK WALL BRACKETS

- · Sturdy yellow metal construction
- Fits wheel chocks up to 10" wide
- Prevents loss of chock

Model No. KH963 Price/Each \$36.95









WHEEL CHOCK REFERENCE GUIDE

Select a wheel chock based on the gross operating weight and tire diameter of the vehicle.

CHECKERS® INDUSTRIAL SAFETY PRODUCTS, INC.

TIRE DIAMETER RANGE

| | | Up to 32" Dia. | Up to 35" Dia. | Up to 38" Dia. | Up to 46" Dia. | Up to 65" Dia. | Up to 95" Dia. | Up to 105" Dia. | Up to 142" Dia. | Up to 165" Dia. |
|------------------|-------------------------|----------------|----------------|-------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|
| | Up to 30 000 lbs. | KH971 KH966 | KH971 | КН968 | КН968 | KH977 M0005 | КН978 | КН978 | _ | _ |
| | Up to 40 000 lbs. | KH970 KH967 | КН970 | КН969 | КН969 | KH977 M0005 | КН978 | КН978 | _ | _ |
| IGHT | Up to 50 000 lbs. | КН967 | KH968 | КН969 | КН969 | KH977, M0005 | КН978 | КН978 | _ | _ |
| OPERATING WEIGHT | Up to 60 000 lbs. | KH968 KH967 | KH968 | KH969 KH972 KH973 | KH969 KH974 KH975 | KH977 M0005 | KH978 | KH978 | _ | _ |
| ERAT | Up to 70 000 lbs. | КН969 | KH969 | KH792 KH973 | KH974 KH975 | KH977 M0005 | КН978 | КН978 | _ | _ |
| E | Up to 80 000 lbs. | KH792 KH973 | KH792 KH973 | KH792 KH973 | KH974 KH975 | KH977 M0005 | КН978 | КН978 | _ | _ |
| VEHICL | Up to 150 000 lbs. | _ | _ | _ | KH974 KH975 | KH977 M0005 | КН978 | КН978 | КН980 | КН979 |
| | Up to 245 000 lbs. | _ | _ | _ | КН977 | KH977 M0005 | KH978 | KH978 | КН980 | КН979 |
| GROS | Up to 366 000 lbs. | _ | _ | _ | _ | KH025 | КН978 | КН978 | КН980 | КН979 |
| | Up to 550 000 lbs. | _ | _ | _ | _ | КН978 | КН978 | КН978 | KH980 | КН979 |
| | Up to 855 000 lbs. | | _ | _ | _ | KH980 | KH980 | KH980 | KH980 | KH979 |
| | Up to 1 600 000 lbs. | _ | _ | _ | _ | КН979 | КН979 | КН979 | КН979 | КН979 |

Note: A minimum of four wheel chocks must be used for gross vehicle operating weights from 855000 - 1600000 lbs

GENERAL PURPOSE POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with over-the-road trucks, trailers, pickups and utility vehicles
- Resistant to oils, fuels and solvents
- Easy-grip carrying handle
- Eyebolt for ropes or chains
- · Colour: High visibility orange
- Sold per each, designed to be used in pairs





| Mfg. No | Overall Dimensions L" x W" x H" | Wt. Ibs. | Price /Each |
|------------|--|---|---|
| UC1400-4.5 | 10 x 81/2 x 5 | 4.5 | 94.30 |
| UC1400-6 | 10 x 8 1/2 x 5 | 6 | 122.00 |
| UC1500-4.5 | 11 1/2 x 9 x 8 1/2 | 4.5 | 90.00 |
| UC1500-6 | 11 1/2 x 9 x 8 1/2 | 6 | 106.00 |
| UC1700 | 11 1/4 x 8 x 8 1/4 | 3.5 | 82.40 |
| UC1700 | 8 1/2 x 7 1/2 x 6 1/4 | 2 | 57.60 |
| | No UC1400-4.5 UC1400-6 UC1500-4.5 UC1500-6 UC1700 | No L" x W" x H" UC1400-4.5 10 x 8 1/2 x 5 UC1400-6 10 x 8 1/2 x 5 UC1500-4.5 11 1/2 x 9 x 8 1/2 UC1500-6 11 1/2 x 9 x 8 1/2 UC1700 11 1/4 x 8 x 8 1/4 | No L" x W" x H" lbs. UC1400-4.5 10 x 81/2 x 5 4.5 UC1400-6 10 x 81/2 x 5 6 UC1500-4.5 111/2 x 9 x 81/2 4.5 UC1500-6 111/2 x 9 x 81/2 6 UC1700 111/4 x x 8 1/4 3.5 |

HEAVY-DUTY POLYURETHANE WHEEL CHOCK

- Max Gross Vehicle Operating Weight: 245 000 lbs.
- For Tire Diameter: 46" to 65"
- · Durable polyurethane construction
- Safety orange for greater visibilityResistant to oils, fuels and solvents
- Ideal for use with ground vehicles and heavy equipment
- Payloads up to 70 tons when using 2 x wheel chocks
- · Sold per each, designed to be used in pairs





| Model | | | Din | iensi | ons | | Wt. | Price |
|-------|--------|----|-----|-------|-----|----|------|--------|
| No. | Colour | W" | x | D" | X | H" | lbs. | /Each |
| M0005 | Orange | 14 | Х | 17 | Х | 14 | 25 | 404.00 |

ALL-TERRAIN HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with underground mining equipment, fire fighting and large utility vehicles
- Resistant to oils, fuels and solvents
- · Easy-grip carrying handle
- Includes replaceable aluminum traction cleats or rubber pads
- Colour: Safety yellow



| Model | Mfg. | Overall Dimensions | | | | ıs | Base | Wt. | Price |
|-------|-----------|--------------------|---|--------|---|--------|--------------------|------|--------|
| No. | No. | L" | x | W" | X | H" | Configuration | lbs. | /Each |
| KH792 | AT3512-AC | 15 1/2 | Х | 8 1/2 | χ | 8 1/4 | Aluminum Ice Cleat | 6.9 | 351.00 |
| KH973 | AT3512-RP | 15 1/2 | Х | 8 1/2 | Х | 8 1/4 | Rubber Pad | 6.7 | 369.00 |
| KH974 | AT3514-AC | 21 | Х | 11 1/4 | Х | 12 1/4 | Aluminum Ice Cleat | 15.7 | 544.00 |
| KH975 | AT3514-RP | 21 | Х | 11 1/4 | Х | 12 1/4 | Rubber Pad | 16.7 | 509.00 |

HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- · Durable polyurethane construction
- Ideal for use with ground vehicles and heavy equipment
- · Resistant to oils, fuels and solvents
- · Easy-grip carrying handle
- · Mounting hole for ropes, chains or brackets
- Includes replaceable rubber pads
 Optional attude sociable for
- Optional studs available for increased traction on snow and ice
- Colour: Safety yellow



| Model | Mfg. | Overall Dimensions | | | | Wt. | Price |
|-------|--------|--------------------|-------|-------|--------|-------|--------|
| No. | No | L" | x W | " х | H" | lbs. | /Each |
| KH977 | MC3009 | 15 | x 151 | ′10 x | 11 | 14.5 | 438.00 |
| KH978 | MC3010 | 17 7/10 | x 151 | /2 x | 10 | 19 | 630.00 |
| KH979 | MC3011 | 24 3/5 | x 141 | /2 x | 16 | 32 | 826.00 |
| KH980 | MC3012 | 21 9/10 | x 149 | 10 x | 10 3/5 | 23.75 | 742.00 |

MOVING SUPPLIES & TIE DOWNS

LOGISTIC STRAPS

- Designed to handle most interior van loading requirements
- Constructed from resin-coated polyester
- Standard 48" fixed end
- Adjustable ends are sewn captivate to avoid loss or theft
- Straps are colour-coded for ease of identification
- Comes in either a ratchet or cam style of tensioning buckle
- Comes standard with CVSA approved rating tag
- Meets both D.O.T and W.S.T.D.A. regulated standards
- Available in industry standard lengths, 12', 16' and 20'





ND352

| Model | Mfg. | - 1 | | | | Workir Lir | ıg Load nit | Price |
|--------|-----------|-------------------|---------|--------|--------|---------------|----------------|-------|
| No. | No. | Description | Length' | Width" | Colour | lbs. | kg | /Each |
| RATCH | ET STYLE | | | | | | | |
| ND352 | 641201 | Spring Loaded "E" | 12 | 2 | Gold | 1000 | 455 | 15.90 |
| ND353 | 641601 | Spring Loaded "E" | 16 | 2 | Grey | 1000 | 455 | 16.90 |
| ND354 | 642001 | Spring Loaded "E" | 20 | 2 | Blue | 1000 | 455 | 18.30 |
| PE955 | 641204 | Wire Hook | 12 | 2 | Gold | 500 | 230 | 22.20 |
| PE956 | 641604 | Wire Hook | 16 | 2 | Grey | 500 | 230 | 23.40 |
| PE957 | 642004 | Wire Hook | 20 | 2 | Blue | 500 | 230 | 25.30 |
| CAM BI | JCKLE STY | LE | | | | | | |
| ND355 | 651201 | Spring Loaded "E" | 12 | 2 | Gold | 835 | 380 | 14.30 |
| ND356 | 651601 | Spring Loaded "E" | 16 | 2 | Grey | 835 | 380 | 17.00 |
| ND357 | 652001 | Spring Loaded "E" | 20 | 2 | Blue | 835 | 380 | 17.70 |
| PE958 | 651204 | Wire Hook | 12 | 2 | Gold | 500 | 230 | 18.60 |
| PE959 | 651604 | Wire Hook | 16 | 2 | Grey | 500 | 230 | 21.30 |
| PE960 | 652004 | Wire Hook | 20 | 2 | Blue | 500 | 230 | 23.30 |

HEAVY-DUTY UTILITY STRAPS

- Constructed from resin coated polyester
- Heavy-duty ratchets
- Extremely durable fittings
- Brilliant blue color
- Comes standard with CVSA approved rating tag
- Meets both D.O.T and W.S.T.D.A. regulated standards



| Model | Mfg. | | | | workin Lin | Price | |
|-------|-------------|---|---------|--------|---------------|-------|-------|
| No. | No. | Description | Length' | Width" | lbs. | kg | /Each |
| ND361 | 711681PK | Narrow Wire Hooks | 16 | 1 | 835 | 380 | 16.80 |
| PE961 | 711681/45PK | Narrow Wire Hooks and Floating "D" Rings | 16 | 1 | 835 | 380 | 15.00 |
| ND905 | 711386PK | Narrow "U" Wire Hooks | 13 | 1 | 167 | 76 | 17.60 |
| PE962 | 711587PK | Vinyl Coated "S" Hooks | 15 | 1 | 500 | 230 | 18.10 |

RATCHET UTILITY STRAPS

- Ideal tie-down straps to use for light-duty jobs
- Ideal for securing loads such as boxes, bicycles, toolboxes, or anything that you don't want moving and rolling around in the back of your truck or trailer
- Corrosion resistant, heat-treated carbon steel ratchet is designed to help achieve maximum tensioning for maximum control
- Heat-treated carbon steel S-hooks that have been manufactured with versatility and strength
- S-hooks are very simple to use and will slip into nearly any type of anchor point
- Hooks are vinyl coated in order to protect the hooks, the cargo, and the vehicle from damage
- Overall Breaking Strength: 1500 lbs. (680 kg)
- Standard(s) Met: WSTDA (Web Sling Tie Down Association)



The Cargo Control People!



RATCHET STRAPS

- Designed to handle most type of flat-bed tie-downs
- Constructed from resin-coated polyester
- Standard 18" fixed end
- Comes standard with CVSA approved rating tag and working load limit stencil
- Meets both D.O.T and W.S.T.D.A. regulated standards
- Special lengths are available upon request



KINEDYNE The Cargo Control People!

| Model | Mfg. | Mfg. | | | Workin Lin | Price | |
|-------|--------|--------------|---------|--------|---------------|-------|--------|
| No. | No. | Description | Length' | Width" | lbs. | kg | /Each |
| ND349 | 513020 | Flat Hook | 30 | 2 | 3335 | 1513 | 32.30 |
| ND351 | 513060 | Wire Hook | 30 | 2 | 1670 | 757 | 34.10 |
| PE951 | 553021 | Flat Hook | 30 | 3 | 5400 | 2450 | 71.00 |
| PE952 | 553036 | Wire Hook | 30 | 3 | 5400 | 2450 | 101.00 |
| PE953 | 553040 | Chain Anchor | 30 | 3 | 5400 | 2450 | 97.00 |
| PE954 | 593021 | Flat Hook | 30 | 4 | 5400 | 2450 | 115.00 |

RATCHET AUTO TIE-DOWNS WITH UNIVERSAL HOOK

- · Secure autos inside or on a trailer with floor-mounted E or A logistic tracks
- Cluster hook: "R" hook for GM and Chrysler, "T" hook for Ford and "J" hook for imports





| Model | Mfg. | | | Working Load Limit | | Price | |
|-------|-------|---------|--------|--------------------|-----|-------|--|
| No. | No. | Length' | Width" | lbs. | kg | /Each | |
| ND358 | 15360 | 7 | 2 | 2000 | 907 | 60.30 | |

RATCHET STRAP

- Designed to handle most types of flatbed tie-down requirements
- 10,000 lbs. break strength
- Type: Wire Hook



KINEDYNE The Cargo Control People!

| Model Mfg. | | | | Working Lo | Price | |
|------------|--------|---------|--------|------------|-------|-------|
| No. | No. | Length' | Width" | lbs. | kg | /Each |
| FLT005 | 513084 | 30 | 2 | 3333 | 1511 | 35.30 |

WINCH STRAPS

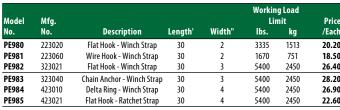
All Kinedyne® winch straps are designed to provide the strength and durability demanded by flat-bed operators today.

- Constructed from resin-coated polyester
- Comes standard with CVSA approved rating tag and working load limit stencil
- Meets both D.O.T and W.S.T.D.A. regulated standards
- Special lengths are available upon request



KINEDYNE The Cargo Control People!

Mode Mfg. Limit Price Description Length Width' lbs. /Each 223020 Flat Hook - Winch Strap 20.20 30 3335 1513 PE981 223060 Wire Hook - Winch Strap 1670 18.50 Flat Hook - Winch Strap 323021 5400 26.40 323040 Chain Anchor - Winch Strap 30 3 5400 2450 28.20 423010 Delta Ring - Winch Strap 30 5400 2450 26.90 423021 Flat Hook - Ratchet Strap 5400 2450 22.60





MOVING SUPPLIES & TIE DOWNS

SAF-T-LOK BARS

- Designed for economy and ease of operation
- Constructed with high strength industrial round tubing
- Easy to close and lock with its heavy-duty steel rack, handle and cast aluminum housing
- Replaceable molded pivoting rubber feet, 2" x 4" that grip firmly to trailer walls
- Easy to open trigger release
- Adjusts from 90" to 105"
- Optional cargo hoop set, two hoops, which bolts quickly and easily to provide greater area of holding surfaces (installation hardware included)
- Available in either steel or aluminum versions
- Extra long steel version is available upon request





KINEDYNE[®]

The Cargo Control People!"

| Model | Mfg. | | Wt. | Price |
|-------|-------|------------------------|------|-------|
| No. | No. | Description | lbs. | /Each |
| ND698 | 10085 | Steel Saf-T-Lok Bar | 11.4 | 37.90 |
| KH574 | 10088 | Aluminum Saf-T-Lok Bar | 8.5 | 57.80 |
| KH575 | 10096 | Cargo Hoop Set | 13.3 | 74.90 |

KINEDYNE[®] PE108

The Cargo Control People!

JACK BARS

· Designed to hold securely in place

Replaceable molded pivoting 4" x 4"

Adjusts from 86" to 114"

Galvanized finish

rubber feet, that grip firmly to trailer walls

Constructed with high strength industrial square tubing

Patented quick-release handle assembly which allows the

Durable jacking mechanism that securely hold the bar in place

operator to quickly adjust the length of the bar

| Model | Mfg | | Wt. | Price |
|-------|---------|---------------------------|------|-------|
| No. | No. | Description | lbs. | /Each |
| PE108 | JB101XL | Square One Piece Jack Bar | 17.2 | 65.10 |

LOGISTIC TRACKS

SERIES E TRACK HORIZONTAL

- Material: High strength 12-gauge steel
- Minimum Yield: 50 000 PSI
- Finished: Galvanized
- Weight: 16.2 lb.
- Length: 10 ft. Model No. ND359

Mfg. No. 43001 Price/Each \$46.10





Warning:

Welding should be done with adequate ventilation.

Welding galvanized material may form toxic fumes.

ROPE TIE-OFFS

- Made with 2" wide 4900G webbing and include 1-27 D-Ring hardware
- Are tagged to comply with North America Cargo Securement Standards
- Working Load Limit: 1,000 lbs.
- Fitting Length: 6"

Model No. PG110 Mfg. No. 660001 Price/Each \$5.38





ALUMINUM DECKING/SHORING BEAMS

- · For 96" and 102" trailers
- Made from extruded high strength aluminum
- Designed to give maximum strength at the least possible weight
- Keyhole slot allows the beams to be hung and stored in the trailer out of the way when they are not in use
- Decking/Vertical Rating: 2200 lbs. uniformly distributed working load limit
- Head assemblies are all steel, zinc-plated and tapered for ease of operation
- Shoring/Horizontal Rating: 2000 lbs. uniformly distributed working load limit

Note: Working load limits are 1/3 of the ultimate breaking strength.

Model No. ND360 Mfg. No. FE8066-3 Price/Each \$106.00





CHAINS

Kinedyne® allows consumers to buy chain pre-cut and assembled with grab hook in an "Easy to Carry - Easy to Store Box'

- All Chain is Transportation Grade 70
- Precut to either 16, 20 or 25 foot lengths
- Comes fully assembled with installed grab hooks
- Gold dichromate finish
- All markings & ratings are compliant with the National Association of Chain Manufacturers (NACM)





| Model | Mfg. | | Chain | Worl Load | _ | Price |
|-------|------------|---------|-------|--------------|------|--------|
| No. | No. | Length' | Size" | lbs. | kg | /Each |
| PE963 | 10034-16BX | 16 | 5/16 | 4700 | 2135 | 55.30 |
| PE964 | 10034-20BX | 20 | 5/16 | 4700 | 2135 | 71.40 |
| PE965 | 10034-25BX | 25 | 5/16 | 4700 | 2135 | 86.20 |
| PE966 | 10038-16BX | 16 | 3/8 | 6600 | 3000 | 82.10 |
| PE967 | 10038-20BX | 20 | 3/8 | 6600 | 3000 | 98.80 |
| PE968 | 10038-25BX | 25 | 3/8 | 6600 | 3000 | 115.00 |





MOVING SUPPLIES & TIE DOWNS

MOVING STRAPS

- · Allows for the safe movement of appliances and larger items
- Movers can constantly stay in an upright position during the move, reducing the risk of back injuries
- Nylon (5000-lb test)
- Includes: two transport straps, two adjustable straps

Model No. MD223 Price/Each \$375.00



CARGO NETS

- Durable stretch bungee cord material
- High tensile durable plastic hooks
- Size: 72" x 96"
- 32 hooks

Model No. PC502 Price/Each \$53.80





TWIN WIRE™ 10-PC. BUNGEE CORD SETS

- Two wires in the hook offer twice the strength
- Rounded hook end eliminates risk of scratching
- Colour-coded for quick and easy length identification
- Includes: two each of 18", 24", 32", 40" and 10" mini bungee cords

Model No. PE067 Mfg. No. 3043DAT Price/Each \$29.20





BUNGEE CORDS

- · Premium-quality cord with high tensile strength hooks
- Colour-coded by size for easy identification





FULLER®

| Model No. | Mfg. No. | Length" | Colour | Price /Each |
|--------------|-------------|---------|--------|----------------|
| PG023 | 501-0122 | 36 | Orange | 1.83 |
| PG024 | 501-0117 | 18 | Blue | 1.54 |
| PG025 | 501-0111 | 24 | Red | 3.53 |

RATCHET TIE-DOWNS



| Model | | Rated Capacity | Price |
|-------|--|----------------|-------|
| No. | Description | lbs. | /Each |
| PC496 | 14' x 1" Ratchet Tie-Down with "S" Hooks | 1500 | 13.30 |

RUBBER TIE DOWNS

- Material: EPDM gives the ability to resist degradation resulting from weathering agents like UV rays and ozone making it perfect weather resistant rubber
- Retains its rebound qualities
- Rubber Tie Downs Straps resist cracking and rotting
- · Durable Zinc plated steel "S" hooks







RUBBER TIE DOWNS SETS

Same great features as Kleton rubber tie downs, in the convenience of sets



| Model No. | Description | Includes | Price /Each |
|--------------|-------------------------|--|----------------|
| PF090 | 10-Pc. Basic Set | 4 x 21" (PE369), 2 x 31" (PE370) and 4 x 41" (PE371) | 27.80 |
| PF091 | 16-Pc. All-Purpose Set | 2 x 9" (PE367), 2 x 15" (PE368), 4 x 21" (PE369), 4 x 31" (PE370) and 4 x 41" (PE371) | 37.85 |
| PF092 | 20-Pc. Professional Set | 10 x 21" (PE369) and 10 x 41" (PE371) | 53.40 |



AUTOMOTIVE MAINTENANCE

MECHANICAL BOTTLE SCREW JACKS

- Professional contractor quality mechanical bottle screw jack for all-purpose lifts and supports
- · Holds load indefinitely will not creep
- Heavy-duty belt shaped cast base adds stability
- Head pivots to provide maximum contact
- Easy to carry and position with built-in handle
- Turning bar handle sold separately
- Compliance: ANSI/ASME B30.1 standards





SCREW JACK

| Model No. | Capacity Tons | Minimum Height" | Maximum Height" | Wt. Ibs. | Price /Each |
|--------------|------------------|--------------------|--------------------|-------------|----------------|
| LT348 | 5 | 9.45 | 13.39 | 9.25 | 148.00 |
| LT349 | 10 | 11.5 | 17.83 | 15.64 | 252.00 |
| LT350 | 15 | 13.86 | 21.38 | 23.13 | 291.00 |
| LT351 | 20 | 15.83 | 24.88 | 34.36 | 306.00 |
| LT352 | 25 | 16.61 | 26.34 | 40.31 | 388.00 |

LT353

HANDLE TURNING BAR

| Model | Din | nensi | ons | Use | Price |
|-------|-----|-------|-----|-------------|-------|
| No. | D" | X | L" | with Model | /Each |
| LT353 | 1/2 | Х | 18 | LT348 | 15.00 |
| LT354 | 5/8 | Х | 24 | LT349 | 24.00 |
| LT355 | 3/4 | Х | 36 | LT350 | 36.00 |
| LT356 | 1 | Х | 42 | LT351/LT352 | 71.00 |

HYDRAULIC LONG RAMS

- Ideal for applications such as floor cranes, engine hoists or trailer jacks
- · Comes with flat/round base

STRONGARM

| Model | Cap. | Height | | Height | | Price |
|-------|------|--------|-------|---------|------|--------|
| No. | Tons | Min." | Max." | Lift" | lbs. | /Each |
| LA846 | 3 | 24 1/4 | 45 | 20 3/4" | 30 | 226.00 |
| LA850 | 8 | 24 1/4 | 45 | 20 3/4" | 40 | 264.00 |

TRUCK WHEEL DOLLIES

- Designed to allow one person to handle mounted truck wheels without lifting or straining
- Durable tubular steel construction
- 3 3/4" rollers turn and pivot wheel for perfect alignment with lugs
- · Handles wheels up to 24" diameter
- Weight: 27 lbs.

Model No. LT223 Price/Each \$217.00

STRONGARM



MECHANIC'S ROLLER SEAT

- Frame is constructed of 1" steel tubing
- · Padded seat rolls on ball bearing casters
- Reinforced vinyl over 1 3/4" thick foam
- Convenient under seat tray keeps tools and parts in easy reaching distance
- Shipped knocked down



| Model | | Wt. | Price |
|-------|-----------------------------------|------|--------|
| No. | Description | lbs. | /Each |
| LT515 | Standard roller seat | 10 | 83.20 |
| LT516 | 18" adjustable height roller seat | 14 | 126.00 |



| Model | Headrest | No. of | Weight | Overall | Overall | Overall | Price |
|--------|------------|--------|----------|---------|---------|---------|--------|
| No. | | Wheels | Capacity | Length" | Width" | Height" | /Each |
| FLT527 | Adjustable | 6 | 265 lbs. | 16-3/4 | 40-1/4 | 4-3/4 | 115.00 |

ROLLING KNEE DOLLY

- Great for people working on their knees
 Constructed of red molded plastic
- Constructed of red molded plastic with foam cushioned knee cups
- Capacity: 350 lbs.
- Deck Dimensions: 20.25" W x 10" L

Model No. MN676 Price/Each \$75.00





STAG4 ERGONOMIC SEATING

- · Ergonomic seat allows user to work in a kneeling position with comfort
- Reduced pressure sensations felt in the knees, ankles and lumbar region
- 1-lever mechanism for seat height adjustment and 20° adjustable slope for kneeling position
- Padding: Dual-density cushions, closed-cell foam
- Upholstery for standard unit: Easy to maintain black/grey moburg and naugahyde, antibacterial, antistatic material
- For welding unit: Flame retardant natural cow suede
- Includes small tool tray

Synetik

| Model | | Price |
|-------|----------------------------------|--------|
| No | Description | /Each |
| 0G347 | Ergonomic Bench | 620.00 |
| 0G348 | Ergonomic Bench w/Welding Fabric | 677.00 |



AUTOMOTIVE MAINTENANCE

BENDIX® AIR DISC BRAKE TOOL KIT

- Includes:
 - (1) KT01 Cup
 - (1) T02 Handle for KT01 cup
 - (1) KT03 Swivel assembly (made up of KT03-1 short body KT03-2 brass disc and KT03-3 retaining spring)
 - (1) KT04 Long strut
 - (1) KT09 Flange
 - (1) KT15 Fork
 - (1) Spring disc brake
 - (1) KT05 1-3/8" Black disc
 - (1) KT06 1-1/2" Black disc
 - (1) KT07 2" Dia. sleeve
 - (1)KT08 2-1/8" Dia. disc
 - (1) KT10 8" Bolt
 - (1) KT12 3-7/8" Long sleeve

Model No. FLT203 Mfg. No. 80000 Price/Fach \$2369.00



- (1) KT13 10" Bolt
- (1) KT14 Brass nut
- (1) KT16 Dimpling tool (made up of KT16-1 main body, KT16-2 crimper screw, KT16-3 expansion ring, KT16-4 plunger, KT16-5 impling pins and KT16-6 Set Screw)
- (1) KT20 8" Bolt
- (1) KT21 Half sleeve
- (1) KT26 Cap tool (made up of KT26-1 retaining ring, KT26-2 mandrel and KT26-3 sleeve)
- (1) KT27 Cap Tool (made up of KT26-1 retaining ring, KT26-2 mandrel and KT27-3 sleeve)



BLUE COBRATM TRUCK TIRE DEMOUNT TOOL

- Quickly demounts nearly any 22-1/2" and 24-1/2" tubeless truck tires, and up to a 13" wide wheel
- Ergonomic shaped steel handle with no-slip grip for optimum leverage while reducing back injuries
- Solid steel Cobra™ head is press-fit into the steel handle
- Allows demounting of the tire without lifting the entire wheel and tire off the ground
- Standard service set model FLT200 includes: (1) Blue Cobra™ truck tire demount tool, (1) T45AC Classic™ tubeless tire iron, (1) Double-end tire spoon, (1) 8 lb. Bucket of euro paste lube, (1) Euro-style lube applicator brush, (1)
- Deluxe service set model FLT201 includes: (1) Blue CobraTM truck tire demount tool, (1) 37" T45A Tubeless tire iron, (1) 30" Double-end tire spoon, (1) 30" T11ES bead breaking wedge with safety handle, (1) 16-1/2" Heavy-duty tire hammer with replaceable rubber head,





| Model No. | Mfg. No. | Description | Price /Each |
|--------------|-------------|----------------------|----------------|
| FLT199 | 35440 | Tool Only | 599.00 |
| FLT200 | 35442 | Standard Service Set | 799.00 |
| FLT201 | 35444 | Deluxe Service Set | 969.00 |

DUAL WHFFL SFPARATOR

- Makes removing stuck or frozen dual steel wheels quick and easy
- Ideal for use on nearly any truck, bus, van or trailer that has dual steel wheels
- Pusher is ball bearing-driven for nearzero turning resistance
- Pusher is heat treated for longlasting strength and durability
- Includes two pullers to cover large truck, trailer and smaller light truck dual wheel applications
- Components have black oxide or bright nickel plating finish for rust and corrosion resistance
- Use with air or electric impact wrench
- Comes in a sturdy, compact, easy to store case

Model No. FLT190 Mfg. No. 34549 Price/Each \$369.00





DUCK BILLED BEAD BREAKING WEDGE & HANDLE

- · Handle Material: Fibreglass
- Length: 32" (81cm)
- · Weight: 11 lbs.

Model No. FLT198 Mfg. No. 35429 Price/Each \$209.00

REPLACEMENT HANDLE

Model No. FLT195 Mfg. No. 35229 Price/Each \$92.90





HEXCHEX MULTI-SIZE LOOSE WHEEL **NUT INDICATOR**

- Designed not to melt under heavy braking situations but will melt if the hub overheats, which will alert driver of hub problems
- · If melting occurs, the non-stick material is removed easily without damaging your wheels or lug nuts
- Easy-to-use and no tools are needed for the application
- Made of durable polymer and is chemical resistant



4 Ken-Tool

| Model No. | Mfg. No. | Fits Lug Nut Sizes | Price /Each |
|--------------|-------------|--------------------------------|----------------|
| FLT169 | 30601 | 19mm - 23mm (3/4" - 1") | 1.06 |
| FLT170 | 30602 | 23mm - 30mm (1" - 1-3/16") | 1.11 |
| FLT171 | 30603 | 30mm - 38mm (1-3/16" - 1-1/2") | 1.11 |
| FLT172 | 30604 | 38mm - 50mm (1-1/2" - 2") | 1.11 |

MERITOR® AUTOMATIC AIR **BRAKE SLACK ADJUSTER SET**

- Includes: (1) 5/16" Ratchet with double square offset reversible wrench, (1) Fork end tool
- Fork end tool holds release of anti-reverse pin during adjustment
- Ratchet allows more power with less fatigue
- Ergonomic slip resistant molded resin handles

Model No. FLT187 Mfg. No. 33200 Price/Each \$98.80





TIRE SERVICING TOOLS

PILOT SLEEVETM WHEEL CENTERING SLEEVES

 Centering sleeve takes up the gap between the 22 mm stud and the 26 mm wheel opening, realigning the wheel to the true center of the hub bearing

PILOT SLEEVE™ ZIP TOOL

• Installation and removal tool for Pilot SleeveTM Wheel Centering Sleeves





| Model | Mfg. | | Price |
|--------|-------|----------------|---------|
| No. | No. | Description | /Each |
| FLT179 | 30631 | Package of 6 | 19.90 |
| FLT180 | 30632 | Bucket of 100 | 339.00 |
| FLT181 | 30633 | Bucket of 1000 | 2990.00 |
| FLT178 | 30630 | Zip Tool | 44.60 |

DOUBLE END TRUCK WRENCH

- · Use on trucks, buses, farm, and off-road vehicles
- · Great for on-the-road service
- Forged from 1" alloy steel for long lasting strength



| $\langle \langle$ | Ken-Tool® | |
|-------------------|-----------------------|--|
| WHERE | ER TIRES ARE CHANGED™ | |

| Model No. | | | Socket Sizes | Weight lbs. | Price /Each |
|--------------|-------|------|------------------------------|----------------|----------------|
| FLT331 | 32502 | TR2 | 1" with 5/8" square x 1-1/4" | 4.3 | 19.90 |
| FLT180 | 30632 | TRM2 | 24 mm x 33 mm | 4.4 | 339.00 |
| FLT181 | 30633 | TRM7 | 30 mm x 33 mm | 4.6 | 2990.00 |

T119 PORTABLE 2-BAR MAGNUM TIRE CAGE

- Designed to accept the new generation of super single and super wide-base truck tires with their higher inflation pressures and air volumes
- Height: 49-1/2"
- Width: 24-1/2"
- Base (Closed): 7" x 30"
- Weight: 80 lbs.

Model No. FLT356 Mfg. No. 36019 Price/Each \$679.00



2-BAR TIRE INFLATION CAGE

- Will hold super singles and super wide radial tires
- Made from heavy-gauge steel tubing welded to a steel base
- · Guards against blown lock rings and rims
- Designed to meet OSHA regulation requirements for medium, heavy-duty truck, OTR, tractor, and super singles
- Mandatory for any shop working with tubeless and multi-piece rims
- OSHA reg. 29-CFR Part 1910.177



WHEREVER TIRES ARE CHANGED

| Model Mfg. | | Din | n. | Base | Price | |
|------------|-------|----------|--------|------------|--------|--|
| No. | No. | W" x | H" | (Closed)" | /Each | |
| FLT345 | 36001 | 16 x | 41 | 7 x 21-1/2 | 629.00 | |
| FLT343 | 36007 | 20-1/2 x | 43-1/2 | 7 x 27 | 639.00 | |

T68 STANDARD WHEEL COVER PULLER & REPLACER

- · Removes hub caps quickly and easily without gouging or scratching them
- · Rubber head prevents damage to hub cap and is replaceable
- Length: 14" (36cm)
- Stock: 7/16" (11.1mm)
- · Weight: 1.3 lbs.

Model No. FLT185 Mfg. No. 31568 Price/Each \$51.10





TPMS SENTRY™ TIRE PRESSURE MONITORING SYSTEM TOOL

- Designed to keep the sensor in a safe and secure position after the mounting nut has been removed and the sensor is released from the wheel
- · Protects valuable valve stem sensors that mount through the valve hole
- T-shaped tool attaches to sensor to keep it from dropping in to tire cavity when mounting or demounting tire
- · Knurled surfaces provide positive grip even when coated with water or bead lubricant
- · Fits through all valve stem holes
- · Material: Hardened Steel

Model No. FLT168 Mfg. No. 30209 Price/Each \$7.99





TX9 PORKCHOP™ BUDD NUT WRENCH

- Holds outer cap nut on dual wheels while the inner nut is turned
- Lip fits in hole to secure wrench in place
- Fits Cap Nut Size: 1-1/2"
- Weight: 0.73 lbs.

Model No. FLT173 Mfg. No. 30609 Price/Fach \$35.00





TIRE INFLATION CAGE

- Made from heavy-gauge steel tubing welded to a steel base
- · Guards against blown lock rings and rims
- Designed to meet OSHA regulation requirements for medium, heavy-duty truck, OTR, tractor, and super singles
- Mandatory for any shop working with tubeless and multi-piece rims
- OSHA reg. 29-CFR Part 1910.177





| | 711120 71112 01 | | | | | | | | |
|----------|-----------------|--------------|---------|------|--------------|--------|-----|----|---------|
| Model | Mfg. | Number | | Dim. | | | | | Price |
| No. | No. | of Bars | W" | x | H" | В | ase | " | /Each |
| IDEAL FO | OR PASSEN | GER & LIGH | T TRUC | (TIF | RES | | | | |
| FLT347 | 36003 | 3 | 16 | Х | 30 | 21-1/2 | Х | 22 | 639.00 |
| IDEAL FO | OR SUPER S | SINGLES & SU | JPER WI | DE F | RADIAL TIRES | S | | | |
| FLT346 | 36002 | 4 | 20-1/2 | Х | 43-1/2 | 31-1/2 | х | 26 | 1059.00 |
| FLT355 | 36005 | 5 | 20-1/2 | Х | 43-1/2 | 41 | X | 26 | 1459.00 |
| IDEAL FO | OR TRUCK | TIRES | | | | | | | |
| FLT349 | 36008 | 7 | 29 | Х | 46 | 34 | Х | 56 | 2149.00 |

PORTABLE POWER SOURCE

COMPACT MULTI-FUNCTIONAL JUMP STARTER

- · Perfect everyday device to keep in a purse or pocket
- Capable of boosting engines up to 2.5 L
- Ready to boost up to 15 times at full charge
- Can also charge a mobile device up to 4 times and can hold its own charge for up to 6 months

 Battery Capacity: 7500 mAh
- Full Charging Time: 2 hours
- Operating Temperature: -20°C 60°C
- Input: 12 V
- Output: 5 V
- Jumpstart peak current: 400A
- · Device Lifetime: 1000 recharging cycles

Model No. XH158 Mfg. No. BMC01-B Price/Each \$79.99



boostmi

PLUG-IN STARTING SYSTEM CABLES

- Stainless steel receptacle mounts onto a truck bumper and connects directly to a battery
- Reaches stalled vehicles from front, back or side
- Polarized polycarbonate plug won't break in coldest weather
- · Patented "Stop/Go" safety light
- Heavy-duty stainless steel box
- 25' of tangle-free dual-extruded 4 AWG cables, side terminal adapters, and polarized Lexan© plug
- · Wire Gauge: 4 AWG
- Amps: 500 Amps
- · Cable Length: 25'
- Vehicle Connection Length: 5'
- · Weight: 17 lbs.
- Circular Mil. Copper Jacket: 41,300 T-94

Model No. FLU041 Mfg. No. 6139 Price/Each \$662.00



PRO MULTI-FUNCTIONAL JUMP STARTER

- Perfect compact device for boosting a vehicle
- Capable of boosting the majority of 12 V engines
- Ready to boost up to 30 times at full charge
- Can also charge a mobile device up to 8 times and can hold its own charge for up to 6 months
- · Comes with a carrying case that can be stored in the glove box
- Battery Capacity: 18000 mAh
- Full Charging Time: 6 hours
- Operating Temperature: -20°C 60°C
- Input: 14 V
- Output: 5 V
- Peak Current: 350 A
- Device Lifetime: 1000 recharging cycles

Model No. XH159 Mfg. No. BMP01-B Price/Each \$134.99





HEAVY-DUTY BOOSTER CABLES







| Model No. | Mfg. No. | Wire Gauge | Amps | Cable Length' | Weight Ibs. | Circular Mil. Copper Jacket | Price /Each |
|--------------|-------------|---------------|------|------------------|----------------|--------------------------------|----------------|
| FLU042 | 6156 | 5 AWG | 400 | 12 | 7 | 32,900 T-94 | 161.00 |
| FLU043 | 6159 | 5 AWG | 500 | 15 | 9 | 32,900 T-94 | 214.00 |
| FLU044 | 6160 | 4 AWG | 500 | 20 | 12 | 41,300 T-94 | 335.00 |
| FLU045 | 6161 | 1 AWG | 800 | 20 | 17 | 83,600 T-94 | 614.00 |

ELITE MULTI-FUNCTIONAL JUMP STARTER

- Perfect for outdoor enthusiasts and people who demand the most out of their equipment
- Capable of boosting the both 12V and 24V engines Includes two different flashlights,
- USB ports for mobile devices and a 12V socket to outlast all your adventures Extremely powerful for its size
- Battery Capacity: 30000 mAh
- Full Charging Time: 7 hours
- Operating Temperature: -20°C 60°C
- Input: 12-24 V
- Output: 5 V
- Peak Current: 600A-800A
- Device Lifetime: 1000 recharging cycles

Model No. XH160 Mfg. No. BME01-B Price/Each \$264.99





PROFESSIONAL HEAVY-DUTY **BOOSTER CABLE CLAMPS**

- · Replace or upgrade battery chargers and booster cables
- Insulated jaws
- · No. of Clamps: 2
- law Material: Copper





SPLASH MULTI-FUNCTIONAL JUMP STARTER

- Perfect for those in need of a water-resistant jump starter option
- Capable of boosting the majority of 12V outboard engines on the water
- Ready to boost up to 30 times at full charge
- Can also charge a mobile device up to 8 times and can hold its own charge for up to 6 months
- Comes with a protective carrying case of easy storage Battery Capacity: 18000 mAh
- Full Charging Time: 6 hours
- Operating Temperature: -20°C 60°C
- Input: 14 V
- Output: 5 V
- Peak Current: 700A
- Device Lifetime: 1000 recharging cycles

Model No. XH161 Mfg. No. BMS01-B Price/Each \$149.99



| Model | Mfg. | | Price |
|--------|------|------|-------|
| No. | No. | Amps | /Each |
| FLU046 | 6199 | 400 | 48.40 |
| FLU048 | 6202 | 500 | 69.70 |
| FLU049 | 6205 | 600 | 80.00 |

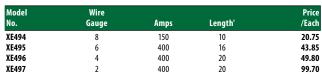


BOOSTER CABLES

- Clamp design fits on both top-post and side-post batteries
 Surge suppressor on 2, 4, and 6 gauge cables protect a vehicles computer system from power surges during boosting

 • Cable remains flexible in temperatures as low as -40°C
- · Tangle-free

auroratools°







POW-R-SURGE® BATTERIES





| Model No. | Mfg. No. | BCI Group Size | Reserve Capacity (Minutes) | Cold Crank Amps @ 0°F | Cranking Amps @ 32°F | Overall Length" | Overall Width" | Overall Height" | Voltage | Price /Each |
|--------------|---------------|-------------------|-------------------------------|--------------------------|-------------------------|--------------------|-------------------|--------------------|---------|----------------|
| ADVANC | ED PERFORMANO | CE AUTOMOTIVE | | | | | | | | |
| NJJ515 | 526RMF | 26R | 80 | 540 | 665 | 8-3/4 | 6-3/4 | 8 | 12 | 155.00 |
| NJJ516 | 535MF | 35 | 90 | 550 | 675 | 9-3/4 | 6-7/8 | 8-7/8 | 12 | 189.00 |
| EXTREME | PERFORMANCE | AUTOMOTIVE | | | | | | | | |
| NJJ531 | 651RMF | 51R | 75 | 500 | 615 | 9-3/8 | 5 | 8-3/4 | 12 | 201.00 |
| XG870 | 735MF | 35 | 95 | 640 | 785 | 9-9/16 | 6-7/8 | 8-7/8 | 12 | 223.00 |
| NJJ545 | 775DT | 75/86 | 95 | 690 | 850 | 9-3/4 | 7 | 8-1/8 | 12 | 203.00 |
| NJJ546 | 775MF | 75 | 95 | 690 | 850 | 9-3/4 | 7 | 7-1/4 | 12 | 207.00 |
| NJJ549 | 786MF | 86 | 95 | 690 | 850 | 9 | 6-7/8 | 8-1/8 | 12 | 205.00 |
| NJJ547 | 778DT | 34/78 | 115 | 800 | 985 | 10-3/4 | 6-7/8 | 8 | 12 | 235.00 |
| NJJ548 | 778MF | 78 | 115 | 800 | 985 | 10-3/4 | 6-7/8 | 7-1/4 | 12 | 228.00 |
| NJJ555 | 904D | 4D | 290 | 1050 | 1290 | 20-3/4 | 8-1/2 | 10-1/8 | 12 | 376.00 |
| NJJ557 | 908D | 8D | 430 | 1400 | 1720 | 20-3/4 | 11 | 10 | 12 | 474.00 |
| EXTREME | PERFORMANCE | COMMERCIAL | | | | | | | | |
| NJJ502 | 1231MF | 31 | 185 | 1000 | 1230 | 13 | 6-3/4 | 9-1/2 | 12 | 227.00 |
| NJJ503 | 1231PMF | 31P | 185 | 1000 | 1230 | 13 | 6-3/4 | 9-1/2 | 12 | 227.00 |
| PREMIUN | A PERFORMANCE | AUTOMOTIVE | | | | | | | | |
| NJJ517 | 551MF | 51 | 70 | 450 | 555 | 9-3/8 | 5 | 8-3/4 | 12 | 155.00 |
| XG874 | 551RMF | 51R | 70 | 450 | 555 | 9-3/8 | 5 | 8-3/4 | 12 | 155.00 |
| XG872 | 6121RMF | 121R | 80 | 550 | 675 | 8-1/4 | 6-15/16 | 8-1/8 | 12 | 172.00 |
| NJJ532 | 658MF | 58 | 85 | 580 | 715 | 10 | 7-1/4 | 7 | 12 | 164.00 |
| NJJ538 | 690MF | 90 | 90 | 600 | 740 | 9-9/16 | 6-7/8 | 6-7/8 | 12 | 205.00 |
| XG878 | 969RMF | 96R | 90 | 600 | 740 | 9-9/16 | 6-7/8 | 6-7/8 | 12 | 205.00 |
| XG875 | 641MF | 41 | 100 | 650 | 800 | 11-9/16 | 6-7/8 | 6-7/8 | 12 | 229.00 |
| NJJ529 | 647MF | 47 | 100 | 650 | 800 | 9-9/16 | 6-7/8 | 7-1/2 | 12 | 219.00 |
| XG871 | 659MF | 59 | 100 | 590 | 725 | 9-1/2 | 7-7/16 | 7-1/2 | 12 | 226.00 |
| NJJ527 | 640RMF | 40R | 105 | 650 | 800 | 11 | 6-7/8 | 6-7/8 | 12 | 232.00 |
| NJJ526 | 634MF | 34 | 110 | 690 | 850 | 10-3/4 | 6-7/8 | 8 | 12 | 200.00 |
| XG873 | 6124RMF | 124R | 110 | 700 | 860 | 10-1/4 | 6-7/8 | 8-3/8 | 12 | 210.00 |
| NJJ522 | 624FMF | 24F | 115 | 650 | 800 | 10-3/4 | 6-3/4 | 9 | 12 | 174.00 |
| NJJ523 | 624MF | 24 | 115 | 650 | 800 | 10-3/4 | 6-3/4 | 9 | 12 | 174.00 |
| NJJ525 | 627MF | 27 | 120 | 710 | 875 | 12 | 6-3/4 | 9 | 12 | 222.00 |
| NJJ540 | 694RMF | 94R | 140 | 790 | 970 | 12-7/16 | 6-7/8 | 7-1/2 | 12 | 335.00 |
| NJJ534 | 665MF | 65 | 150 | 850 | 1045 | 12 | 7-3/8 | 7-5/8 | 12 | 218.00 |
| XG877 | 649MF | 49 | 185 | 900 | 1105 | 13-15/16 | 6-7/8 | 7-1/2 | 12 | 306.00 |
| | A PERFORMANCE | | | | | | | | | |
| XG879 | 1131MF | 31 | 175 | 950 | 1170 | 13 | 6-3/4 | 9-1/2 | 12 | 220.00 |
| XG880 | 1131PMF | 31P | 175 | 950 | 1170 | 13 | 6-3/4 | 9-1/2 | 12 | 220.00 |
| XG881 | 7T31 | 31 | 190 | 730 | 900 | 13 | 6-3/4 | 9-1/2 | 12 | 282.00 |

WIPER BLADES

ASSURANCE® WEATHERREADY® WIPER BLADE

- · Features curved design reinforced with dual-layer steel construction
- Equipped with easy-to-fit adapter system
- Durability tested for 3,000,000 wipes
- Low profile aerodynamic design curves to fit windshield
- Type: All-Season
- Sold/Priced Per: Blade

GOOD YEAR

| Model No. | Mfg. No. | Length" | Price /Each | Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|--------------|-------------|---------|----------------|
| FLT039 | 772-14 | 14 | 17.20 | FLT045 | 772-20 | 20 | 18.70 |
| FLT040 | 772-15 | 15 | 17.20 | FLT046 | 772-21 | 21 | 18.70 |
| FLT041 | 772-16 | 16 | 17.20 | FLT047 | 772-22 | 22 | 18.70 |
| FLT042 | 772-17 | 17 | 17.20 | FLT048 | 772-24 | 24 | 18.70 |
| FLT043 | 772-18 | 18 | 17.20 | FLT049 | 772-26 | 26 | 20.90 |
| FLT044 | 772-19 | 19 | 18.70 | FLT050 | 772-28 | 28 | 20.90 |



HYBRID WIPER BLADE

- Combines the premier elements of a conventional blade and beam blade for advanced performance
- Equipped with easy-to-fit adapter system
- Type: All-Season
- Sold/Priced Per: Blade

GOOD YEAR

| Model No. | Mfg. No. | Length" | Price /Each | Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|--------------|-------------|---------|----------------|
| FLT063 | 770-14 | 14 | 13.80 | FLT069 | 770-20 | 20 | 15.40 |
| FLT064 | 770-15 | 15 | 13.80 | FLT070 | 770-21 | 21 | 15.40 |
| FLT065 | 770-16 | 16 | 13.80 | FLT071 | 770-22 | 22 | 15.40 |
| FLT066 | 770-17 | 17 | 13.80 | FLT072 | 770-24 | 24 | 15.40 |
| FLT067 | 770-18 | 18 | 13.80 | FLT073 | 770-26 | 26 | 16.50 |
| FLT068 | 770-19 | 19 | 15.40 | FLT074 | 770-28 | 28 | 16.50 |



ASSURANCE® WEATHERREADY® WIPER BLADE WITH REPELMAX TECHNOLOGY

- Patented coating repels water from windshield for maximum vision and safety
- · Low profile aerodynamic design curves to fit windshield
- · Equipped with easy-to-fit adapter system
- · Type: All-Season
- · Sold/Priced Per: Blade

GOOD YEAR

| Model | Mfg. | | Price | Model | Mfg. | | Price |
|--------|--------|---------|-------|--------|--------|---------|-------|
| No. | No. | Length" | /Each | No. | No. | Length" | /Each |
| FLT051 | 773-14 | 14 | 18.70 | FLT057 | 773-20 | 20 | 20.50 |
| FLT052 | 773-15 | 15 | 18.70 | FLT058 | 773-21 | 21 | 20.50 |
| FLT053 | 773-16 | 16 | 18.70 | FLT059 | 773-22 | 22 | 20.50 |
| FLT054 | 773-17 | 17 | 18.70 | FLT060 | 773-24 | 24 | 20.50 |
| FLT055 | 773-18 | 18 | 18.70 | FLT061 | 773-26 | 26 | 22.00 |
| FLT056 | 773-19 | 19 | 20.50 | FLT062 | 773-28 | 28 | 22.00 |
| - | | | | | | | |



PREMIUM WIPER BLADE WITH SILENTARMORTM TECHNOLOGY

- · Double-coated heavy-duty steel frame with robust steel support system
- Moly graphite-coated natural rubber squeegee with SilentArmor™ Technology
- · Equipped with easy-to-fit adapter system
- Type: All-Season
- Sold/Priced Per: Blade

GOOD YEAR

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| FLT075 | 728-11 | 11 | 7.69 |
| FLT076 | 728-12 | 12 | 7.69 |
| FLT077 | 728-13 | 13 | 7.69 |
| FLT078 | 728-14 | 14 | 7.69 |
| FLT079 | 728-15 | 15 | 7.69 |
| FLT080 | 728-16 | 16 | 8.39 |
| FLT081 | 728-17 | 17 | 8.39 |
| FLT082 | 728-18 | 18 | 8.39 |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| FLT083 | 728-19 | 19 | 9.39 |
| FLT084 | 728-20 | 20 | 9.39 |
| FLT085 | 728-21 | 21 | 9.39 |
| FLT086 | 728-22 | 22 | 9.39 |
| FLT087 | 728-24 | 24 | 12.00 |
| FLT088 | 728-26 | 26 | 12.00 |
| FLT089 | 728-28 | 28 | 12.00 |

HEAVY-DUTY WIPER BLADE

- Features a unique moly-coated squeegee that sets it apart
- · For heavy-duty trucks, buses and RVs
- Type: All-Season
- Sold/Priced Per: Blade

GOOD YEAR

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| FLAT BL | ADE | | |
| FLT006 | 711-12 | 12 | 10.60 |
| FLT007 | 711-13 | 13 | 10.60 |
| FLT008 | 711-14 | 14 | 10.60 |
| FLT009 | 711-15 | 15 | 10.60 |
| FLT010 | 711-16 | 16 | 10.60 |
| FLT011 | 711-18 | 18 | 10.60 |
| FLT012 | 711-20 | 20 | 10.60 |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| CURVED | BLADE | | |
| FLT013 | 713-15 | 15 | 13.80 |
| FLT014 | 713-16 | 16 | 13.80 |
| FLT015 | 713-18 | 18 | 13.80 |
| CONVE | NTIONAL | BLADE | |
| FLT016 | 717-20 | 20 | 34.90 |
| FLT017 | 717-22 | 22 | 34.90 |
| FLT018 | 717-24 | 24 | 43.80 |
| FLT019 | 717-26 | 26 | 43.80 |
| FLT020 | 717-28 | 28 | 43.80 |
| FLT021 | 718-32 | 32 | 57.60 |

FLT006





WEATHERBEATER® WIPER BLADE

- · Provides a smooth, clean, streak-free wipe
- All natural squeegee rubber resists cracking, splitting and tearing caused by heat, cold windshield washer fluid and salt
- Multiple pressure points enable even pressure distribution across entire length of blade
- · Galvanized steel frame enhances durability
- Embedded friction reducers help deliver a smooth, clean wipe
- · Type: All-Season



| Model No. | Mfg. No. | Length" | Price /Each | M |
|--------------|-------------|---------|----------------|---|
| UAD903 | 79812 | 12 | 11.70 | U |
| UAD904 | 79813 | 13 | 11.70 | U |
| UAD905 | 79814 | 14 | 11.70 | U |
| UAD906 | 79815 | 15 | 11.70 | U |
| UAD907 | 79816 | 16 | 11.70 | U |
| UAD908 | 79817 | 17 | 11.70 | U |
| UAD909 | 79818 | 18 | 11.70 | U |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD910 | 79819 | 19 | 11.70 |
| UAD911 | 79820 | 20 | 11.70 |
| UAD912 | 79821 | 21 | 11.70 |
| UAD913 | 79822 | 22 | 11.70 |
| UAD914 | 79824 | 24 | 11.70 |
| UAD915 | 79826 | 26 | 11.70 |
| UAD916 | 79828 | 28 | 11.70 |



QUANTUM® WIPER BLADE

- OEM design beam blade that instantly applies a water-repelling coating to the windshield to improve wet weather visibility
- Changes colour over time from black to yellow to remind you when to change blades
- Aerodynamic spoiler enables optimum windshield contact and high-speed performance
- Advanced rubber technology helps ensure smooth operation and enhanced durability
- Water repelling coating lasts for months
- Comes pre-installed with adapters to fit 87% of all vehicles without having to change the adapter
- · Type: All-Season



| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD928 | 99516 | 16 | 26.90 |
| UAD929 | 99517 | 17 | 26.90 |
| UAD930 | 99518 | 18 | 26.90 |
| UAD931 | 99519 | 19 | 26.90 |
| UAD932 | 99520 | 20 | 26.90 |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD933 | 99521 | 21 | 26.90 |
| UAD934 | 99522 | 22 | 26.90 |
| UAD935 | 99524 | 24 | 26.90 |
| UAD936 | 99526 | 26 | 26.90 |
| UAD937 | 99528 | 28 | 26.90 |
| | | | |



LATITUDE® WIPER BLADE

- Wiper blade contours to the curvature of your windshield to provide even wiping pressure along the full length of the blade
- Synthetic rubber delivers a smoother, more reliable wipe in all climates
- Specially-blended, graphite-coated rubber delivers a smooth, chatter-free wipe
- Contoured blade design allows for virtually streakfree visibility in rain, sleet and snow
- Enhanced flexibility and grip achieved through the durable, rubber-encased substructure
- Aerodynamic spoiler reduces noise and wind lift
- · Type: Winter



| UAD946 99816 16 23 UAD947 99817 17 23 UAD948 99818 18 23 UAD949 99819 19 23 | odel o. | Mfg. No. | Length" | Price /Each |
|---|------------|-------------|---------|----------------|
| UAD947 99817 17 23 UAD948 99818 18 23 UAD949 99819 19 23 | ND945 | 99814 | 14 | 23.30 |
| UAD948 99818 18 23 UAD949 99819 19 23 | \D946 | 99816 | 16 | 23.30 |
| UAD949 99819 19 23 | AD947 | 99817 | 17 | 23.30 |
| | \D948 | 99818 | 18 | 23.30 |
| UAD950 99820 20 23 | \D949 | 99819 | 19 | 23.30 |
| | AD950 | 99820 | 20 | 23.30 |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD951 | 99821 | 21 | 23.30 |
| UAD952 | 99822 | 22 | 23.30 |
| UAD953 | 99824 | 24 | 23.30 |
| UAD954 | 99826 | 26 | 23.30 |
| UAD955 | 99828 | 28 | 23.30 |



QUANTUM® QBW WIPER BLADE

- OEM design beam blade that instantly applies a water-repelling coating to the windshield to improve wet weather visibility
- Changes colour over time from black to yellow to remind you when to change blades
- Aerodynamic spoiler enables optimum windshield contact and high-speed performance
- Advanced rubber technology helps ensure smooth operation and enhanced durability
- Water repelling coating lasts for months
- Comes pre-installed with adapters to fit 87% of all vehicles without having to change the adapter
- Type: All-Season



| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD938 | 99532 | 17 | 26.90 |
| UAD939 | 99533 | 19 | 26.90 |
| UAD940 | 99534 | 20 | 26.90 |
| UAD941 | 99535 | 21 | 26.90 |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD942 | 99536 | 22 | 26.90 |
| UAD943 | 99537 | 24 | 26.90 |
| UAD944 | 99538 | 26 | 26.90 |



MULTI FIT REAR WIPER BLADE

- Simplifies and minimizes multiple wiper blade assortments by covering 11 configurations in only 4 sizes
- Easy to install and helps to ensure maximum vehicle coverage
- All natural squeegee rubber resists cracking, splitting and tearing caused by heat, cold windshield washer fluid and salt
- Multiple pressure points enable even pressure distribution across entire length of blade
- Embedded friction reducers help deliver a smooth, clean wipe
- · Type: All-Season



| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD898 | 69811 | 11 | 14.10 |
| UAD899 | 69812 | 12 | 14.10 |
| | | | |

| Model No. | Mfg. No. | Length" | Price /Each |
|--------------|-------------|---------|----------------|
| UAD900 | 69814 | 14 | 14.10 |
| UAD901 | 69816 | 16 | 14.10 |
| | | | |





AUTOMOTIVE BULBS

AUTOMOTIVE BULB

• Ideal replacement for tail lights, brake lights, signal lights, and select interior automotive applications













FLT762



FLT875



| 211 | 47/4 | NIA | | | | Priced per | Package |
|--------------|------------|--------------|--------------|-----------------|-----------|--------------|----------------|
| Model No. | Mfg No. | Trade No. | Bulb Type | Lamp Wattage | Colour | Qty /Pkg. | Price /Each |
| BASIC | | | | | | | |
| FLT877 | 38089 | 3175 | Incandescent | 26.88 | Off White | 10 | 14.90 |
| FLT880 | 38097 | 3175A | Incandescent | 8.3 | Amber | 10 | 26.69 |
| FLT881 | 38043 | 3457 | Incandescent | 8.3 | Off White | 10 | 19.90 |
| FLT882 | 38047 | 3457A | Incandescent | 26.54 | Amber | 10 | 28.90 |
| FLT886 | 33201 | 5007 | Incandescent | 5 | Off White | 10 | 13.90 |
| FLT887 | 33719 | 53 | Incandescent | 1.73 | Off White | 10 | 8.59 |
| FLT890 | 31393 | 64150 | Halogen | 65 | Off White | 10 | 68.90 |
| FLT896 | 39485 | 64155 | Halogen | 78 | Off White | 10 | 139.00 |
| FLT903 | 33207 | 6418 | Incandescent | 5 | Off White | 10 | 14.90 |
| FLT904 | 31423 | 6419 | Halogen | 62 | Off White | 10 | 109.00 |
| FLT905 | 31397 | 64151 | Halogen | 45 | Off White | 10 | 55.90 |
| FLT906 | 31427 | 64196 | Halogen | 70 | Off White | 10 | 139.00 |
| FLT907 | 38753 | 64211 | Halogen | 55 | Off White | 10 | 119.00 |
| FLT908 | 38749 | 64212 | Halogen | 35 | Off White | 10 | 139.00 |
| FLT909 | 38751 | 64213 | Halogen | 70 | Off White | 10 | 159.00 |
| FLT911 | 34091 | 73 | Incandescent | 1.12 | Off White | 10 | 9.89 |
| FLT912 | 34123 | 74 | Incandescent | 1.4 | Off White | 10 | 9.49 |
| FLT913 | 39601 | 7440 | Incandescent | 24.98 | Off White | 10 | 47.90 |
| FLT914 | 39603 | 7443 | Incandescent | 24.98 | White | 10 | 59.90 |
| FLT915 | 33279 | 7506 | Incandescent | 25 | Off White | 10 | 25.90 |
| FLT916 | 35781 | 757 | Incandescent | 2.24 | Off White | 10 | 42.90 |
| FLT918 | 34233 | 89 | Incandescent | 7.54 | Off White | 10 | 10.90 |
| FLT938 | 35831 | 906 | Incandescent | 8.97 | Off White | 10 | 10.90 |
| FLT951 | 35817 | 904 | Incandescent | 9.32 | Off White | 10 | 11.90 |
| FLT952 | 35933 | 921 | Incandescent | 17.92 | Off White | 10 | 13.90 |
| FLT953 | 35869 | 912 | Incandescent | 12.8 | Off White | 10 | 9.79 |
| FLT957 | 38671 | DE3175 | Incandescent | 10 | Off White | 10 | 17.90 |
| ZEVO° | | | | | | | |
| FLT991 | 37688 | Н8 | LED | 9 | White | 2 | 117.90 |
| FLT992 | 37693 | 9003 | LED | 12 | White | 2 | 161.90 |
| FLT993 | 37692 | 9006 | LED | 13.2 | White | 2 | 158.90 |
| FLT994 | 37691 | H11 | LED | 13.2 | White | 2 | 158.90 |
| FLT995 | 37690 | H7 | LED | 13.2 | White | 2 | 158.90 |
| FLT990 | 37689 | 9145 | LED | 65 | White | 2 | 240.90 |
| FLT996 | 39250 | 168 | LED | 0.7 | White | 1 | 14.90 |
| FLT997 | 39238 | 195 | LED | 0.7 | White | 1 | 14.90 |
| FLT998 | 39212 | 1156 | LED | 1.7 | White | 2 | 48.90 |
| FLT999 | 39230 | 1157 | LED | 1.7 | White | 2 | 48.90 |

| Model No. | Mfg No. | Trade No. | Bulb Type | Lamp Wattage | Colour | Qty /Pkg. | Price /Each |
|--------------|------------|--------------|--------------|-----------------|-----------|--------------|----------------|
| BASIC N | ١N١ | | | | | | |
| FLT790 | 36035 | 1003 | Incandescent | 12.03 | Off White | 10 | 12.90 |
| FLT791 | 36063 | 1004 | Incandescent | 12.03 | Off White | 10 | 13.90 |
| FLT792 | 36377 | 1141 | Incandescent | 18.43 | Off White | 10 | 13.90 |
| FLT798 | 36549 | 1156A | Incandescent | 12 | Amber | 10 | 20.90 |
| FLT803 | 36653 | 1157 | Incandescent | 8.3 | Off White | 12 | 10.74 |
| FLT804 | 34793 | 194 | Incandescent | 3.8 | Off White | 12 | 8.34 |
| FLT806 | 38113 | 3057 | Incandescent | 26.88 | Off White | 12 | 22.14 |
| FLT810 | 34711 | 168 | Incandescent | 4.9 | Off White | 10 | 8.59 |
| FLT812 | 38213 | 3157 | Incandescent | 26.88 | Off White | 12 | 23.34 |
| FLT816 | 38099 | 3157 | Incandescent | 2 | Amber | 12 | 5.79 |
| FLT830 | 39579 | 7442 | Incandescent | 5.9 | White | 12 | 65.40 |
| FLT835 | 37477 | 1891 | Incandescent | 3.36 | Off White | 10 | 8.99 |
| FLT842 | 37505 | 1893 | Incandescent | 4.62 | Off White | 10 | 7.69 |
| FLT854 | 37531 | 1895 | Incandescent | 3.78 | Off White | 10 | 7.4 |
| FLT866 | 34821 | 194NA | Incandescent | 3.78 | Amber | 10 | 13.9 |
| FLT867 | 37607 | 2057 | Incandescent | 26.88 | Off White | 10 | 8.79 |
| FLT869 | 34887 | 221-2 | Incandescent | 12.42 | Off White | 10 | 14.90 |
| FLT872 | 36561 | 1157 | Incandescent | 8.3 | Off White | 10 | 7.49 |
| FLT873 | 33235 | 2825 | Incandescent | 5 | Off White | 10 | 10.90 |
| FLT874 | 38083 | 3057 | Incandescent | 26.88 | Off White | 10 | 17.9 |
| FLT875 | 38077 | 3057 | Incandescent | 26.88 | Amber | 10 | 25.90 |
| FLT876 | 38081 | 3156 | Incandescent | 26.88 | Off White | 10 | 17.90 |
| FLT879 | 34761 | 194 | Incandescent | 3.78 | Off White | 10 | 6.39 |
| FLT883 | 38051 | 2357 | Incandescent | 26.54 | Off White | 10 | 18.90 |
| FLT924 | 35935 | 921 | Incandescent | 17.92 | Off White | 2 | 2.69 |
| FLT987 | 38914 | 194 | LED | 0.5 | White | 1 | 12.90 |
| FLT988 | 38875 | 1156 | LED | 2.3 | White | 2 | 32.90 |
| FLT989 | 38882 | 3157A | LED | 0.5 | Amber | 2 | 32.9 |
| LONG L | IFE | | | | | | |
| FLT762 | 30144 | 3157 | Incandescent | 8.3 | Off White | 2 | 4.4 |
| FLT894 | 38163 | 4157NA | Incandescent | 28.54 | Amber | 10 | 29.9 |
| FLT897 | 30155 | 3557A | Incandescent | 12.8 | Amber | 2 | 9.3 |
| FLT898 | 30148 | 4057 | Incandescent | 28.54 | Off White | 2 | 5.79 |
| FLT899 | 38173 | 4157 | Incandescent | 28.54 | Off White | 10 | 24.9 |
| FLT910 | 39653 | H7 | Halogen | 55 | White | 10 | 129.0 |

HEADLIGHT BULBS

• Replacement for high beam, low beam, or fog light per vehicle owner's manual











Priced per Package

SYLVANIA

Priced per Package

| | | | | | | i riceu pei | icea per i ackage | |
|--------------|------------|--------------|--------------|-----------------|-----------|--------------|-------------------|--|
| Model No. | Mfg No. | Trade No. | Bulb Type | Lamp Wattage | Colour | Qty /Pkg. | Price /Each | |
| BASIC | | | | | | | | |
| FLT920 | 31735 | 9004 | Halogen | 45 W | Off White | 10 | 65.90 | |
| FLT939 | 31566 | H11B | Halogen | 55 W | Off White | 1 | 16.90 | |
| FLT949 | 31561 | 9012 | Halogen | 60 W | Off White | 1 | 39.90 | |
| FLT958 | 33783 | H13 | Halogen | 60 W | White | 10 | 199.00 | |
| FLT960 | 31565 | H11 | Halogen | 55 W | Off White | 1 | 12.90 | |
| FLT967 | 31567 | H13 | Halogen | 55 W | White | 1 | 19.90 | |
| FLT971 | 31592 | H3 | Halogen | 45 W | Off White | 1 | 5.69 | |
| FLT981 | 31568 | H7 | Halogen | 56 W | Off White | 1 | 12.90 | |
| FLT984 | 31594 | Н8 | Halogen | 35 W | Off White | 1 | 14.90 | |
| FLT985 | 31569 | Н9 | Halogen | 70 W | Off White | 1 | 15.90 | |

FLT978

Trade No.

Lamp Wattage Price /Each Bulb Type

| FLT970 | 30824 | H4651 | Halogen | 50 W | Off White | 1 | 13.90 |
|---------|---------|-------|---------|------|-----------|---|--------|
| FLT972 | 30825 | H4656 | Halogen | 35 W | Off White | 1 | 13.90 |
| FLT976 | 30831 | H6024 | Halogen | 40 W | Off White | 1 | 18.90 |
| FLT978 | 30832 | H6054 | Halogen | 35 W | White | 1 | 15.90 |
| SILVERS | TAR zXe | | | | | | |
| FLT937 | 36390 | 9005 | Halogen | 65 W | White | 2 | 94.90 |
| FLT950 | 36401 | 9012 | Halogen | 60 W | White | 2 | 133.90 |
| FLT964 | 36399 | H11 | Halogen | 55 W | White | 2 | 94.90 |
| FLT983 | 36398 | H7 | Halogen | 56 W | White | 2 | 92.90 |



VEHICLE CLEANING BRUSHES

TRANSPORT LINE GARAGE BROOM HEAD

- Designed for sweeping up wet and greasy waste, this wooden garage broom features hard PVC filaments and a threaded socket
- Hard bristles help move the most difficult soils, built to last in professional environments that require durability and efficiency
- Can be used with any handle within the Vikan Transport System
- Material: Wood, PVC
- Colour: Black
- Bristle Stiffness: Hard





| Model No. | Mfg. No. | Brush Length" | Brush Width" | Overall Length" | Price /Each |
|--------------|-------------|------------------|-----------------|--------------------|----------------|
| FLT304 | 311552 | 17 | 3 | 5-1/2 | 34.67 |
| FLT305 | 311752 | 26 | 2-3/4 | 5-3/4 | 41.24 |

TRANSPORT LINE GARAGE HAND BRUSH

- · Slimline hand brush keeps workshop benches clean
- Soft bristles help remove fine particles from many surface types
- Brush Width: 1-1/2"
- Overall Length: 13"
- Material: Polyester, Polypropylene
- Colour: Black
- · Bristle Stiffness: Soft

Model No. FLT306 Mfg. No. 450252 Price/Each \$10.89



TRANSPORT LINE BRUSH HANDLE

- · Professional handle with an insulated sleeve for a comfortable grip
- Built for professional use from rugged materials to last longer
- Ergonomic design makes it more comfortable to use for long periods
- Material: Aluminum, Polypropylene
- Diameter: 1-1/4"
- Tip Style: Tapered
- Colour: Black



| Model No. | Mfg. No. | Туре | Length" | Price /Each |
|--------------|-------------|------------|----------|----------------|
| FLT301 | 293752 | Ergonomic | 59 | 45.32 |
| FLT303 | 297552 | Telescopic | 63 - 109 | 89.35 |

TRANSPORT LINE RIM **CLEANING HAND BRUSH**

· Ideal for cleaning alloy wheels, this medium-stiff, chemical resistant rim cleaner has synthetic filaments and a nylon protected handle

TRANSPORT LINE INTERIOR VEHICLE BRUSH

· Remove dust from dashboards, instrument panels, switch housings and air ventilation outlets with this interior brush, made from natural hair Versatile set of detail brushes provides a range of sizes to helping

- Hard bristles help scour away brake dust and road grime without damaging the surface of your wheels
- Brush Width: 2-1/2'
- Overall Length: 13-1/4"
- · Material: Polypropylene, Polyester
- Colour: Black
- Bristle Stiffness: Hard

Model No. FLT315 Mfg. No. 525352 Price/Each \$13.99

> Brush Length: 1' Brush Width: 1"

Overall Length: 6"

Colour: Black

Model No. FLT321

Price/Each \$10.71

Mfg. No. 631559

Material: Hair, Polypropylene

Bristle Stiffness: Medium



TRANSPORT LINE VEHICLE HAND BRUSH

- This hand brush ensures excellent results where detail cleaning with a dip brush is required
- Soft/split bristles help protect paint and exterior decals during the wash process and help hold more water and soap so you can wash more efficiently
- Rubber bumpers around the brush head help protect paint and surfaces from damage

TRANSPORT LINE MULTI-

· Easily clean all kinds of small surfaces with this

all-round multi-purpose brush and rim cleaner

Rubber bumpers around the brush head help

PURPOSE RIM HAND BRUSH

- Brush Width: 4-1/2"
- Overall Length: 13"
- Material: Polypropylene, Polyester
- Colour: Black
- Bristle Stiffness: Soft, Split

Model No. FLT312 Mfg. No. 524652 Price/Each \$31.43





TRANSPORT LINE WINDSHIELD SPONGE & SQUEEGEE WITH TELESCOPIC HANDLE · Designed for cleaning windscreens on trucks and buses

Vikan₃

remove dust and soil from the smallest of spaces Soft bristles help product surfaces from damage

- Extends to reach higher windows on larger vehicles like trucks and buses Collapse for easier storage
- Sponge-squeegee head help remove bugs and leave windows streak-free
- Width: 8'
- Material: Anodised Aluminum, Polyamide Colour: Black
- Length: 28" 49"

Model No. FLT308 Mfg. No. 473952 Price/Each \$33.37



protect paint and surfaces from damage Brush Width: 2-3/4"

- Overall Length: 11-1/2"
- Material: Polypropylene, Polyester
- Colour: Black
- Bristle Stiffness: Soft, Split

Model No. FLT314 Mfg. No. 525252 Price/Each \$17.03



Soft/split bristles help protect paint and exterior decals during the wash

process and help hold more water and soap so you can wash more efficiently



REPLACEMENT HEAD

- Replacement head, featuring a rubber blade and a sponge with an abrasive net for removing insects
- Sponge-squeegee head helps remove bugs and leave windows streak-free
- Material: Polypropylene, Synthetic Rubber
- Colour: Black

Model No. FLT307 Mfg. No. 473852 Price/Each \$10.94





MAGIC OILTM LOCK **LUBE & DE-ICER**

- · Graphite formula lubricates seized and frozen locks for long-lasting, smooth operation
- Nozzle allows for easy application directly in keyhole



BRAKLEEN® BRAKE PARTS CLEANER

- Plastic Safe: No
- Flashpoint: None Very fast evaporation rate
- Base Type: Chlorinated
- The original brake parts cleaner
- Formulated to quickly & effectively remove grease, brake dust, brake fluids, oils, and other contaminants from brake parts, lining, and pads



BRAKLEEN® BRAKE PARTS CLEANER

- · Premium non-chlorinated brake parts cleaner that utlizes Powerjet® technology
- The spray nozzle produces a burst of product that forcefully breaks away contaminants, while the formula cleans and degreases instantly
- Dries rapidly



CR®

| Model | Mfg. | Size | Price |
|-------|-------|--------|-------|
| No. | No. | | /Each |
| AF440 | 74119 | 42.5 g | 8.75 |

CR®

| Model No. | Mfg. No. | Size | Price /Each |
|--------------|-------------|--------|----------------|
| MLP234 | 75089 | 539 g | 6.39 |
| MLN591 | 75090 | 3.79 L | 51.50 |

CR®

| Model No. | Mfg. No. | Size | Price /Each |
|--------------|-------------|--------|----------------|
| MLP159 | 75088 | 397 g | 5.49 |
| AF126 | 75391 | 5 gal. | 145.00 |

BATTERY TERMINAL PROTECTOR

- Dark Red Viscous Liquid
- Plastic Safe: Yes
- Flashpoint: Less than -18°C
- Specially designed to protect battery terminals from corrosion, a leading cause of hard starting and battery failure
- Provides a lead-free soft protective coating



RUBBERIZED SPRAY UNDERCOATING

- · Black Viscous Material
- Plastic Safe: No
- Flashpoint: 7°C
- Provides a tough, flexible shield against moisture, salt and road debris
- Dries quickly and is exceptionally resistant to abrasion



CLEAN-R-CARB® CARBURETOR CLEANERS

- Plastic Safe: No
- Flashpoint: -18°C
- Fast evaporation rate
- Designed to maximize carburetor performance
- Quickly dissolves carburetor deposits such as gum, sludge and varnish to improve fuel system performance and enhance fuel economy





| Model | Mfg. | | Price |
|-------|-------|-------|-------|
| No. | No. | Size | /Each |
| AE952 | 75046 | 213 g | 14.50 |



| Model | Mfg. | Size | Price |
|--------|-------|-------|-------|
| No. | No. | | /Each |
| MLT298 | 75034 | 454 g | 17.90 |



| . Size | /Each |
|----------|-------|
| 81 454 g | 8.49 |
| | |

BATTERY CLEANER W/ACID INDICATOR

- · Yellow Foam
- Plastic Safe
- Slow evaporation rate
- Instantly detects leaks and neutralizes acid
- Removes corrosion by-products
- · Just spray on and rinse off





DISC BRAKE QUIET

- Forms a water-resistant film that absorbs noise while reducing squeaks and squeals
- For use on the back of non-shimmed disc pads
- Container Type: Bottle
- Appearance: Red paste



ICE-OFF™ WINDSHIELD SPRAY DE-ICER

- Ideal for melting ice, snow and frost on contact
- Does not harm car finish
- Thaws frozen locks



GASKET KLEEN™

- Plastic Safe: No
- Flashpoint: 13°C
- Fast evaporation rate
- Used for the removal of conventional and formed in place gaskets on motors, pumps and flanges







| Model | Mfg. | Size | Price |
|--------|-------|-------|-------|
| No. | No. | | /Each |
| MLP071 | 75021 | 340 g | 10.90 |



| Model | Mfg. | | Price |
|-------|-------|--------|-------|
| No. | No. | Size | /Each |
| AF371 | 75016 | 118 ml | 7.39 |



| Model | Mfg. | | Price |
|-------|-------|-------|-------|
| No. | No. | Size | /Each |
| AF119 | 75346 | 340 g | 7.19 |





SENSORKLEENTM MASS AIR FLOW SENSOR CLEANER

- · Cleaner that was specifically developed to clean mass air flow sensors
- Increases horsepower and improves air/fuel ratio and MPG
- Plastic safe
- Dries in seconds



THROTTLE BODY KLEEN™ AIR INTAKE CLEANER

· Cleans gum and varnish from the throttle valves and throttle body for easier starting and smoother engine performance



CRC® GDI IVD™ INTAKE VALVE & TURBO CLEANER

- Delivers advanced PEA detergency directly to the backs of GDI intake valves
- Removes up to 46% of carbon deposits on intake valves within 60 minutes
- Safe on all gas-powered engines including turbos
- Increases power and torque
- Reduces emissions
- Improves fuel economy

No.

7530X6

AF439



| CR® | |
|-----|--|
| | |

| Model | Mfg | Container | Price |
|-------|-------|-----------|-------|
| No. | No. | Size | /Each |
| AF118 | 75110 | 312 g | 9.99 |

CR@

| Model | Mfg | Container | Price |
|-------|-------|-----------|-------|
| No. | No. | Size | /Each |
| AF117 | 75078 | 340 g | 7.99 |

JUMP START® STARTING FLUID

- Assures fast and economical starts in cold or humid conditions
- For use in both gasoline and diesel engines



TANNERY® LEATHER & VINYL CARE CLEANER

- · Ideal for use on leather products
- Effective for home, farm, auto recreation and marine applications
- Silicone free and great for cleaning leather between conditioning treatments



DIESEL FUEL THERAPYTM -DIESEL INJECTOR CLEANER W/ANTI-GEL

Size

311 a

- · Emissions reducing formula that is rated "SUPERIOR" in Cummins L-10 Test for injector cleanliness
- Lowers pour point & CFPP, reliquifies gelled fuel, adds lubricity, increases power and MPG
- Dark Amber Liquid
- Plastic Safe: No
- Flashpoint: 57°C





| Model | Mfg | Container | Price |
|-------|-------|-----------|-------|
| No. | No. | Size | /Each |
| AF260 | 75671 | 312 g | 7.39 |



| Model | Mfg | Container | Price |
|-------|-------|-----------|-------|
| No. | No. | Size | /Each |
| AF110 | 74171 | 283 g | 10.50 |

· For use on diesel engines

DIESEL FUEL ANTI-GEL · Improves flowability of diesel fuel in cold weather



| Model | Mfg. | Size | Price |
|--------|-------|--------|-------|
| No. | No. | | /Each |
| MLN925 | 75212 | 888 ml | 17.90 |

QUICK FLOWTM EMERGENCY DIESEL-GEL RELIEF

- Reliquefies gelled fuel in minutes
- Totally disperses water and lowers pout point by as much as 35°F
- Prevents future gelling
- Can be used for biodiesel



Format

32 oz



/Each

17.50



| Model | Mfg | Format | Price |
|-------|-------|--------|-------|
| No. | No. | | /Each |
| AF257 | 75221 | 355 ml | 13.20 |

PHASEGUARDTM **ULTIMATE ETHANOL FUEL** TREATMENT & STABILIZER

- Used in all gas powered 2 and 4 cycle engines to protect against the harmful effects of ethanol
- Prevents phase separation, protects against corrosion, cleans the fuel system, stabilizes fuel and restores power





| Model | Mfg | Format | Price |
|-------|-------|--------|-------|
| No. | No. | | /Each |
| AF111 | 74142 | 474 ml | 19.90 |



75911

AF124

TURBO POWERTM **ALL-SEASON WINDSHIELD WASHER FLUID**

- Specially developed methanol based fluids designed to provide excellent grime, salt and snow cleaning performance under cold weather conditions
- A non-smear formulation
- This all season windshield washer protects from freezing down to -40°C
- Container Type: Jug
- Sold by case of 4



| | | | THE STATE OF THE PARTY OF THE P |
|--------------|--------|----------------|--|
| Model No. | Format | Price /Each | 00 |
| AD458 | 3.78 L | 21.24 | |

TURBO POWER® SUMMER **BUG WASH WINDSHIELD WASHER FLUID**

- · Designed specifically as a summer windshield washer fluid
- Keeps windshield clear of road grime and splattered insects
- Only suitable for warm weather conditions
- Temperature Rating: -0°C
- Container Type: Jug
- Sold by case of 4

Mode

MLP382



AIR1® DIESEL EXHAUST FLUID

- · Used in trucks powered by diesel engines to reduce emission levels to the required limits set by the EPA
- Meets automotive industry specification defined by ISO 22241
- Product formulated for use in extreme cold applications; can be used after being frozen for long lengths of time
- Should not be stored outside, as sunlight may cause damage and/or degradation to chemical formulation
- Container Type: Jug



| TURBO POWER® PREMIL | JM |
|---------------------|----|
| WINDSHIELD WASHER | |

- & DE-ICER FLUID Excellent grime, salt and snow-cleaning performance
- Non-smear formula
- Removes frost and light ice
- Temperature Rating: -45°C
- Container Type: Jug
- Sold by case of 4



| Model No. | Format | Price /Each |
|--------------|--------|----------------|
| NKB959 | 3.78 L | 22.40 |

RAIN-X® CLEARVIEW DE-ICER

/Each

Effective freezing resistance

Format

3.78 L

- Intense cleaning action and improved visibility
- Repels rain, sleet and snow
- Container Type: Jug
- Temperature Rating: -40°C
- Sold by case of 4



| Model No. | Format | Price /Each |
|--------------|--------|----------------|
| AG899 | 3.78 L | 30.00 |

TURBO POWER® DIESEL **EXTENDED LIFE ANTIFREEZE/** COOLANT CONCENTRATE

- · Hybrid antifreeze/coolant that does not require an initial charge of supplemental coolant additives or coolant extenders
- OEM approved
- Protects all coolant system metals
- Provides excellent wet sleeve liner cavitation protection
- Never use 100% coolant in concentrated form; 50% dilution recommended
- Container Type: Gallon



| Model | | Price |
|--------|--------|-------|
| No. | Format | /Each |
| NKB971 | 3.78 L | 20.30 |

TURBO POWER® HEAVY-DUTY MIXED FLEET EXTENDED LIFE ANTIFREEZE/COOLANT

- 50/50 premixed antifreeze/coolant with proprietary organic acid technology
- Provides protection against corrosion, rust and pitting caused by cavitation
- Designed for complete mixed fleet use
- Free of amines, borates, nitrites and phosphates
- Container Type: Gallon



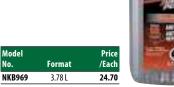
TURBO POWER® HEAVY-**DUTY DIESEL ANTIFREEZE/** COOLANT CONCENTRATE

- Engine coolant with a proprietary formulation of corrosion inhibitors
- Protects coolant system metals such as aluminum, brass, cast iron, copper, solder and steel
- Does not require an initial charge of supplemental coolant additives
- Never use 100% coolant in concentrated form; 50% dilution recommended
- Container Type: Gallon



| TURBO POWER® EXTENDED |
|-------------------------|
| LIFE ANTIFREEZE/COOLANT |
| CONCENTRATE |

- · Long service life engine coolant with proprietary organic acid technology (OAT)
- Protects coolant system metals against corrosion and rust
- Never use 100% coolant in concentrated form; 50% dilution recommended
- Free of amines, borates, nitrates, nitrites, phosphates and silicates
- Container Type: Gallon





| Model | | Price |
|--------|--------|-------|
| No. | Format | /Each |
| TYP309 | 3.78 L | 16.10 |



T.S.P.

- · Trisodium Phosphate
- · All purpose cleaner
- · Prepares surfaces for painting
- Removes wax and grease
- Cleans garage floors and driveways
- Aids in restoring paint brushes

| Model No. | Size | Price /Each |
|--------------|---------------------|----------------|
| AB725 | 2 kg. box | 13.50 |
| AC318 | 4 litre concentrate | 10.00 |



PROFESSIONAL GRADE PURE TURPENTINE

- · Thins varnishes, paints and enamels
- Cleans surfaces and brushes
- Protects natural bristle brushes
- · Best for thinning wood stains

| Model | | Price |
|-------|------------|-------|
| No. | Size | /Each |
| AG799 | 3.78 L can | 58.20 |



PAINT THINNER

- Low odour mineral spirits
- Ideal as paint thinner, brush cleaner and all purpose household cleaner
- For floors, woodwork, grease stains, etc.

| Model | | Price |
|-------|-------------|-------|
| No. | Size | /Each |
| AB706 | 4 L bottle | 13.40 |
| AG802 | 18.9 L pail | 71.90 |



ACETONE

- · Thins fibreglass resin mixes
- Inins fibreglass resin mixe
 Dissolves 2-part epoxies
- Cleans tools and brushes used for epoxies and lacquers

| Model | | Price |
|-------|------------|-------|
| No. | Size | /Each |
| AR722 | 3 78 L can | 30.00 |



AIR TOOL OIL

- Preserves and maintains internal seals and mechanisms present in most hand-held air tools
- Lubricates under high pressure to fine tolerances
- Resists moisture induced corrosion, maximizing the service life and performance of your air tools
- Contains no silicone





| Model No. | Size | Price /Each |
|--------------|-------------------|----------------|
| AA091 | 8 oz. poly bottle | 5.60 |
| AA090 | 4 L jug | 48.00 |

AEROSOLY™ CAN PUNCTURING SYSTEM

A safe and economical means to empty and dispose of aerosol cans. Easy-to-use, hand-operated, no power source necessary. Handle moves a puncture pin through a fluid-tight chamber and pierces can; no worker contact required.

Unique carbon filter coalesces VOC's in filter reservoir. Residual contents safely collected in drum.

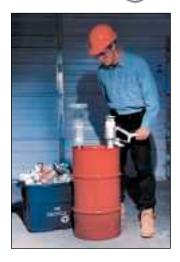
- Excellent savings on hazardous waste disposal costs
- Punctured cans may be recycled as scrap metal
- Residual liquids collected in drum may be eligible for reclamation through a hazardous waste handler, resulting in waste minimization credit
- Accommodates cans in wide assortment of shapes and sizes
- Puncture pin designed for long-term use;
 no visible wear after puncturing 10,000 can
- no visible wear after puncturing 10,000 cans For use with any 20-30 or 55-gallon drum
- AA155 Aerosolv™ Venting System consists of one puncturing unit, one filter and one anti-static wire which is required under several federal and local codes.

AA153 - Two-stage coalescing filter with replaceable carbon cartridge.

AA154 - Replacement carbon cartridge.

Model No. AA155 Price/Each \$1822.00

Model No. AA155 Price/Each \$1822.00
Model No. AA153 Price/Each \$546.00
Model No. AA154 Price/Each \$448.00



TURBO POWER® AIR BRAKE ANTIFREEZE

 Designed to help guard the brake lines against freezeup on diesel trucks and construction equipment

/Each

- Contains lubricants to minimize wear of valves and seals
- Absorbs condensation within air brake systems
- · Container Type: Bottle

Model

AD097



BATTERY EQUALIZERS

- Restorative fluid doubles the life of any voltage lead/acid battery
- Save 25% on recharge time
- For use on lift truck and golf cart fleets and many more





BATTERY ACID NEUTRALIZER

- Safely neutralizes sulphuric acid spills on skin, clothing and battery box
- Spray battery box regularly to keep terminals and battery clean



kleen -flo

| Model | | Price |
|-------|-------|-------|
| No. | Size | /Each |
| AA773 | 198 g | 7.29 |



ORIGINAL VEHICLE PROTECTANT

- · Helps prevent cracking, fading, discoloration and premature aging
- Brings out a deep shine with a non-greasy finish
- Safely cleans away dirt, dust and debris
- Renews and revitalizes vinyl, rubber and plastic



| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| AF158 | 14711 | Trigger Bottle | 473 ml | 11.50 |
| FLT130 | 7466 | Trigger Bottle | 946 ml | 19.00 |
| FLT133 | 18389 | Jug | 1.89 L | 32.00 |



VENT CLIP OIL AIR FRESHENER

- Made with odour elimination technology that works for up to 30 days to help destroy odours like smoke, garbage, and pets
- Type: Vent Clip
- Quantity: 2.5 ml



| Model No. | Mfg. No. | Scent | Price /Each |
|--------------|-------------|----------------|----------------|
| FLT100 | 18753 | New Car | 4.99 |
| FLT102 | 18757 | Lemon Berry | 4.99 |
| FLT103 | 18984 | Whiskey & Oak | 4.99 |
| FLT101 | 18755 | Island Oasis | 4.99 |
| FLT099 | 18751 | Tranquil Skies | 4.99 |



MULTI-PURPOSE CLEANER

- All-in-one cleaning solution for that "just detailed" look
- Easily removes filmy residue, road grime, bugs, fingerprints & more
- Effective for the whole car; dash, vinyl, fabric, carpet, clear plastic, console, and more
- Easily removes ground-in dirt, dust & grime



| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| FLT110 | 15274 | Trigger Bottle | 473 ml | 9.99 |
| FLT114 | 18265 | Jug | 1.89 L | 15.00 |

INTERIOR VEHICLE WIPES MULTIPACK

- (1) Container of Original Protectant Wipe,
- (1) Container of Orange Cleaning Wipes,
- (1) Container of Cleaning Wipes,
- (1) Container of Glass Wipes
- · No. of Wipes Per Container: 115



| Model | Mfg. | Price |
|--------|-------|-------|
| No. | No. | /Each |
| FLT148 | 10881 | 30.00 |



EXTREME BUG & TAR REMOVER

- Cleans bugs, tar, and other tough grime while preserving wax protection
- Safe on clear coat finishes when used as directed
- Streak-free formula



| Model | Mfg. | Container | Format | Price |
|--------|-------|----------------|--------|-------|
| No. | No. | Type | | /Each |
| FLT116 | 18740 | Trigger Bottle | 473 ml | 9.99 |

6-PIECE DETAILING KIT

- · Includes: Mini squeegee, Microfibre cleaning towel, Tire and rim brush, Microfibre glass towel, Wash mitt, Polisher applicator pad
- Type: Detailing



| | Model No. | Mfg. No. | Price /Each |
|----------|--------------|-------------|----------------|
| P(- 15) | FLT098 | 18842 | 27.00 |
| | | | |



FOAMER CLEANER & ENGINE DEGREASER

A convenient way to clean up tough grime, oil and grease build up under the hood, on tools, small engine parts, plastics, vinyl, and metals



| Model | Mfg. | Container | Format | Price |
|--------|-------|----------------|--------|-------|
| No. | No. | Type | | /Each |
| FLT119 | 18287 | Trigger Bottle | 946 ml | 11.00 |

MICROFIBRE BUFFING TOWEL

- Double sided and double stitched for maximum durability
- · Super soft and lint free
- · Ideal for buffing out wax or polish and creating the ultimate shine

| Model No. | Mfg. No. | Price /Each |
|--------------|-------------|----------------|
| FLT094 | 18582 | 9.99 |
| | | |





LIQUID CLEANER WAX

VENT & DUCT CLEANER

- Cleans and restores as you wax
- Easy buffing to a high-gloss shine
- For wet or dry use

on vent surfaces

Mfg. No.

18250

Clear coat safe



| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| FLT140 | 17983 | Bottle | 473 ml | 13.00 |
| | | | | |

MULTI-PURPOSE MICROFIBRE CLEANING TOWELS

- dirt and stains from surface
- hard surfaces such as glass and dashboards
- · After use, thoroughly wash by hand or machine in warm water
- Sold/Priced Per: Package









- Can also be used dry to lift light dust and dirt from

- Qty/Pkg.: 24
- Mfg. Model /Each 18827 FLT097 21.00





Model

FLT113



2-IN-1 GLASS CLEANER WITH RAIN REPELLENT

- · Cleans glass and applies water-beading technology
- Repels water and enhances driving visibility
- Helps prevent and remove sleet, snow ice, bugs and road spray from sticking to glass
- Leaves a streak-free finish
- Ideal for all glass surfaces, except tinted windows



| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| UAD890 | 36239 | Aerosol Can | 510 g | 8.78 |
| UAD894 | 5076784 | Trigger Bottle | 680 ml | 9.14 |
| | | | | |



ORIGINAL GLASS TREATMENT

- · Dramatically improves wet weather driving visibility
- Repels rain, sleet and snow
- Seals microscopic pores in glass with a non-stick invisible barrier
- Allows easy removal of frost, ice, salt, mud and bug splatter
- Ideal for all exterior glass surfaces, auto and marine



| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| UAD886 | 36231 | Bottle | 207 ml | 8.08 |
| UAD887 | 36232 | Trigger Bottle | 473 ml | 12.50 |



ANTI-FOG™ INTERIOR GLASS TREATMENT

- · Eliminates and prevents fogging and steaming on windshields and visors
- Improves visibility
- Anti-static formula repels dust
- Removes smoke residue
- Ideal for all interior glass and mirrors, auto and marine



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| UAD888 | 36235 | Bottle | 207 ml | 8.08 |

X-TREME CLEANTM GLASS & PLASTIC CLEANER

- · Removes tough dirt, bug splatter, film and road grime from glass and plastic
- Restores clear plastic and headlights by removing haze and discolouration
- Best used as windshield prep for Rain-X° Original Treatment
- · Ideal for windshields, headlights, glass, plastic and many other applications



| Model | Mfg. | Container | Format | Price |
|--------|-----------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| UAD917 | 800001313 | Bottle | 355 ml | 11.30 |



WATERLESS WASH & WAX

- · Conveniently wash your vehicle anytime, anywhere and get the same high-gloss shine as a water wash
- No water needed great for touchups or on the go
- Highly lubricated, scratch-free formula is safe for all exterior surfaces
- Provides an exterior protectant using water repelling technology
- Spray on, wipe off
- Ideal for cars, trucks, RVs, trailers, ATVs and several other applications



| Model | Mfg. | Container | Format | Price |
|--------|-------|----------------|--------|-------|
| No. | No. | Type | | /Each |
| UAD892 | 36242 | Trigger Bottle | 946 ml | 13.40 |

SPOT FREE CAR WASH

- · Spot-free formula sheens water off vehicle
- No towel drying necessary water evaporates without residue
- Deep cleaning, high-foam soap cuts through dirt
- Premium car wash formula will not strip wax
- · Safe for all vehicle finishes
- Ideal for cars, trucks, RVs, trailers, ATVs and several other applications



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| UAD891 | 36240 | Jug | 1.42 L | 16.90 |



PLASTIC WATER REPELLANT

- Applies water beading technology to dramatically enhance visibility
- Specifically formulated for plastic surfaces
- Easily applied for a durable coating
- Ideal for plastic, including Lexan®, Plexiglas[®], Perspex[®], Lucite[®], acrylic and polycarbonate applications



| Model | Mfg. | Container | Format | Price |
|--------|-------|----------------|--------|-------|
| No. | No. | Type | | /Each |
| UAD902 | 75016 | Trigger Bottle | 355 ml | 9.56 |

Container

Type

Jug

BUG & TAR PRE-WASH GEL

- · Visibly removes tough stains on vehicle's surface
- · Effectively dissolves bugs, road grime, brake dust, tar, organic residue, tree sap, insect and bird droppings
- No scrubbing required
- Ideal for cleaning your vehicle after long road trips
- Applications include glass, metal and exterior plastic surfaces including windshields, headlights, grills, fiberglass, bumpers, painted and chrome surfaces



| Model | Mfg. | Container | Format | Price |
|--------|-------|----------------|--------|-------|
| No. | No. | Type | | /Each |
| UAD889 | 36238 | Trigger Bottle | 473 ml | 10.20 |



WASH & WAX CAR WASH

• Wash and wax in one easy step

Mfg.

5056567

Nο

- Soft gel Carnauba wax beads create a protective barrier from the elements
- Leaves a spot-free, sparkling high-gloss finish
- Traps and removes road grime, grease and dirt
- High foaming wash
- · Fast rinsing action

Mode

UAD893





HEADLIGHT RESTORATION KIT

- · Restores clouded, pitted and yellowed lense surfaces
- Includes everything necessary for restoration (excluding portable drill)
- Easy to follow instructions

Mfg. No

9228

Model

UAD884

Works on most plastic lighting lenses to restore like-new clarity, improving output and appearance







NON-FLAMMABLE BRAKE & PARTS CLEANER

- · Blend of non-combustible chlorinated safety solvents specifically designed for cleaning brake parts
- Washes away grease, oil, brake fluid, and impacted dust without affecting metal
- Evaporates quickly and completely
- Leaves no residue
- Will not interfere with subsequent brake operations
- Contains no trichlorethane or other ozone depleting compounds

| Model | Mfg. | Container | | Price |
|-------|----------|-------------|--------|-------|
| No. | No. | Type | Format | /Each |
| JL679 | 1049729C | Aerosol Can | 20 oz. | 18.50 |



PROFESSIONAL RUBBERIZED COATING

- · Premium quality, aerosol rubberized coating which provides outdoor protection for a variety of surfaces, and insulates against unwanted noise
- Dries quickly, prevents rust, and muffles noise
- Colour Family: Black



| Model | Mfg. | Container | Format | Price |
|-------|--------|-------------|--------|-------|
| No. | No. | Type | | /Each |
| JL673 | 28901C | Aerosol Can | 16 oz. | 19.90 |



ALL-AROUND AUTOMOTIVE CONDITIONER

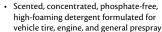
- Penetrates, protects, and beautifies, imparting a lustrous shine and renewing old or worn vinyl and rubber
- Protects surfaces from the harmful effects of elements that can crack, dry, fade or harden materials
- No milky, cloudy appearance to haze and dull rubber or vinyl
- Use on tires, dashboards, seats, trim, vinyl tops, luggage, sporting goods, boats, and acrylic objects





| | | | /Each |
|---------------|--------|--------|--------|
| FLT717 38901C | Bottle | 0.95 L | 21.58 |
| FLT718 38947C | Pail | 20 L | 298.07 |

WHEEL & ENGINE **CLEANER PRESPRAY**



Use to brighten tires, remove bugs, remove road film, and remove carbon soils from engines





TIRELESS SHINE TIRE DRESSING

- Solvent-based, fast drying, high gloss, ready-touse, silicone dressing for automobile tires
- Penetrates, protects, water resistant



| Model | Mfg. | Container | Format | Price |
|-------|-------|-------------|--------|-------|
| No. | No. | Type | | /Each |
| JL703 | 6301C | Aerosol Can | 13 oz. | 9.50 |

HANG TIME BUG REMOVER

- · Concentrated, phosphate-free, liquid containing water soluble solvents, surfactants, chelates, alkaline builders and gelling agents
- Designed as a prespray for effective removal of bugs

Mode

FLT725

No.







FORMULA 4358 HEAVY-DUTY **POWDERED DETERGENT**

- 100% active and versatile red soap that can be used on the finest car surfaces or the dirtiest diesel-stained vehicle
- Hard water tolerant
- High-foaming, free-rinsing & biodegradable

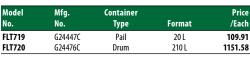


| Model | Mfg. | Container | | Price |
|--------|--------|-----------|--------|--------|
| No. | No. | Type | Format | /Each |
| FLT722 | 40740C | Drum | 45 kg | 610.51 |

BLUE MARVEL 2000 TRUCK & TRAILER WASH

- · Economical, concentrated, high foaming liquid detergent especially formulated for brush-type car and truck wash facilities
- High-foaming formula produces thick, stable foam for complete coverage with excellent cling time to vehicle surfaces
- High concentration allows product to be diluted from 1:128 to 1:2000, depending on the specific application







T'N'T TRUCK & TRAILER WASH

Container

Type

Pail

Drum

- Formulated to remove exhaust deposits, road film and bug residues from painted and unpainted surfaces
- One application and minimal brushing
- Highly versatile, this product can be applies with high or low pressure, in hot or cold water

Mfg.

376470

376760



88.28

756.92

Format

20 L

210 L



JET CLEAN BRUSHLESS VEHICLE PRE-SPRAY

· Concentrated, phosphate-free, water-based liquid designed for removal of road film from a wide variety of vehicles





| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| FLT726 | P24147C | Pail | 20 L | 109.00 |
| FLT727 | P24176C | Drum | 210 L | 832.00 |



Model

FLT723

FLT724



ULTRA 5-IN-1 DIESEL ALL SEASON FUEL SYSTEM CLEANER

- Cleans the fuel system to restore lost power, smooth rough-running and improve fuel economy
- Improves lubricity to help prevent fuel pump wear
- · Inhibits rust and corrosion in the fuel system
- Helps keep fuel-filters from plugging with wax and prevents fuel gelling
- · Boosts cetane to help improve combustion



| Nodel | Mfg. | Container | | Price |
|--------|-------|-----------|--------|-------|
| lo. No | No. | Type | Format | /Each |
| LT123 | 17987 | Bottle | 354 ml | 16.00 |
| | | | | |

HIGH MILEAGE OIL TREATMENT

- Specially formulated for vehicles with over 120,000 kilometres
- Fights friction and protects against engine wear by decreasing metal-to-metal contact, reducing oil consumption, and fortifying oil with a viscosity enhancer



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| FLT129 | 15983 | Bottle | 443 ml | 8.99 |



SUPER CONCENTRATED FUEL INJECTOR CLEANER

- Unclogs dirty fuel injectors to restore performance and acceleration
- Helps dissolve and remove harmful carbon, gum and varnish deposits on fuel injectors
- · Helps smooth rough idle and eliminate tough starts
- Treats up to 79 litres (21 gallons) of gasoline
- · Add to gas every 6000 km or every oil change



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| FLT120 | 17111 | Bottle | 155 ml | 7.49 |

POWER STEERING FLUID

- Protects against wear and pump breakdown caused by abnormal wear, oxidation and foaming
- Performs even in sub-zero temperatures
- · Specifically designed for power steering units



| Model No. | Mfg. No. | Container Type | Format | Price /Each |
|--------------|-------------|-------------------|--------|----------------|
| FLT124 | 17110 | Bottle | 350 ml | 4.50 |
| FLT128 | 18495 | Bottle | 946 ml | 8.99 |
| | | | | |



COMPLETE FUEL SYSTEM CLEANER

- Restores lost power and acceleration
- Reduces the need for higher octane fuel to stop knocks and pings
- Saves gas by removing deposits throughout the fuel system
- Reduces hard starts and engine hesitation



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| FLT122 | 17113 | Bottle | 155 ml | 14.00 |

DOT 3 BRAKE FLUID

- Provides protection against brake failure from vapour lock
- · Prevents corrosion in brake system
- Works with all brake systems requiring DOT 3 fluids



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| FLT125 | 17117 | Bottle | 350 ml | 5.99 |



OCTANE BOOSTER

- Boosts octane and cleans fuel intake system to restore lost performance
- · Removes deposits which can cause knocks, pings, hesitation and stumble
- Treats up to 79 litres (21 gallons) of gasoline

| No. | Туре | Format | Price /Each |
|-------|--------|----------|----------------|
| 17112 | Bottle | 155 ml | 7.49 |
| | No. | No. Type | |

MINI CAR SCENT DIFFUSERS

- Type: Vent Clip
- Qty/Pkg.: 2



| Model No. | Mfg. No. | Scent | Price /Each |
|--------------|-------------|------------------|----------------|
| FLT152 | 09135Z | New Car | 4.99 |
| FLT153 | 09136Z | Hawaiian Sunrise | 4.99 |
| FLT154 | 9138 | Fresh Linen | 4.99 |

Retreat

MULTI-PURPOSE MOTOR TREATMENT

- Great for fuel systems with a spout, crankcases and intakes
- Protects against viscosity build up and crankcase sludge



| Model | Mfg. | Container | Format | Price |
|--------|-------|-----------|--------|-------|
| No. | No. | Type | | /Each |
| FLT127 | 17174 | Bottle | 473 ml | 11.00 |



DUAL VENT SCENT STICKS

- Type: Vent Stick
- Qty/Pkg.: 4





STARTING FLUID

- Fast & easy
- Starts in cold weather conditions
- For gasoline engines
- Contains upper cylinder lubricant



Sprayway

| Model | Mfg. | | Container | Price |
|-------|-------|------------|-------------|-------|
| No. | No. | Format | Туре | /Each |
| JN545 | SW258 | 11 fl. oz. | Aerosol Can | 3.29 |

BIO-ENZYMATIC CARPET & UPHOLSTERY CLEANER

- · High-quality, professional grade cleaner with fast-acting enzymes that safely remove stubborn stains and odor-causing organic matter from carpet and upholstery
- With an easy-to-use inverted spray actuator and powerful foaming action, this cleaner attacks spots, stains and odors with ease and speed
- The custom-blended, bio-enzymatic formula suspends and dissolves embedded foreign matter and breaks down organic residue to eliminate stains and odors
- Works effectively on spots caused by dirt, coffee, milk, wine, soda and pet stains



Sprayway

| Model | Mfg. | | Container | Price |
|-------|-------|------------|-------------|-------|
| No. | No. | Format | Type | /Each |
| JN549 | SW589 | 18 fl. oz. | Aerosol Can | 8.69 |

INSTANT DETAILER CLEANER & POLISH

- Quick Detail Touch Up
- Spray & Wipe Clean
- Showroom Quality Shine
- Rinse Free



SALT OFF

- · Removes salt stains from carpets and mats
- Built-in brush cap loosens salt
- Removes stubborn salt stains from any fabric quickly and easily
- Great for use on carpets and mats in your vehicle and around the house



Sprayway

| Model | Mfg. | | Container | Price |
|-------|-------|------------|-----------|-------|
| No. | No. | Format | Type | /Each |
| JN543 | SW094 | 16 fl. oz. | Can | 8.29 |



| Model | Mfg. | | Container | Price |
|-------|-------|------------|-------------|-------|
| No. | No. | Format | Type | /Each |
| JN547 | SW557 | 11 fl. oz. | Aerosol Can | 6.69 |

INSTANT DETAIL WAX

- Wax In Minutes
- Showroom Shine
- No Buffing Necessary
- No Powder or Dusting



TOTAL RELEASE BLAST OUT FRESHENER

- · Small 5-oz can-size is easy to use, convenient and easily reaches into tight spaces
- · Contains Ordenone®, a unique compound that quickly traps and eliminates odor-causing bacteria
- Fogging mist neutralizes and eliminates unpleasant odors at the source
- Lock the actuator in place for total release spray
- · Ideal for cars, trucks, boats and RVs
- · Available in ten popular fragrances



Sprayway

| Model | Mfg. | | Container | Price |
|-------|-------|------------|-----------|-------|
| No. | No. | Format | Туре | /Each |
| JN544 | SW096 | 16 fl. oz. | Can | 10.50 |



| Model No. | Mfg. No. | Type | Scent | Price /Each |
|--------------|-------------|---------|--------------|----------------|
| JN554 | SW248 | Aerosol | Mist | 6.99 |
| JN555 | SW252 | Aerosol | Mountain Air | 6.99 |



GTX® ULTRACLEAN MOTOR OIL

- Advanced protection against viscosity and thermal breakdown
- · Superior protection against high-temperature deposits
- · Premium-quality base oils and anti-wear additives that help extend the life of your engine
- · Oil Type: Conventional
- Motor Type: Gasoline





Castrol

| Model No. | Mfg. No. | Format | Container | SAE Grade | Price /Each |
|--------------|-------------|---------|-----------|--------------|----------------|
| NO. | NU. | ruillat | Туре | diaue | / Eacii |
| AF608 | 1542 | 1L | Bottle | 5W-20 | 12.40 |
| AF609 | 000153A | 5 L | Jug | 5W-20 | 39.30 |
| AF611 | 1142 | 1L | Bottle | 5W-30 | 12.40 |
| AF612 | 000113A | 5 L | Jug | 5W-30 | 39.30 |
| AF613 | 1105 | 205 L | Drum | 5W-30 | 1015.00 |

GTX® HIGH MILEAGE MOTOR OIL

- Superior dispersancy that fights sludge build-up
- Exceptional oil burn-off protection
- Seal conditioners to help reduce leaks
- · Advanced additives that minimize engine wear
- Oil Type: Conventional
- Motor Type: Gasoline





Castrol

| Model | Mfg. | | Container | SAE | Price |
|-------|---------|--------|-----------|--------|-------|
| No. | No. | Format | Type | Grade | /Each |
| AF622 | 1838 | 1L | Bottle | 5W-20 | 11.60 |
| AF623 | 000183A | 5 L | Jug | 5W-20 | 45.90 |
| AF625 | 1638 | 1L | Bottle | 5W-30 | 10.90 |
| AF626 | 000163A | 5 L | Jug | 5W-30 | 45.90 |
| AF628 | 1738 | 1L | Bottle | 10W-30 | 10.80 |
| AF629 | 000173A | 5 L | Jug | 10W-30 | 45.90 |

GTX® MOTOR OIL

- Specially engineered to prevent the harmful build-up of sludge, reduce oil deposits and provide daily protection for your engine
- · Maximum protection against viscosity and thermal breakdown
- · Superior oil burn-off protection versus leading conventional oils
- Advanced additives that minimize engine wear
- · Oil Type: Conventional
- Motor Type: Gasoline





©Castrol

| Model No. | Mfg. No. | Format | Container Type | SAE Grade | Price /Each |
|--------------|-------------|--------|-------------------|--------------|----------------|
| | | | ,, | | |
| AF614 | 1342 | 1L | Bottle | 10W-30 | 12.40 |
| AF615 | 000133A | 5 L | Jug | 10W-30 | 39.30 |
| AF616 | 1305 | 205 L | Drum | 10W-30 | 1015.00 |
| AG369 | 1242 | 1L | Bottle | 10W-40 | 12.40 |
| AF618 | 000123A | 5 L | Jug | 10W-40 | 39.30 |
| AF619 | 1205 | 205 L | Drum | 10W-40 | 1015.00 |
| AG370 | 1442 | 1L | Bottle | 20W50 | 12.40 |
| AF621 | 000143A | 5 L | Jug | 20W50 | 39.30 |

GTX® MAGNATEC™ MOTOR OIL

- · Clings to critical engine parts when the oil drains down
- · Adds a layer of protection during warm-up and beyond
- · Dramatically reduce engine wear
- · Leave critical engine parts 4X smoother
- Oil Type: Synthetic
- Motor Type: Gasoline





Castrol

| Model | Mfg. | | Container | SAE | Price |
|-------|---------|--------|-----------|-------|--------|
| No. | No. | Format | Type | Grade | /Each |
| AF630 | 220038 | 1L | Bottle | 0W20 | 10.40 |
| AF631 | 022003A | 5 L | Jug | 0W20 | 45.90 |
| AF632 | 220011 | 60 L | Drum | 0W20 | 459.00 |
| AF634 | 221538 | 1L | Bottle | 5W20 | 10.20 |
| AF635 | 022153A | 5 L | Jug | 5W20 | 41.00 |
| AF636 | 221511 | 60 L | Drum | 5W20 | 459.00 |
| AF638 | 221138 | 1L | Bottle | 5W30 | 10.40 |
| AF639 | 022113A | 5 L | Jug | 5W30 | 41.00 |
| AF640 | 221111 | 60 L | Drum | 5W30 | 462.00 |

AUTOMOTIVE MOTOR OILS & GREASE

EDGE® FTT MOTOR OIL

- Three times stronger against viscosity breakdown
- The unique titanium technology physically changes the way oil behaves under extreme pressures doubling its film strength
- preventing oil from breaking down and reducing friction to maximize engine performance.
- · Oil Type: Synthetic
- Motor Type: Gasoline





| 10 |
|----|
|----|

| Model No. | Mfg. No. | Format | Container Type | SAE Grade | Price /Each |
|--------------|-------------|---------|-------------------|--------------|----------------|
| | | | | | |
| AF643 | 020173A | 5 L | Jug | 0W20 | 61.50 |
| AF644 | 201715 | 60 L | Drum | 0W20 | 675.00 |
| AF645 | 201706 | 208 L | Drum | 0W20 | 2015.00 |
| AF646 | 201238 | 1L | Bottle | 0W30 | 14.90 |
| AF647 | 201838 | 1L | Bottle | 0W40 | 14.90 |
| AF648 | 020183A | 5 L | Jug | 0W40 | 67.40 |
| AF649 | 201806 | 208.2 L | Drum | 0W40 | 2570.00 |
| AF650 | 200938 | 1L | Bottle | 5W20 | 16.30 |
| AF651 | 020093A | 5 L | Jug | 5W20 | 61.50 |
| AF652 | 200915 | 60 L | Drum | 5W20 | 675.00 |
| AF653 | 200906 | 208.2 L | Drum | 5W20 | 2015.00 |
| AF654 | 201138 | 1 L | Bottle | 5W30 | 16.30 |
| AF655 | 020113A | 5 L | Jug | 5W30 | 61.50 |
| AF656 | 201115 | 60 L | Drum | 5W30 | 655.00 |
| AF657 | 201106 | 208.2 L | Drum | 5W30 | 2015.00 |
| AF658 | 201438 | 946 ml | Bottle | 5W40 | 16.00 |
| AF659 | 020143A | 5 L | Jug | 5W40 | 61.50 |
| AF660 | 201406 | 208.2 L | Drum | 5W40 | 2185.00 |
| AF661 | 201038 | 1L | Bottle | 5W50 | 16.30 |
| AF662 | 020103A | 5 L | Jug | 5W50 | 62.80 |
| AF663 | 201006 | 208.2 L | Drum | 5W50 | 2185.00 |
| AF664 | 201338 | 1L | Bottle | 10W30 | 16.30 |
| AF665 | 020133A | 5 L | Jug | 10W30 | 61.50 |

VECTON® CK-4 MOTOR OIL

- · Castrol Vecton provides outstanding resistance to nitration and oxidation
- Castrol Vecton provides improved cold-temperature engine starting
- Reduced oil consumption relative to single-grade natural gas-fueled engine oils
- Oil Type: Part Synthetic
- Motor Type: Gasoline





Castrol

| Model No. | Mfg. | | Container | SAE | Price |
|--------------|--------|--------|-----------|--------|---------|
| | No. | Format | Type | Grade | /Each |
| AF588 | 15AEA9 | 946 ml | Bottle | 15W-40 | 12.70 |
| AF589 | 15AA34 | 3.78 L | Jug | 15W-40 | 38.90 |
| AF590 | 15AEA8 | 18.9 L | Pail | 15W-40 | 151.00 |
| AF591 | 15AEAA | 208 L | Drum | 15W-40 | 1142.00 |

EDGE® EP MOTOR OIL

- The strength to perform for 24,000 kilometers between oil changes
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Proprietary titanium additive provides unsurpassed wear protection
- Oil Type: Synthetic
- Motor Type: Gasoline

AF671 MINISTER STATE SHADOW



AF666

Castrol

| Model No. | Mfg. No. | Format | Container Type | SAE Grade | Price /Each |
|--------------|-------------|--------|-------------------|--------------|----------------|
| AF666 | 206038 | 1L | Bottle | 0W20 | 18.80 |
| AF667 | 206089 | 4.4 L | Jug | 0W20 | 66.20 |
| AF668 | 206566 | 1L | Bottle | 5W20 | 18.80 |
| AF669 | 206589 | 4.4 L | Jug | 5W20 | 66.20 |
| AF670 | 206166 | 1L | Bottle | 5W30 | 18.80 |
| AF671 | 206189 | 4.4 L | Jug | 5W30 | 66.20 |

VECTON® CK-4 LD MOTOR OIL

- · Excels under high-pressure: engine combustion pressures are increasing, which puts increased pressure on key engine parts
- Performs at high temperature engine oil is subjected to areas of very high temperature in modern engines, causing oxidation and oil thickening
- Offers drain intervals of up to 80,000 miles or 1000 hours
- Oil Type: Part Synthetic
- Motor Type: Gasoline







| Mfg. | | Container Type | SAE Grade | Price /Each |
|--------|-------------------------|--|--|--|
| No. | Format | | | |
| 15ABF6 | 3.78 L | Jug | 10W-30 | 37.20 |
| 15ABF4 | 18.9 L | Pail | 10W-30 | 168.00 |
| 15ABF3 | 208 L | Drum | 10W-30 | 1528.00 |
| | No. 15ABF6 15ABF4 | No. Format 15ABF6 3.78 L 15ABF4 18.9 L | No. Format Type 15ABF6 3.78 L Jug 15ABF4 18.9 L Pail | No. Format Type Grade 15ABF6 3.78 L Jug 10W-30 15ABF4 18.9 L Pail 10W-30 |



AUTOMOTIVE MOTOR OILS & GREASE

5125 PYROPLEX® RED #1

- Lithium complex grease that meets the highest performance standards of automotive, fleet, . industrial, farm and off-highway applications
- Has shear stability to stay in grade and in place over long periods of use
- Employs top quality extreme pressure and anti-wear additives, so it can withstand conditions of severe shock and high loads
- Excellent compatibility with other greases
- Max. Temperature: 502°F (260°C)



AG339

5111 PYROPLEX® PROTECTION ES NLGI #1

- Specially formulated synthetic, lithium complex grease designed for extended service performance in challenging on-highway applications
- Full synthetic providing excellent low and high temperature performance
- Exceptional pumpability
- · Oxidation minimized through excellent thermal stability
- · Maximum protection against rust, oxidation and corrosion in extreme environments
- Exclusive hydroactivation technology for increased tack in wet environments
- Extreme pressure and anti-wear performance
- High dropping point
- Does not use antimony, barium, lead, or chlorinated compounds, reducing environmental impact
- Container Type: Tube

Model No. AG350

AG351

Max. Temperature: 550°F (288°C)



1209.00

| Mfg. | | Container | Price | |
|--------|--------|-----------|-------|--|
| No. | Format | Туре | /Each | |
| 106119 | 400 a | Tube | 10.90 | |

Keg

Castrol

| Model Mfg. | | | Container | | |
|------------|--------|---------|-----------|--------|--|
| No. | No. | Format | Туре | /Each | |
| AG339 | 105219 | 400 g | Tube | 5.68 | |
| AG340 | 105218 | 54.4 kg | Keg | 734.00 | |
| - | | | | | |

5517 PYROPLEX® BLUE #2

- Maintains mobility while building tack and adhesion when faced with water contamination
- The Hydro-Activated technology helps it resist softening and washout when exposed to wet conditions on a continued basis
- The extreme pressure and anti-wear additives promote extremely long bearing life
- In high temperature environments, it adheres to metal surfaces and provides a strong barrier of protection for critical components
- Because it stays in place, there is less need to add grease, which equals less grease usage and extended lubrication intervals
- Multifunctional use for both on and off road
- Superior rust and oxidation control
- Dependable performance under varying conditions reduces maintenance costs while extending equipment life
- Does not use antimony, barium, lead, or chlorinated compounds, reducing environmental impact

AG347



5877 PYROPLEX® GOLD #2

- Uniquely formulated, semi-synthetic, aluminum complex grease that excels in heavily loaded construction, mining and industrial equipment where extreme operating conditions prevail
- Extreme pressure and anti-wear performance especially in highly shock loaded areas
- 6% molybdenum disulfide solids
- Semi-synthetic basestock for unique cold flow and pumping capabilities

54.4 kg

- Excellent thermal stability with a high dropping point
- Enhanced "stay in place" technology with hydro-activated polymers providing very low water spray-off rates
- Aluminum complex thickener
- Will excel in multiple bearing applications, sliding applications, bucket pins, highly shock loaded areas, and asphalt paver auger bearings where extreme pressure and high heat exist
- Has assured pumpability in most cold environments that eliminates the traditional approach of changing to a NLGI 1 grade in winter





Castrol |

| Model | Mfg. | | Container | Price |
|-------|--------|---------|-----------|---------|
| No. | No. | Format | Type | /Each |
| AG346 | 105019 | 400 g | Tube | 8.27 |
| AG347 | 105030 | 15.9 kg | Pail | 263.00 |
| AG348 | 105018 | 54.4 kg | Keg | 855.00 |
| AG349 | 105013 | 180 kg | Drum | 2543.00 |

Castrol

| Model | Mfg. | Format | Container | Price |
|-------|--------|--------|-----------|-------|
| No. | No. | | Type | /Each |
| AG356 | 903219 | 425 g | Tube | 12.70 |

CLEANER & DEGREASER

- Formulated to dissolve grease and cut grime
- Biodegradable and phosphate-free

AG362



FOAMING CLEANER-DEGREASER

- Spray it on and watch as the foaming action clings to the surface ensuring that the active ingredients won't run off
- Industrial strength, yet biodegradable, phosphate-free and non-flammable
- Ready to take on your greasiest, grimiest and toughest cleaning tasks
- Colour: Purple



Castrol

| Model No. | Mfg. No. | Format | Container Type | Price /Each |
|--------------|-------------|--------|-------------------|----------------|
| AG361 | 801066 | 946 ml | Bottle | 10.20 |
| AG362 | 801016 | 3.78 L | Jug | 32.30 |
| AG363 | 801010 | 20 L | Pail | 156.00 |
| AG364 | 801006 | 208 L | Drum | 1406.00 |



| Model | Mfa. | | Container | Price |
|-------|--------|--------|----------------|-------|
| No. | No. | Format | Туре | /Each |
| AG365 | 801166 | 946 ml | Trigger Bottle | 10,70 |

AUTOMOTIVE ANTIFREEZE & COOLANTS

50/50 PREDILUTED ENGINE ANTIFREEZE/COOLANT

- 50/50 blend of concentrated antifreeze/coolant and demineralized water
- Cor-Guard™ inhibitor formula prevents corrosion, helping a vehicle's cooling system run more efficiently and last longer
- Compatible with any colour antifreeze/coolant, and can be used in all makes and models of cars or light-duty trucks
- Meets or exceeds ASTM D3306 and D4985 for corrosion protection for cars and light duty trucks
- Can provide up to 5 years or 250,000 km of protection when flushed and filled according to directions



Prestone

| Model | Mfg. | | Container | | Price |
|--------|-------|--------|-----------|--------|-------|
| No. | No. | Format | Type | Colour | /Each |
| FLT529 | 71183 | 1.89 L | Jug | Yellow | 12.50 |
| FLT530 | 71175 | 3.78 L | Jug | Yellow | 20.50 |

MOTOR ANTIFREEZE/COOLANT

- Specially formulated for Asian-based POAT Technology vehicles, and European-based **HOAT Technology vehicles**
- Will not void manufacturer's warranty
- Fights the spread of corrosion
- Up to 5 years or 150,000 milesof protection when used according to manufacturer instructions
- Container Type: Jug



Prestone

| Model No. | Mfg. No. | Format | Formulated For Use In | Colour | Price /Each |
|--------------|-------------|--------|--|--------|----------------|
| FLT532 | 78007 | 3.78 L | Toyota®, Lexus®, and Scion® vehicles | Red | 24.50 |
| FLT533 | 78015 | 3.78 L | Honda®, Acura®, Nissan®, Infiniti®, Subaru®, and Suzuki® vehicles | Blue | 24.50 |
| FLT534 | 78023 | 3.78 L | Audi®, BMW®, Jaguar®, Volvo®, Mini®, Porsche®, Saab®, VW® and Mercedes® vehicles | Teal | 25.50 |

COMMAND® HEAVY-DUTY ESI ANTIFREEZE/COOLANT

- · Features pre-charged extended service interval (ESI) technology product, is compatible with any conventional heavy-duty coolant, and all filter technologies
- Can be used in normal- to severe-duty cycles and extreme temperature conditions
- Provide protection against freezing, overheating, cavitation erosion, corrosion, and scale & foaming
- Colour: Purple



Prestone

FLT532

| Model No. | Mfg. No. | Format | Description | Container Type | Price /Each |
|--------------|-------------|--------|-------------------------------------|-------------------|----------------|
| FLT537 | 74005 | 3.78 L | Concentrate Antifreeze/Coolant | Jug | 21.90 |
| FLT539 | 74021 | 205 L | Concentrate Antifreeze/Coolant | Drum | 1123.00 |
| FLT538 | 74013 | 3.78 L | 50/50 Prediluted Antifreeze/Coolant | Jug | 15.50 |
| FLT540 | 74039 | 205 L | 50/50 Prediluted Antifreeze/Coolant | Drum | 795.00 |

COMMAND® HEAVY-DUTY NOAT ANTIFREEZE/COOLANT

- · Nitrited Organic Acid Technology (NOAT) is intended for use, and is compatible with, any NOAT Extended Life heavy-duty antifreeze/coolant
- For use in any diesel-powered commercial vehicle or stationary engine with aluminum and other metal engines

Prestone



| Model No. | Mfg. No. | Format | Description | Container Type | Price /Each |
|--------------|-------------|--------|-------------------------------------|-------------------|----------------|
| FLT541 | 74047 | 3.78 L | Concentrate Antifreeze/Coolant | Jug | 22.50 |
| FLT543 | 74063 | 205 L | Concentrate Antifreeze/Coolant | Drum | 1182.00 |
| FLT542 | 74055 | 3.78 L | 50/50 Prediluted Antifreeze/Coolant | Jug | 15.90 |
| FLT544 | 74071 | 205 L | 50/50 Prediluted Antifreeze/Coolant | Drum | 815.00 |

CONCENTRATE ENGINE ANTIFREEZE/COOLANT

- Cor-Guard[™] inhibitor formula prevents corrosion, helping a vehicle's cooling system run more efficiently and last longer
- Compatible with any colour antifreeze/ coolant, and can be used in all makes and models of cars or light-duty trucks
- Meets or exceeds ASTM D3306 and D4985 for corrosion protection for cars and light duty trucks
- Can provide up to 5 years or 250,000 km of protection when flushed and filled according to directions

Prestone

| Model | Mfg. | Container | Container | | Price |
|--------|-------|-----------|-----------|--------|-------|
| No. | No. | Format | Type | Colour | /Each |
| FLT531 | 71621 | 3.78 L | Jug | Yellow | 25.50 |

DEX-COOL® EXTENDED LIFE ANTIFREEZE/COOLANT

- 50/50 blend contains 50% antifreeze for temperature and corrosion protection and 50% demineralized water for vital heat transfer
- For use in all vehicles that require DEX-COOL® antifreeze/coolant
- Can also be used in all other cars and light duty trucks that use extended life coolant
- Meets or exceeds ASTM D3306 ASTM D4985 and SAE standards for corrosion protection
- Meets General Motors GMW3420 (GM 6277M), Ford WSS-M97B44-D, and property and performance specification requirements for FCA (Fiat/Chrysler) MS12106 (MS-7170 & MS-9769)
- Approved by General Motors to be licensed as a DEX-COOL® product under the GM 6277M specification
- Can provide up to 5 years or 250,000 km of protection when flushed and filled according to directi

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|---------|--------------|--------------|-------------------------------------|-----------|-------|
| Model | Mfg. | | | Container | Price |
| No. | No. | Format | Description | Type | /Each |
| FLT535 | 71118 | 3.78 L | Concentrate Antifreeze/Coolant | Jug | 25.50 |
| FLT536 | 71159 | 3.78 L | 50/50 Prediluted Antifreeze/Coolant | Jug | 21.50 |

COMMAND® HEAVY-DUTY NITRATE-FREE EXTENDED LIFE ANTIFREEZE/COOLANT

- Organic Acid Technology (OAT) is intended for use, and is compatible with, any OAT Extended Life heavy-duty antifreeze/coolant
- For us in any diesel powered commercial vehicle or stationary engine
- Colour: Yellow



FI T546

FLT535

Prestone

| Model | Mfg. | | | Container | Price |
|--------|-------|--------|--------------------------------|-----------|---------|
| No. | No. | Format | Description | Type | /Each |
| FLT545 | 74089 | 3.78 L | Concentrate Antifreeze/Coolant | Jug | 24.50 |
| FLT547 | 74807 | 205 L | Concentrate Antifreeze/Coolant | Drum | 1291.00 |
| FLT546 | 74097 | 3.78 L | 50/50 Antifreeze/Coolant | Jug | 17.90 |
| FIT548 | 74815 | 2051 | 50/50 Antifreeze/Coolant | Drum | 931.00 |

CELSIUS® EXTENDED LIFE ANTIFREEZE/COOLANT

- · Compatible with any antifreeze/coolant in any vehicle with aluminum or other metal cooling systems
- Features a blend of long-lasting inhibitors to guard against extreme temperatures and the effects of rust, corrosion, and premature water pump failure
- Meets and exceeds ASTM D3306 and D4985 for corrosion protection for cars and light duty trucks, while providing reliable freeze-up and boil-over protection
 - Colour: Yellow

FLT549



| Model No. | Mfg. No. | Format | Description | Container Type | Price /Each |
|--------------|-------------|--------|-------------------------------------|-------------------|----------------|
| FLT549 | 11551 | 3.78 L | Concentrate Antifreeze/Coolant | Jug | 20.50 |
| FLT551 | 11568 | 205 L | Concentrate Antifreeze/Coolant | Drum | 1059.00 |
| FLT550 | 11576 | 3.78 L | 50/50 Prediluted Antifreeze/Coolant | Jug | 14.90 |
| FLT552 | 11584 | 205 L | 50/50 Prediluted Antifreeze/Coolant | Drum | 759.00 |





AUTOMOTIVE ESSENTIALS

· Visible in fog, rain, or snow

- Easy to ignite with self-contained striker
- 20 or 30-minute duration
- Spike or wire stands available

UL approved

| UL approved | | SAI373 | Price | d per Package |
|--------------|-------------|-------------|--------------|----------------|
| Model No. | Mfg. No. | Description | Qty /Pkg. | Price /Each |
| 20 MINU | TES | | | |
| SAI373 | 2720 | Spike | 72 | 407.00 |
| SAI374 | 9240 | Wire stand | 72 | 474.00 |
| 30 MINU | TES | | | |
| SAI375 | 2730 | Spike | 36 | 265.00 |
| SAI376 | 9340 | Wire stand | 36 | 311.00 |

FLARE CONTAINERS

| Model | Mfg. | | Price |
|---------|------|---------------------------------------|-------|
| No. | No. | Description | /Each |
| SDP618* | 300 | Holds up to four 20 minute Flares | 48.60 |
| SDP619* | S300 | Holds up to four 30 minute Flares | 54.50 |
| SDP620 | 7830 | Holds up to eighteen 30 minute Flares | 54.95 |

^{*} Wall Mounting bracket included

PROTM SNOW SHOVEL

- Top-of-the-line industrial grade tools designed for intense and continuous use
- Stained ash wood





| Model | Mfg. | Handle | Handle | Blade | | | Blade | Price |
|-------|----------|--------|---------|--------|---|--------|---------------|-------|
| No. | No. | Type | Length" | Size" | | | Material | /Each |
| NE314 | GIP139KD | D-Grip | 45 | 13 7/8 | Х | 16 3/8 | Polypropylene | 27.40 |



ELECTRONIC LED SAFETY BATONS

- Pulsating high intensity LED lights
- Water and impact resistant construction
- 3 flash modes: steady on, slow flash and fast flash
- Takes C-cell batteries (XB874), batteries not included

Model No. SDP537 Price/Each \$26.10



ALKALINE INDUSTRIAL BATTERIES

- · Battery Type: C
- Voltage: 1.5 V
- Qty/Box: 12

Model No. XB874 Price/Box \$20.40

SCRATCH-FREE SNOWBRUSH

- Scratch-free EVA foam head brush
- Lightweight aluminum handle for a more durable and comfortable grip
- Sturdy scraper made of polycarbonate is perfect for getting through thick ice





| Model No. | Mfg. No. | Overall Length" | Head Width" | Description | Price /Each |
|--------------|-------------|--------------------|----------------|----------------|----------------|
| NJ399 | G36SBMSV | 36 | 4-3/4 | Non-Telescopic | 28.35 |
| NM807 | G52PSBT | 52 | 13-3/4 | Telescopic | 41.49 |



- Extends from 23" to 36" 7" head w/rubber squeegee
- External lock
- Model No. NE440 Price/Each \$13.99



LONG REACH **SNOW BRUSHES**

- · 35" long aluminum handle
- Large foam grip
- Unbreakable blade Colour may vary
- Model No NE441

Price/Each \$8.99





CAR SHOVEL WITH TELESCOPIC HANDLE

- · Warranty: 1 year
- Emergency shovel designed and developed to help rescue you from any winter situation
- Equipped with an ultra-light, aluminum telescopic handle to make snow removal and storage in the trunk of your car easier
- Blade Material: Polypropylene
- Blade Width: 9"
- Blade Height: 5"
- Handle Length: 24-3/4"
- Handle Material: Aluminum
- Handle Type: D-Grip

Model No. NKA409 Price/Each \$23.20



SNOW ROOF RAKE

- Ideal for removing any kind of debris from roofs
- Prevents roof damage by removing ice dams & heavy snow
- Shipped knocked down
- Lightweight handle extends to 16'
- Blade Material: Polypropylene
- Blade Width: 24-3/4
- Blade Height: 6"
- Handle Length: 61"
- Handle Material: Aluminum
- Handle Type: Straight
- Weight: 4 lbs.

Model No. NN009 Price/Each \$51.20



FUNNELS

POLYETHYLENE FILTER FUNNELS

- Made of chemical resistant polyethylene
- Screen filter included

Model No

MN448

YC564

NC991



FUNNELS

- Translucent high density polyethylene construction
- Wire mesh screen keeps contaminants out
- Comes complete with a polyethylene flexible spout for difficult to reach areas
- Curved funnel ends make the funnel splash and spill proof



Cap on flexible spout and polypropylene lid renders measure spill proof Spout length: 7 1/2"





Translucent high density polyethylene construction

Comes complete with a polyethylene flexible

spout for difficult to reach areas

| Model No. | Capacity | Price /Each |
|--------------|----------|----------------|
| TYB513 | 1 quart | 8.45 |
| TYB514 | 2 guart | 10.25 |
| TYB515 | 3 quart | 14.00 |
| TYB516 | 5 guart | 18.65 |

auroratools°

| Model No. | Diameter" | Capacity | Price /Each |
|--------------|-----------|------------|----------------|
| TYB517 | 8 | 1.7 litres | 11.45 |
| TYB518 | 9 1/2 | 3 litres | 16.00 |

Call our order desk for a quote when funnels & measures are to be used in food industry.

Price/Each

5.24

9.24

14.80

STEEL FUNNELS WITH EXTENSION

Galvanized steel funnel comes with a flexible extension

Dia.

1/2" diameter hose for 1-pint model, 3/4" diameter for larger sizes

| Model No. | Cap. | Top Dia." | Hose Spout Length" | Spout Dia." | Price /Each |
|--------------|----------|--------------|-----------------------|----------------|----------------|
| NB027 | 1 pint | 4 3/4 | 9 | 3/8 | 34.50 |
| NB028 | 1 quart | 5 7/8 | 8 | 1/2 | 39.80 |
| NB025 | 1/2 gal. | 7 5/8 | 8 1/2 | 1/2 | 47.00 |
| NB026 | 1 gal. | 8 7/8 | 10 | 1/2 | 53.30 |



STEEL FUNNELS WITH EXTENSION

- 8 3/4" diameter galvanized steel funnel with brass screen strainer
- 16" long flexible extension
- 15/16" spout diameter
- Capacity: 2 gallons
- · Suitable for use with tractors

Model No. NB001 Price/Each \$68.60



STRAINER FUNNELS

Tin strainer funnels have a built-in screen that prevents the flow of harmful particles into the liquid





UTILITY FUNNELS

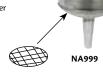
Lightweight tin and galvanized steel funnels available in capacities from 1 pint to 1 gallon



| | Top | Body | Spout | | Tin | Price | Galv. | Price |
|----------|-------|--------|---------|-------|-----------|-------|-----------|-------|
| Cap. | Dia." | Ht." | Ht." | Dia." | Model No. | /Each | Model No. | /Each |
| 1 pint | 4 3/4 | 3 7/16 | 2 1/16 | 3/8 | NB077 | 7.13 | NB031 | 14.90 |
| 1 quart | 5 3/4 | 45/16 | 23/8 | 1/2 | NB078 | 7.89 | NB032 | 17.00 |
| 1/2 gal. | 7 1/2 | 5 5/8 | 2 11/16 | 5/8 | NB075 | 9.27 | NB029 | 23.40 |
| 1 gal. | 8 3/4 | 6 1/2 | 3 1/2 | 3/4 | NB076 | 12.30 | NB030 | 29.60 |

STEEL FUNNELS

- Suitable for use with tractors
- Galvanized steel funnel has 8 3/4" diameter and comes with a brass screen strainer
- Body height: 7 1/2"
- Spout height: 4 13/16'
- Spout diameter: 15/16" Capacity: 2 gallons
- Model No. NA999 Price/Each \$32.30



NON-TILT STEEL FUNNELS

- Suitable for use with tractors Non-tilt feature allows funnel to remain upright when in use
- Galvanized steel funnel has 8 3/4" diameter, comes with brass screen strainer
- 15/16" spout diameter
- Capacity: 2 gallons

Model No. NB004 Price/Each \$39.80



LIQUID MEASURES

A. FLEXIBLE SPOUT

- Spill proof top
- Flexible spout makes it easy to reach difficult areas and hard to reach pouring angles
- Flexible spout length: 8"
- Spout diameter: 1/2"
- Available in tin, galvanized steel or stainless steel



B. OPEN TOP

Available in tin, galvanized steel or stainless steel



| Cap. | Tin Model No. | Dia."x H" | Price /Each | Galvanized Model No. | Dia." x H" | Price /Each | Stainless Model No. | Dia."x H" | Price /Each |
|------------|------------------|---------------|----------------|-------------------------|------------|----------------|------------------------|------------|----------------|
| A. FLEXIBL | E SPOUT | | | | | | | | |
| 1 quart | NB082 | 4 1/4 x 4 3/4 | 49.80 | NB035 | 4 x 5 7/16 | 65.60 | NB056 | 4 x 5 7/16 | 82.30 |
| 1/2 gallon | NB079 | 4 1/4 x 8 7/8 | 52.80 | NB033 | 5 x 7 1/4 | 71.60 | NB052 | 4 x 7 1/4 | 99.40 |
| 1 gallon | NB081 | 6 x 9 3/4 | 57.40 | NB034 | 6 x 9 3/4 | 77.50 | NB054 | 6 x 9 3/4 | 113.00 |
| B. OPEN TO | OP | | | | | | | | |
| 1 quart | NB087 | 4 1/4 x 4 3/4 | 40.50 | NB038 | 4 x 5 7/16 | 56.30 | NB061 | 4 x 5 7/16 | 73.80 |
| 1/2 gallon | NB083 | 4 1/4 x 8 7/8 | 45.40 | NB036 | 5 x 7 1/4 | 62.60 | NB057 | 4 x 7 1/4 | 90.80 |
| 1 gallon | NB085 | 6 x 9 3/4 | 49.90 | NB037 | 6 x 9 3/4 | 71.60 | NB059 | 6 x 9 3/4 | 99.40 |



DIP TANKS

- · Manually operated covers which stay open for convenient access
- Cover is equipped with a self-closing mechanism and fusible link which melts at 165°F to snap the cover shut in case of fire
- Constructed of 24-gauge coated steel, durable powder coat paint finish for long use
- Available with polyethylene liner for outstanding chemical resistance to harsh, corrosive chemicals



| Model | | Outsi | de I | Dim. | Approved | Wt. | Price |
|-------|--------------------------------------|--------|------|--------|------------|--------|--------|
| No. | Description | Dia." | X | H" | Regulation | lbs/kg | /Each |
| SD561 | 1-gallon steel dip tank | 9 3/8 | х | 5 1/2 | FM,UL | 5/2.3 | 147.00 |
| SD562 | 2-gallon steel dip tank | 9 3/8 | X | 10 | FM,UL | 6/2.7 | 151.00 |
| SD563 | 3.5-gallon steel dip tank | 11 3/8 | X | 11 1/4 | FM,UL | 8/3.6 | 188.00 |
| SD564 | 5-gallon steel dip tank | 13 3/4 | Х | 13 | FM,UL | 10/4.5 | 192.00 |
| WN969 | 5-gallon steel dip tank w/HDPE liner | 13 3/4 | X | 13 | - | 12/5.5 | 409.00 |
| WN970 | 8-gallon steel dip tank | 15 5/8 | X | 14 1/4 | FM,UL | 13/5.9 | 245.00 |

BENCH CANS

- · Spring-loaded, perforated plated steel dasher plate
- Simply press down and agitate, then release to return to drain position
- · Effective flame arrester
- Hinged cover minimizes evaporation losses
- · Protected rim reduces the possibility of hand injury
- 24-gauge premium coated steel
- Powder coat paint finish adds durability



Justrite

| Model | | Dasher | Outs | ide l | Dim. | Approved | Wt. | Price |
|-------|--|--------|--------|-------|-------|------------|--------|--------|
| No. | Description | Dia." | Dia." | x | Н" | Regulation | lbs/kg | /Each |
| WN978 | 1-quart steel bench can | 4 1/2 | 4 7/8 | Х | 5 1/2 | FM | 2/0.9 | 113.00 |
| AB491 | 2-quart steel bench can | 7 1/2 | 9 3/8 | Х | 3 1/4 | FM | 4/1.8 | 124.00 |
| AB492 | 1-gallon steel bench can | 7 1/2 | 9 3/8 | Х | 4 1/2 | FM | 5/2.3 | 123.00 |
| WN979 | 1-gallon steel bench can w/parts basket | 7 1/2 | 9 3/8 | X | 4 1/2 | FM | 5/2.3 | 141.00 |
| AB493 | 2-gallon steel bench can | 93/4 | 11 1/2 | Х | 5 3/8 | FM | 8/3.6 | 210.00 |
| AB494 | 3-gallon steel bench can | 12 1/8 | 13 1/2 | Х | 6 | FM | 10/4.5 | 226.00 |
| WN980 | Optional 24-gauge parts basket | - | 67/16 | X | 7/16 | - | 1/0.5 | 31.00 |

WASH TANKS

- · Cover opens wide for access
- Integral parts basket facilitates washing quantities of small parts quickly
- Can and basket are made of sturdy 24-gauge coated steel
- After cleaning, the basket is positioned at the top of the tank to allow solvent to drain
- Cover is equipped with a self-closing mechanism and fusible link which melts at 165°F and snaps the cover shut in case of fire
- Available with polyethylene liner for outstanding chemical resistance to harsh, corrosive chemicals



| ⊘ Ju | strite |
|-------------|--------|
|-------------|--------|

| Model | | Outsi | de l | Dim. | Approved | Wt. | Price |
|-------|---|--------|------|--------|------------|--------|--------|
| No. | Description | Dia." | X | H" | Regulation | lbs/kg | /Each |
| WN971 | 1-gallon steel wash tank w/basket | 9 3/8 | Х | 10 | FM, TUV | 7/3.2 | 334.00 |
| WN972 | 2-gallon steel wash tank w/basket | 11 3/8 | Х | 11 1/4 | FM, TUV | 10/4.5 | 397.00 |
| WN973 | 3.5-gallon steel wash tank w/basket | 13 3/4 | Х | 13 | FM, TUV | 12/5.5 | 400.00 |
| WN974 | 3.5-gallon steel wash tank w/HDPE liner and basket | 13 3/4 | X | 13 | FM, TUV | 13/5.9 | 939.00 |
| SM432 | 6-gallon steel wash tank w/basket | 15 5/8 | Х | 14 1/4 | FM, TUV | 15/6.8 | 430.00 |

RINSE TANKS

- Large parts (up to 16" x 35") can be totally immersed
- Heavy-duty, 18-gauge coated steel construction
- Tough powder coat paint finish for superior durability and chemical resistance

FLOOR STANDING RINSE TANKS

- Supported on a sturdy stand, 33" height for convenient access whether standing or seated
- Self-closing cover is foot-treadle operated so it can be opened by a worker with both hands full
- Adjustable-rate pneumatic cylinder prevents cover from slamming shut instantly
- A 3/4" drain plug for easy solvent replacement

BENCH TOP RINSE TANKS

- Sit conveniently on work bench or counter for easy access
- Lift-and-latch style cover has fusible link that melts at 165°F and closes the cover in case of fire
- A 3/4" drain plug allows for easy solvent replacement

SEDIMENT SCREENS

- 26-gauge premium coated steel
- Rests at bottom of tank to catch grime as it settles and allows for easy cleaning during solvent change

PARTS BASKETS

- 26-gauge premium coated steel
- Carries numerous smaller parts to be washed in a single action



Clean larger parts with ease!

TANKS

| Model | | Dimensions | | | | | Approved | Wt. | Price | |
|----------|--|------------|---|----|---|-------|------------|---------|---------|--|
| No. | Description | L" | X | W" | X | D" | Regulation | lbs/kg | /Each | |
| FLOOR ST | FANDING & BENCH TOP RINSE TANKS | | | | | | | | | |
| SM434 | 11-gallon steel floor standing rinse tank | 24 | Х | 16 | х | 8 3/4 | FM | 27/12.3 | 1035.00 | |
| SM431 | 11-gallon steel bench top rinse tank | 24 | Х | 16 | X | 8 3/4 | FM | 13/5.9 | 668.00 | |
| SM433 | 22-gallon steel floor standing rinse tank | 35 1/4 | Х | 16 | Х | 12 | FM | 36/16.4 | 1190.00 | |
| WN975 | 22-gallon steel bench top rinse tank | 35 1/4 | X | 16 | X | 12 | FM | 22/10 | 1040.00 | |
| TWIN CH | AMBER RINSE TANKS | | | | | | | | | |
| WN976 | 2 x 4-gallon steel floor standing rinse tank | 24 | Х | 16 | Х | 8 3/4 | FM | 62/28 | 1286.00 | |
| WN977 | 2 x 9-gallon steel floor standing rinse tank | 35 1/4 | X | 16 | Х | 12 | FM | 80/36 | 1420.00 | |
| WN9// | 2 x 9-gallon steel floor standing rinse tank | 35 1/4 | Х | 16 | Х | 12 | FM | 80/36 | | |

SEDIMENT SCREENS & PART BASKETS

| Model | | | D | imensio | Wt. | Price | | |
|-------|---|----|---|---------|-----|-------|--------|--------|
| No. | Description | L" | X | W" | X | D" | lbs/kg | /Each |
| SM437 | Sediment screen for tank models SM434 and SM431 | 23 | Х | 13 3/4 | Х | 3/4 | 1/.5 | 76.00 |
| SM436 | Sediment screen for rinse tank models SM433 and WN975 | 35 | Х | 13 3/4 | Х | 3/4 | 1/.5 | 113.00 |
| SM430 | Parts basket for rinse tank models SM434 and SM431 | 16 | Х | 13 | Х | 4 | 4/1.8 | 161.00 |
| SM428 | Parts basket for rinse tank models SM433 and WN975 | 28 | Х | 13 | Х | 4 | 6/2.7 | 216.00 |

SM433



PARTS CLEANER

RECIRCULATING PARTS WASHERS

- · Safety lever has fusable link which shuts cover in case of fire
- · Thermally protected 110 V motor and on/off switch
- Durable pump included
- · 3-way filtration traps grime
- Flush hose delivers flow of solvent to rinse parts clean, quickly and easily



5 GALLONS

Capacity: 3.5 gallons
Motor: 0.25 A
Voltage: 110 V, 1 phase, 60 Hz
Dimensions:

18 1/4" x 13 1/2" x 9" **Height of stand**: N/A

Weight: 15 lbs. Model No. BV742* Price/Each \$89.00



20 GALLONS

Capacity: 12 gallons Motor: 0.25 A Voltage: 110 V, 1 phase, 60 Hz Dimensions:

30 1/2" x 21 1/4" x 10"

Height of stand: 24 1/2" Weight: 55 lbs. Model No. BV743* Price/Each \$203.00

*A material safety data sheet is required for purchase





40 GALLONS

Capacity: 30 gallons Motor: 0.25 A Voltage: 110 V, 1 phase, 60 Hz Dimensions: 44 1/2" x 21 1/4" x 10 1/2"

Height of stand: 24 1/2"
Weight: 92 lbs.
Model No. BV744*
Price/Each \$282.00

PARTS CLEANING BRUSHES

Recommended for cleaning motors, machinery and metal parts.



| Model No. | Brush Dia." | Overall Length" | Trim Length" | Qty /Pkg. | Price /Each |
|--------------|----------------|--------------------|-----------------|--------------|----------------|
| BZ987 | 1 1/8 | 11 | 2 3/4 | 12 | 5.79 |
| TEX274 | 17/8 | 37 3/8 | 3 1/2 | 1 | 20.80 |
| | | Rruch Only 10" | | | |

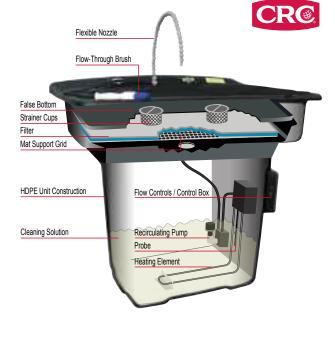
SMARTWASHER®

SmartWasher* uses the process of **bioremediation** - the accelerated break down of organic compounds such as grease, grime, varnish, oil, carbon and other heavy industrial soils through the use of nonpathogenic microbes. The microbes, suspended in a fluid that re-circulates through the unit, literally **eat their way through soils**, converting them into harmless water and carbon dioxide (CO $_2$). The solution remains clean and usable, unlike traditional solvent-based systems where the solution becomes dirty and less effective over time. Disposal becomes a non-issue, as hazardous waste streams are eliminated.

JUST SAY NO!

- NO VOC Concerns
- NO Toxic Solvents
- NO Flash Point Fluid
- NO Service Contracts
- NO Hazardous Waste Hauling
- · NO Health and Safety Hazards





PARTS CLEANER

| Model | Mfg. | | Sink Dim. | | | | Overall Dim. | | | | | |
|-------|-------|----|-----------|----|---|----|--------------|---|------|---|----|---------|
| No. | No. | W" | X | D" | X | H" | W" | X | D" | X | H" | /Each |
| NH774 | 14145 | 28 | Х | 17 | Х | 8 | 35.5 | Х | 26.5 | Х | 40 | 3349.00 |
| AF127 | 14144 | 24 | Х | 41 | Х | 8 | 34 | Х | 42 | Х | 43 | 3599.00 |

MOBILE PARTS & BRAKE WASHERS

| Model | Mfg. | | Sink Dim. | | | Overall Dim. | | | | | Price | |
|-------|-------|----|-----------|----|---|--------------|------|---|----|---|-------|---------|
| No. | No. | W" | x | D" | x | H" | w" | x | D" | X | H" | /Each |
| AF128 | 14161 | 23 | Х | 27 | Х | 8 | 26.5 | Х | 27 | Х | 40 | 3299.00 |



SMARTWASHER® SYSTEMS

The SmartWasher* system consists of a sturdy, impact resistant, self-contained washing unit with a flexible nozzle and brush that directs warmed cleaning fluid for parts washing. The fluid works in conjunction with a special microbe impregnated filter to effectively clean the dirtiest parts.



SMARTWASHER® UNITS FEATURE:

- · Flexible nozzle and brush
- · Recirculating pump
- · Low fluid indicator light/low fluid automatic shut-off
- Impact resistant construction
- Thermostat
- · Energy efficient heater

SMARTWASHER® SW-428 KIT

- Overall Dimensions: 38" W x 42" D x 47" H
- Includes: 1 SW28 SmartWasher® Unit, 5 5-Gallon jugs of SW4 cleaning fluid, and and 1 multi-layer FL4 OzzyMatTM filter

Model No. AF356 Mfg. No. 14757 Price/Each \$3799.00



SMARTWASHER® SW-423 KIT

- Overall Dimensions:
 48" W x 42" D x 50" H
- Includes: 1 SW23 SmartWasher® unit, 3 5-gallon jugs of SW4 cleaning fluid, and and 1 multi-layer FL4 OzzyMat™ filter

Model No. AF290 Mfg. No. 14740 Price/Each \$3399.00



 Includes: 1 SW37 SmartWasher® unit, 5 5-gallon jugs of SW4 cleaning fluid, and 1 multi-layer FL4 OzzyMat™ filter

Model No. AF288 Mfg. No. 14741 Price/Each \$4249.00



SMARTWASHER® CLEANING SOLUTIONS

Aqueous, pH neutral, non-corrosive, non-flammable, biodegradable and contains no VOCs. Solutions work in conjuction with filters when warmed to 105°F by the units. All cleaning solutions are certified as Clean Air Solvents by the South Coast Air Quality Management District (SCAQMD).

- Industrial Grade Cleaning Solutions:
 Removes the toughest industrial soils with minimal odour;
 US EPA Design for Environment (DfE recognized)
- Automotive & Ink Grade Cleaning Solution: Removes printers ink and automotive carbon and varnishes
- Specialty Metals Cleaning Solution: Maximum strength, low odour formula removes soils from both ferrous and non-ferrous metals; perfect for use on all aircraft metals



| Model No. | Mfg. No. | Description | Container Size | Units /Case | NSF | Price /Each |
|--------------|-------------|------------------------|-------------------|----------------|-----|----------------|
| AF129 | 14148 | Industrial Grade | 5-Gal. Jug | 1 | A1 | 215.00 |
| | | Cleaning Solution | | | | |
| AF130 | 14156 | Automotive & Ink Grade | 5-Gal. Jug | 1 | A1 | 219.00 |
| | | Cleaning Solution | - | | | |
| AF131 | 14158 | Specialty Metals | 5-Gal. Jug | 1 | A1 | 235.00 |
| | | Cleaning Solution | - | | | |

OZZYMAT™ MULTI-LAYER FILTER

- Four filters in one for heavy use applications
- For use with SmartWasher® parts cleaning system

Model No. AF286 Mfg. No. 14124 Price/Each \$39.90



| Types of Soil | AF129 Industrial Grade | AF130 Automotive & Ink Grade | AF131 Specialty Metals |
|------------------------------|---------------------------|---------------------------------|---------------------------|
| Motor Oil | Excellent | Excellent | Excellent |
| Bearing Grease | Excellent | Fair | Excellent |
| Automotive Grease | Excellent | Good | Excellent |
| Impacted Grease | Excellent | Fair | Excellent |
| Asphalt | Good | Fair | Good |
| Creosote | Excellent | Fair | Excellent |
| Resin Products | Excellent | Good | Excellent |
| Hydraulic/Transmission Fluid | Excellent | Excellent | Excellent |
| Fifth Wheel Grease | Excellent | Fair | Excellent |
| Crude Oil | Excellent | Excellent | Excellent |
| Solder & Flux | Excellent | Excellent | Excellent |
| Automotive Varnish | Good | Excellent | Good |
| Burned-On Carbon | Excellent | Excellent | Good |
| Cutting Oils | Good | Excellent | Good |
| Ink/Toner | Good | Excellent | Good |
| Animal Fat | Excellent | Fair | Excellent |

MINI PISTOL GREASE GUNS

DELUXE

- · Single-hand-operated pistol grip
- Die cast grease gun head with dual discharge ports for use with steel extension as well as flexible hose
- Develops 3500 PSI
- · Capacity: 3 oz grease cartridge or bulk fill
- Textured zinc plated finish for non-slip grip
- Includes: 4" steel extension and professional 4-jaw coupler with ball check

Model No. AC477 Price/Each \$22.80

auroratools°



PISTOL GREASE GUNS

HEAVY-DUTY

- Designed for use in general confined spaces or where access to grease nipples is restricted
- Heavy-duty die cast grease gun head
- Develops 5000 PSI
- Capacity: 14 oz (400 g) grease cartridge or suction fill
- AC475 comes complete with 5" steel extension and 4-jaw coupler with ball check
- AC476 comes complete with 18" flexible hose and 4-jaw coupler with ball check

Model No. AC475 Price/Each \$33.50 Model No. AC476 Price/Each \$41.05

auroratools*



MINI GREASE GUNS

- Designed for use in general confined spaces, or where access to grease nipples is restricted
- Single-hand-operated push type grip
- Develops 1400 PSI
- Capacity: 3 oz. (85 g)

Model No. AD084 Price/Each \$18.85

auroratools°



AIR-OPERATED GREASE GUNS

- Ideal for use in factory maintenance
- Single shot of grease discharge with every press of the trigger
- Air operating range: 40 120 PSI
- · Capacity: 14 oz. (400 g) grease cartridge or bulk fill
- Comes with 6" steel extension and professional 4-jaw coupler with ball check

Model No. AC478 Price/Each \$82.15

aurora tools.



LEVER GREASE GUNS

STANDARD-DUTY

- Designed for use in general lubrication and daily maintenance work
- Capacity: 14 oz (400 g) grease cartridge or suction fill
- Complete with 6" steel extension and 4-jaw coupler with ball check
- Develops 6000 PSI

Model No. AC472 Price/Each \$25.90

auroratools°

HEAVY-DUTY

- Designed for punishing day-in and day-out heavy industrial application
- Built-in variable stroke feature for greasing fittings with limited access
- Die cast grease gun head fitted with bulk loader and air bleeder
- Extra heavy-duty zinc plated lever handle with ergonomic rubber grip
- Develops 10 000 PSI
- Capacity: 14 oz. (400 g) grease cartridge, filler pump or suction fill
- Includes: 6" steel extension and 4-jaw coupler with ball check

Model No. AC473 Price/Each \$34.55

aurora tools°





SUCTION GUNS

- A rugged transfer gun designed for use with gear oils to get them both into and out of gear boxes, transfer cases and differentials
- Capacity: 16 oz
- Complete with 12" flexible vinyl hose

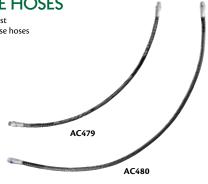
Model No. AC494 Price/Each \$19.40

aurora tools°



FLEXIBLE GREASE HOSES

- Standard grease hose is the most popular version of flexible grease hoses
- AC481 hose fitted with heavy-duty spring guard adds safety and convenience in fitment, prevents the hose from bending
- Threads: 1/8" NPT
- · Working Pressure 3500 PSI
- For hand-operated grease guns only



aurora tools

| Model | Length" | Price |
|-------|--------------|-------|
| No. | (End to End) | /Each |
| AC479 | 12 | 6.65 |
| AC480 | 18 | 8.60 |
| AC481 | 18 | 9.95 |



PISTOL GRIP GREASE GUNS

PROFESSIONAL-DUTY

Develops 7500 PSI. Three-way loading: cartridge, suction or loader pump. Features automatic variable stroke/pressure, air vent, vinyl grip and loader fitting. Delivery: 1 oz. per 33 strokes.

Model No. AA690 Includes: rigid extension and coupler Price/Each \$79.40

Model No. AA691

Includes: 18"flexible hose and coupler

Price/Each \$82.50



PNEUMATIC GREASE GUNS

Three way loading: cartridge, suction or loader pump. Features air vent, loader fitting, rigid extension and coupler.

SUCTION GUNS

of non-corrosive lubricants.

Model No. AB833

Price/Each \$25.80

16 oz. capacity. Includes flexible vinyl hose. Suitable for all purpose draining

Model No. AB821 Price/Each \$115.00



LEVER GREASE GUNS

PROFESSIONAL-DUTY

Develops 10 000 PSI. Three-way loading: 14 oz. cartridge, suction or loader pump. Features automatic variable stroke/pressure, air vent, vinyl grip, loader fitting.

Delivery: 1 oz. per 21 strokes.

Model No. AA643

Includes: rigid extension and coupler Price/Each \$65.10

Model No. AB827

Includes: 18" hose and coupler Price/Each \$88.10

Model No. AB825

Includes: 24 oz. cylinder, rigid extension and coupler Price/Each \$87.00



12 V CORDLESS GREASE GUNS Lightweight, powerful, professional quality.

The most innovative grease gun ever designed, giving you faster more efficient lubrication:

- · High-Pressure Delivery: up to 6500 PSI
- High Flow Rate: 5.25 oz. per minute @ 1000 PSI
- 3-Way Loading: 14-oz. cartridge, 16-oz. bulk or suction loaded
- · Lightweight: 6.8 lbs.
- Comes with two batteries

Model No. AB812 Price/Each \$518.00





HEAVY-DUTY/HIGH PRESSURE

Develops 10 000 PSI. Three-way loading: cartridge, suction or loader pump. Features heavy-duty lever with adjustable linkage for high pressure or high volume operation and loader fitting. Gun outlet 1/8" NPTF.

Delivery: 1 oz. per 16 strokes in high volume mode.

Delivery: 1 oz. per 25 strokes in high pressure mode.

Model No. AB817

16-oz. gun only Price/Each \$274.00

Model No. AA692

16-oz. gun with rigid extension and coupler Price/Each \$283.00

Model No. AB816

24-oz. gun with rigid extension and coupler Price/Each \$293.00



GREASE GUN EXTENSION HOSES

WARNING: For use with hand operated grease guns only.

- · Economical and durable hose
- 12 000 PSI burst pressure
- 1/8" NPTF(M) ends





| Model | | Working | Hose | Price |
|-------|---------|----------|-------------------|-------|
| No. | Length" | Pressure | Type | /Each |
| AA693 | 12 | 4800 PSI | Single Wire Braid | 24.60 |
| AA694 | 18 | 4800 PSI | Single Wire Braid | 27.30 |

PROFESSIONAL COUPLERS

- Hardened spring steel jaws and hardened body withstands high pressure without deformation
- Hexagonal nut allows easy tightening
- Threads: 1/8" NPT
- 4-jaw construction, 6000 PSI
- · For hand-operated grease gun only

Model No. AC482 Price/Each \$5.50





HYDRAULIC COUPLERS - 360° SWIVEL

- Excellent coupler for effective lubrication of difficult and hard to reach grease fittings
- Swivels in full 360° circle and locks conveniently at any 45° position Spring loaded ball-check valve
- helps retain pressure
- Threads: 1/8" NPT
- 3-jaw construction, 7000 PSI

Model No. AC484 Price/Each \$47.35

aurora tools



HEAVY-DUTY COUPLERS

- Hardened spring steel jaws & hardened body with double wall thickness withstands very high pressure without deformation
- Hexagonal nut allows easy tightening
- Threads: 1/8" NPT
- 4-jaw construction, 10000 PSI
- For hand and air operated equipment

Model No. AC483 Price/Each \$9.95

auroratools°

HYDRAULIC COUPLERS - RIGHT ANGLED

- · Fits all standard grease gun
- Designed for right angled discharge of grease, very useful for greasing fittings with limited access or in low heights
- Threads: 1/8" NPT
- 10 000 PSI

Model No. AC485 Price/Each \$12.20

aurora tools*



SEAL-OFF DISPENSERS

- Used with grease gun extension or hose for lubricating grease plugs
- Threads: 1/8" NPT Model No. AC491 Price/Each \$14.85

aurora tools*



STEEL BEARING PACKERS

- For use with grease guns
- The design incorporates a grease nipple at one end which easily adapts to the grease gun coupler
- Grease bearings in cars boats, RV, etc. with a minimum inner diameter of 1/2" to a maximum outer dia of 5" and height from 1/4" to 2"

Model No. AC493 Price/Each \$34.10

aurora tools



GREASE GUN HOLDERS

Simple snap action clamp for safe storage of grease guns and suction guns

Model No. AC486 Price/Each \$8.00







auroratools°

GREASE INJECTOR NEEDLES

- Lubricates in very tight spaces such as universal joints and sealed bearings
- Equipped with standard grease fitting without ball check and protective plastic holder
- 18-gauge needle thickness
- 1 1/2" long

Model No. AC487 Price/Each \$9.50

auroratools*



NEEDLE NOSE DISPENSERS

- · Used for dispensing a fine line of grease
- · Can be attached directly to steel extensions or flexible hoses
- Threads: 1/8" NPT
- · AC490 has a narrow needle
- with a diameter of (0.156") 3.96 mm
- AC489 has a 0.219" (5.56 mm) needle diameter

| Model No. | Needle Length mm | Pric /Eac |
|--------------|---------------------|--------------|
| AC489 | 15 | 8.2 |
| AC490 | 38 | 13.1 |



NEEDLE NOSE ADAPTORS

- Used for dispensing a fine line of grease through the needle nose
- Tip diameter: 0.046" (1.168 mm)
- Needle length: 4"
- Quick connect action

Model No. AC488 Price/Each \$26.25

aurora tools°



EZEE-LUBE KITS

• The Ezee-Lube kit comprises of a range of quick-connect fittings designed to meet any and every greasing application lube accessories

Model No. AC492 Price/Each \$108.15

aurora tools





OIL CANS

- Oil can body is seamless drawn from heavy-gauge tin coated sheet
- Premium powder coated finish

| Model No. | Capacity oz. | Spout Length" | Spout Type | Pump | Price /Each |
|--------------|-----------------|------------------|---------------|-------|----------------|
| LEVER TY | /PE | | | | |
| AC514 | 6 | 6 | Flexible | Steel | 8.85 |
| AC515 | 10 | 6 | Flexible | Steel | 9.85 |
| AC589 | 13 | 7 | Flexible | Steel | 11.60 |
| AC516 | 16 | 7 | Flexible | Steel | 11.45 |
| AC592 | 16 | 9 | Flexible | Steel | 16.65 |
| AC593 | 16 | 9 | Rigid | Steel | 16.15 |
| AC590 | 23 | 8 | Flexible | Steel | 13.65 |
| AC594 | 33 | 9 | Flexible | Steel | 22.45 |
| AC595 | 33 | 9 | Rigid | Steel | 21.10 |
| PISTOL T | YPE | | | | |
| AC588 | 4 | 5 | Flexible | Steel | 7.05 |
| AC513 | 6 | 5 | Flexible | Steel | 11.05 |
| AC597 | 6 | 6 | Flexible | Steel | 13.60 |
| AC596 | 6 | 6 | Rigid | Steel | 10.65 |
| AC599 | 16 | 6 | Flexible | Steel | 19.35 |
| AC598 | 16 | 6 | Rigid | Steel | 20.45 |
| AC600 | 33 | 6 | Rigid | Steel | 28.40 |



HYDRAULIC GREASE COUPLERS

Provides quick, positive and leakproof connection with hydraulic fittings.







| Model | | | Max. | Price |
|--------|----------|--------------|--------------|-------|
| No. | Type | Thread | Pressure PSI | /Each |
| QG997 | Standard | 1/8" NPTF(F) | 10 000 | 17.80 |
| AB742* | Standard | 1/8" NPTF(F) | 10 000 | 25.10 |
| QF621 | Narrow | 1/8" NPTF(F) | 10 000 | 13.60 |
| AA862* | Narrow | 1/8" NPTF(F) | 10 000 | 19.80 |

^{*}Equipped with built-in check valve

MANUAL LUBRICATION PUMPS

VOLUME DELIVERY BUCKET PUMPS

For all oils and pressure gun lubricants. Delivery 1/3 oz. per stroke. Will develop up to 500 PSI. Equipped with 25-lb capacity (5 gallons) container. Adjustable leverage adapts pump to lubricant and operating conditions. Pump outlet: 3/8" NPTF(F).

Model No. AA699 Price/Each \$812.00



Variable pressure 2500 to 5000 PSI for 35-lb capacity (5 gallons). Adjustable leverage (three positions) adapts pump to all lubricant and operating conditions. Approximate delivery 1/3 oz. per stroke. Suitable for oil or grease. Hose length: 5'.

Coupler type: hydraulic (narrow).

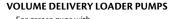
Includes hose assembly (Mfg. No. 322434)

Model No. AA698 Price/Each \$696.00

PORTA-CARTS

- Used with AA699 and AA698 series pumps
- Speeds lubrication service where machines are widely separated
- Reduces operator fatigue
- Overall width: 18"

Model No. AA702 Price/Each \$626.00



- For grease guns with Alemite loader fitting
- Delivery: 1 lbs. per 6 strokes
- Includes loader extension
- and loader fitting

 For 35-lb pail
- · Equipped with cover and flexible follower

Model No. AB814 Price/Each \$832.00

DUAL LEVERAGE DISPENSERS

- · For fluid gear lubricants
- · Attach directly onto original containers
- Delivery: 1 pint per 6 strokes
 Pump outlet: 1/2" NPTF(F).
- For 5-gallon pail
- Includes: 5 1/2' hose with curved nozzle and pail cover

Model No. AB815 Price/Each \$653.00







GREASE FILLER PUMPS

- An ideal grease filling solution to easily load bulk or combination grease guns from bulk grease pails
- Full economy in buying bulk grease
- Pail capacity: 5 gallons
- Rubber lining follower plate for use with most bucket types

Model No. AD383 Price/Each \$91.25

auroratools*



BUCKET GREASERS

- · High volume, high pressure grease pump
- Uses low cost bulk grease
- Delivers 3 g/stroke or 1 oz. in less than 10 strokes at pressures up to 2000 PSI
- Comes complete with 22-lb built-in steel grease bucket

Model No. AC495 Price/Each \$277.00

aurora tools°



AIR-OPERATED GREASE PUMPS

- Ideal for applications having continuous need for high pressure grease
- 50:1 ratio pump
- Recommended air pressure between 60 and 125 PSI
- Air inlet: 1/4" NPT (female)
- Grease outlet: 1/4" NPT (female)
- Fits 5-gallon and 16-gallon pails
- Comes complete with drum cover, rubber-lined follower plate, 7' of high pressure grease hose, Z swivel and grease control valve

Model No. AC496 For 25-50-lb. pails Price/Each \$1107.00

Model No. AC497 For 120-lb. pail Price/Each \$1334.00



SWIVELS

- Installed between the delivery hose and grease control valve, swivels permit easy handling of control valves and prevent damage to hose caused by twisting
- 6000 PSI

auroratools°

| Model | Thread | Price |
|-------|-----------------------------|-------|
| No. | Specifications | /Each |
| AC499 | 1/4" NPT (F) - 1/4" NPT (M) | 87.90 |
| AC500 | 1/4" NPT (F) - 1/8" NPT (M) | 87.90 |



GREASE CONTROL VALVES

- · Premium quality
- For use with power-operated equipment
- Provides continuous grease flow with trigger fully depressed
- Inlet thread specification: 1/4" NPT (female)
- Outlet thread specification: 1/8" NPT (female)
- 7500 PSI
- Comes complete with 6" steel extension and heavy-duty coupler

Model No. AC498 Price/Each \$146.00

aurora tools



EASY-OUT TOOLS

 Handy, dual-purpose tool for removing worn and broken grease fittings, as well as retapping holes for installing new grease fittings



aurora tools°

aurora tools

| Model No. | Tap P Rethreads /E | |
|--------------|-----------------------|-------|
| AC511 | 1/4"-28 | 19.15 |
| AC512 | 1/8"-27 | 17.15 |

GREASE FITTINGS

Description

Short - Straight

Short - 45°

Short - 90°

Short - Straight

Short - 45°

For 3/16" Drill

1/4" - 28 SAE-LT PIPE THREADS

1/8" - 27 PIPE THREADS

- Manufactured to the most stringent quality standards
- QS 9000 approved

SAE

Model

AC501

AC502

AC503

AC504

AC505 AC506

AC507

DRIVE FITTING

· 10 fittings per package



Priced per Package

/Each

5.50

7.75

9.65

6.35

9.50

5.95





| METRIC | RIC Priced per Pack | | |
|--------------|---------------------|-------|--|
| Model | | Price | |
| No. | Description | /Each | |
| M6 X 1 PIPE | THREADS | | |
| AD202 | Straight | 5.00 | |
| AD203 | 90° | 9.10 | |
| M8 X 1 PIPE | THREADS | | |
| AD204 | Straight | 5.80 | |
| AD205 | 90° | 7.30 | |
| M10 X 1 PIPE | THREADS | | |
| AD206 | Straight | 5.40 | |
| AD207 | 90° | 9.70 | |



| Model No. | Description | Contains | Price /Each |
|--------------|----------------------------------|------------------------------------|----------------|
| AC509 | 80 Pcs of SAE Grease Fittings | 15 Pcs of 1/4" 28 SAE LT Straight | 48.45 |
| | | 10 Pcs of 1/4" 28 SAE LT 45° Angle | |
| | | 10 Pcs of 1/4" 28 SAE LT 90° Angle | |
| | | 25 Pcs of 1/8" 27 NPT Straight | |
| | | 10 Pcs of 1/8" 27 NPT 45° Angle | |
| | | 10 Pcs of 1/8" 27 NPT 90° Angle | |
| AC510 | 80 Pcs of Metric Grease Fittings | 20 Pcs of M6 x 1 Straight | 48.45 |
| | | 10 Pcs of M6 x 1 90° Angle | |
| | | 15 Pcs of M8 x 1 Straight | |
| | | 10 Pcs of M8 x 1 90° Angle | |
| | | 15 Pcs of M10 x 1 Straight | |
| | | 10 Pcs of M10 x 1 90° Angle | |



1690



VEHICLE FITTING ASSORTMENTS

- Box contains six types of popular fittings
- An identifying chart is included in the cover



METRIC FITTING ASSORTMENTS

- Box contains six types of popular metric fittings
- An identifying chart is included in the cover
- Thread conforms to German Standard DIN 71412

AB820

POCKET PACK FITTING **ASSORTMENTS** Box contains six types

- of popular fittings
- An identifying chart is included in the cover



ASSORTMENT INCLUDES:

| Model No. | Туре | Thread | Quantity |
|-----------|------|---------------|----------|
| AA677 | Str. | 1/8" P.T.F. | 24 |
| AA686 | 45° | 1/8" P.T.F. | 12 |
| AA680 | 90° | 1/8" P.T.F. | 12 |
| AA684 | Str | 1/4"-28 Taper | 24 |
| AA683 | 45° | 1/4"-28 Taper | 12 |
| AA689 | 90° | 1/4"-28 Taper | 12 |

Model No. AA720 Price/Each \$159.00

ASSORTMENT INCLUDES:

| Model No. | Type | Thread | Quantity |
|-----------|------|--------|----------|
| AB845 | Str. | 6 | 10 |
| AB839 | 45° | 6 | 6 |
| AB840 | 90° | 6 | 6 |
| AB844 | Str. | 8 | 6 |
| AB841 | 90° | 8 | 6 |
| AB842 | Str. | 10 | 10 |

Model No. AB820 Price/Each \$126.00

ASSORTMENT INCLUDES:

| Model No. | Туре | Thread | Quantity |
|-----------|------|---------------|----------|
| AA677 | Str. | 1/8" PTF | 12 |
| AA686 | 45° | 1/8" PTF | 6 |
| AA680 | 90° | 1/8" PTF | 6 |
| AA684 | Str. | 1/4"-28 Taper | 12 |
| AA683 | 45° | 1/4"-28 Taper | 6 |
| AA689 | 90° | 1/4"-28 Taper | 6 |

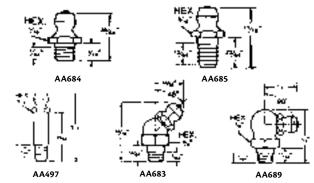
Model No. AB826 Price/Each \$66.10

LUBRICATION BULK FITTINGS 1/4" - 28 TAPER THREADS

- · Used on most cars and trucks and on many industrial machines
- · Features dirt excluding ball check
- Maximum pressure: 10 000 PSI

It is recommended that SAE-LT taper threads be assembled into 1/4" - 28 UNF, Class 3B, straight threaded holes having a modified maximum minor diameter of 0.2151" to insure 75% minimum thread height.

SAE-LT - conforms to Society of Automotive Engineers lubrication thread specification.

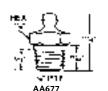


| Model No. | Mfg. No. | Туре | Overall Length" | Shank Length" | Hex Size" | Price /Each |
|--------------|-------------|------|--------------------|------------------|--------------|----------------|
| | | | | | | |
| AA685 | 1652-B | Str. | 11/16 | 23/64 | 5/16 | 1.63 |
| AA497 | 1698-B | Str. | 1 1/8 | 25/32 | 5/16 | 3.13 |
| AA683 | 1637-B1 | 45° | 13/16 | 13/64 | 3/8 | 1.71 |
| AA689 | 1911-B1 | 90° | 3/4 | 13/64 | 3/8 | 1.60 |

1/8" PIPE THREADS

- Used on many industrial machines and heavy equipment
- Features dirt excluding ball check
- Maximum pressure: 10 000 PSI







AA686









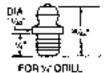
| Model | Mfg. | | Overall | Shank | Hex | Price |
|-------|---------|------|---------|---------|-------|-------|
| No. | No. | Type | Length" | Length" | Size" | /Each |
| AA677 | 1610-BL | Str. | 11/16 | 19/64 | 7/16 | 0.93 |
| AA676 | 1607-B | Str. | 1 1/4 | 25/32 | 7/16 | 2.35 |
| AA678 | 1611-B | 30° | 29/32 | 19/64 | 7/16 | 1.84 |
| AA686 | 1688-B | 45° | 57/64 | 19/64 | 7/16 | 1.75 |
| AA679 | 1612-B | 65° | 27/32 | 19/64 | 7/16 | 1.76 |
| AA680 | 1613-B | 90° | 27/32 | 19/64 | 7/16 | 1.63 |

DRIVE FITTINGS

- Used extensively to avoid tapping costs in a wide variety of applications
- Alemite serrated shank grips securely and simplifies the replacement of damaged fittings in old or oversized holes
- Recommended only for low and medium pressures



FOR MATORILL AA687



AA688

IMPORTANT

Actual drill sizes cannot be with hardness of metal. Drill sizes indicated on drawings size can only be determined tolerance, the serrated edge of the fitting will provide

shown because drilling varies are merely a guide. Exact drill by sample drilling of the actual metal. When drilled to proper a secure, lasting grip.



1/4" PIPE THREADS

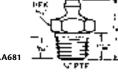
and heavy industrial equipment

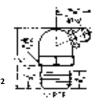
· Features dirt excluding ball check

Maximum pressure: 10 000 PSI

Widely used for larger bearings on farm machinery

Recommended for heavy lubricants in cold weather





| Model No. | Mfg. No. | Туре | Overall Length" | Shank Length" | Hex Size" | Price /Each |
|--------------|-------------|---------|--------------------|------------------|--------------|----------------|
| AA681 | 1627-B | Str. | 7/8 | 27/64 | 9/16 | 2.82 |
| AA682 | 1629-B | 67 1/2° | 31/32 | 11/32 | 9/16 | 2.95 |

| Model No. | Mfg. No. | Туре | Overall Length" | Shank Length" | Drill Dia." | Price /Each |
|--------------|-------------|------|--------------------|------------------|----------------|----------------|
| AA687 | 1728-B | Str. | 33/64 | 1/4 | 3/16 | 1.28 |
| AA688 | 1743-B | Str. | 35/64 | 1/4 | 1/4 | 1.46 |

19 mm long centre pin

457 mm cutting board

Post with offset pin

Piercing tool

Hex kev

Extension bar 330 mm to 635 mm

Cutting knob for small diameters

Extension bar over 635 mm

EXTENSION GASKET CUTTERS

- · Hefty brass cutting head slides easily over a variety of gasket materials
- Modular extension design allows you to quickly adjust your cutting size
- Special cutting blades are held securely, ensuring consistent and repetitive cuts in material up to 3/4" thick
- Choose from 10 convenient kits to accommodate your cutting requirements



GASKET CUTTER KITS (METRIC)

Cuts 6 mm to 330 mm in diameter

PARTS INCLUDED:

19 mm long centre pin Cutter block & head assembly Cutter head screws (2) 457 mm cutting board Gasket cutter blades (6) Cutting knob for small diameters Pivot post Post with offset pin Knurled nuts (2) Piercina tool Fibre washers (2) Hex key

13 mm short centre pin Weight: 10.4 lbs.

Model No. TLZ377 Mfg. No. AX6110

Price/Each \$469.00

NO. 4

· Cuts 6 mm to 1245 mm in diameter

PARTS INCLUDED:

Cutter block & head assembly 19 mm long centre pin Cutter head screws (2) Extension bar 330 mm to 635 mm Gasket cutter blades (6) Extension bar over 635 mm (2) Pivot post 457 mm cutting board Cutting knob for small diameters Pivot post for extension bars Knurled nuts (3) Post with offset pin Knurled nuts for extension bars (2) Piercina tool Fibre washers (3) Hex key 13 mm short centre pin Weight: 11.8 lbs.

Model No. TLZ375 Mfg. No. AX6140

Price/Each \$549.00

Knurled nuts (3)

Pivot post

Fibre washers (3) Hex key 13 mm short centre pin Weight: 10.5 lbs.

Cuts 6 mm to 635 mm in diameter

PARTS INCLUDED:

Cutter head screws (2)

Gasket cutter blades (6)

Cutter block & head assembly

Pivot post for extension bars

Model No. TLZ378 Mfg. No. AX6120 Price/Each \$499.00

NO. 5

· Cuts 6 mm to 1550 mm in diameter

PARTS INCLUDED:

Cutter block & head assembly 19 mm long centre pin Cutter head screws (2) Extension bar 330 mm to 635 mm Gasket cutter blades (6) Extension bar over 635 mm (3) Pivot post 457 mm cutting board Pivot post for extension bars Cutting knob for small diameters Knurled nuts (3) Post with offset pin Knurled nuts for extension bars (3) Piercina tool Fibre washers (3) Hex key 13 mm short centre pin

19 mm long centre pin

457 mm cutting board

Post with offset pin

Piercing tool

Extension bar 330 mm to 635 mm

Cutting knob for small diameters

Weight: 11.8 lbs.

Model No. TLZ376 Mfg. No. AX6150

Price/Each \$569.00

NO. 3

Cuts 6 mm to 940 mm in diameter

PARTS INCLUDED:

Cutter block & head assembly Cutter head screws (2) Gasket cutter blades (6) Pivot post Pivot post for extension bars Knurled nuts (3) Knurled nuts for extension bar Fibre washers (3) 13 mm short centre pin

Weight: 10 8 lbs Model No. TLZ379 Mfg. No. AX6130 Price/Each \$519.00



3/4" long centre pin

Extension bar 13" to 25"

Cutting knob for small diameters

Extension bar over 25"

18" cutting board

Post with offset pin

Piercing tool

Hex key

· Cuts 1/4" to 37" in diameter

PARTS INCLUDED:

Cutter block & head assembly Cutter head screws (2) Gasket cutter blades (6) Pivot post Pivot post for extension bars Knurled nuts (3) Knurled nuts for extension bar Fibre washers (3) 1/2" short centre pin Weight: 10.8 lbs

Model No. TLZ372 Mfg. No. AX6030 Price/Each \$519.00

GASKET CUTTER KITS (IMPERIAL)

NO.1

• Cuts 1/4" I.D. to 13" in diameter

PARTS INCLUDED:

3/4" long centre pin Cutter block & head assembly Cutter head screws (2) 18" cutting board Cutting knob for small diameters Gasket cutter blades (6) Post with offset pin Pivot post Knurled nuts (2) Piercing tool Fibre washers (2) Hex key 1/2" short centre pin Weight: 10.4 lbs.

Model No. TLZ370 Mfg. No. AX6010

Price/Each \$469.00

NO. 4

· Cuts 1/4" to 49" in diameter

PARTS INCLUDED:

Cutter block & head assembly 3/4" long centre pin Extension bar 13" to 25" Cutter head screws (2) Gasket cutter blades (6) Extension bar over 25" (2) Pivot post 18" cutting board Pivot post for extension bars Cutting knob for small diameters Knurled nuts (3) Post with offset pin Knurled nuts for extension bars (2) Piercing tool Fibre washers (3)

1/2" short centre pin Weight: 11.8 lbs.

Model No. TLZ373 Mfg. No. AX6040 Price/Each \$549.00

• Cuts 1/4" to 25" in diameter

PARTS INCLUDED:

Cutter block & head assembly 3/4" long centre pin Cutter head screws (2) Extension bar 13" to 25" Gasket cutter blades (6) 18" cutting board Cutting knob for small diameters Pivot post Pivot post for extension bars Post with offset pin Knurled nuts (3) Piercing tool Fibre washers (3) Hex key 1/2" short centre pin Weight: 10.5 lbs.

Model No. TLZ371 Mfg. No. AX6020 Price/Each \$499.00

NO. 5

· Cuts 1/4" to 61" in diameter

PARTS INCLUDED:

Cutter block & head assembly 3/4" long centre pin Cutter head screws (2) Extension bar 13" to 25" Gasket cutter blades (6) Extension har over 25" (3) Pivot post 18" cutting board Pivot post for extension bars Cutting knob for small diameters Knurled nuts (3) Post with offset pin Knurled nuts for extension bars (3) Piercing tool Fibre washers (3)

1/2" short centre pin Weight: 11.8 lbs.

Model No. TLZ374 Mfg. No. AX6050

Price/Each \$569.00

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