FLEET SPECIALS

EXPIRES JUNE 30, 2024



AIR / HAND TOOLS

PNEUMATIC IMPACT WRENCHES

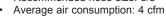
1/2" SQUARE DRIVE

Professional Air Powered Impact Wrench 1/2" Square Drive Features a lightweight, durable composite housing and aluminum hammer case. Single-handed push-button forward/reverse operation and friction ring anvil for easy socket changing.

Max Torque: 820 ft-lbs Length: 7-3/8" Weight: 4.2 lb

Air Inlet: 1/4"

Recommended hose size: 3/8"





Part No.	Description
12226	1/2" Square Drive Air Powered Impact Wrench

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

PROFESSIONAL AIR POWERED WRENCH 3/4" SQUARE DRIVE

- Length: 9", Weight: 9.5 lb.
- Tool Air Inlet: 3/8", Rec Hose Size: 1/2"
- Torque Maximum: 1,100 ft. ib.
- Friction ring and thru-hole dual socket retention
- Durable steel hammer case, aluminum body holds up in heavy industrial
- Average Air Consumption: 14-38 cfm



Part No.	Description	
12248	3/4" Square Drive Air Powered Impact Wrench	

IMPACT SOCKET SETS

- For use only on impact drivers
- · Made of high alloy steel for greater strength and durability
- Socket wall dimensions are optimized for added strength while providing access to restricted fasteners

14 PIECE 6 POINT STANDARD SET - 3/4" DRIVE

3/4"	1 1/16"	1 3/8"
13/16"	1 1/8"	1 7/16"
7/8"	1 3/16"	1 1/2"
15/16"	1 1/4"	1 5/8"
1"	1 5/16"	





Part No.	Description
11402	14 Piece 6 Point Standard 3/4-1 5/8

15 PIECE 6 POINT SET 1/2" **DRIVE**

CONTENTS

10mm	15mm	20mm
11mm	16mm	21mm
12mm	17mm	22mm
13mm	18mm	23mm
14mm	19mm	24mm





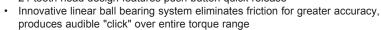


Part No.	Description
11373	15 Piece 6 Point Standard M10-24
11374	15 Piece 6 Point Deep M10-24

TORQUE WRENCHES

RATCHET HEAD, MICROMETER - ADJUSTABLE





- Detent locking ring allows easy setting of desired torque and prevents accidental change of setting while in use
- Knurled, grooved handle provides non-slip comfort grip
- Accuracy to ± 4% clockwise (20 100% of full range)
- English scales primary, Newton meter secondary



Part No.	Description	Length
11988	3/8 drive, 10-100 ft./lb. (1/2 ft./lb. Incr.)	17.1"
11989	1/2 drive, 50-250 ft./lb.(1 ft./lb. Incr.)	20.5"



Power Tools & Accessories

STRIP AWAY HUB AND STUD CLEANER KIT

Made from a tough synthetic fiber impregnated with silicon carbide abrasive grit. Safer alternative to wire bristle tools. Open coat design quickly cleans surfaces without damage or heat build-up.

- · Removes rust and corrosion without excessive material removal or gouging
- Promotes proper wheel to hub torque
- · Will not damage wheel stud threads
- Can also be used on most battery terminals



Part No.	Description/Contents	
35240	1 1/2" x 5/8 Stud Cleaning Discs	
35240	and (1) Backing Adapter	
35241	2" x 5/8 Stud Cleaning Discs	
35241	and (1) Backing Adapter	

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

MBX REMOVE-ALL-SYSTEM

- Superior for removing vinyl, decals, D.O.T. tape on metal, OEM paint finishes, plate glass, aluminum, and fiberglass
- Removes multiple layers in one single step no paint damage, no heat, no smearing, no vibration, no jumping
- New steady torque AC motor reduces time, effort and fatigue
- Notched eraser wheel vents and cools surface: peels vinyl easily
- Wire belts remove paint, rust and corrosion in a fraction of the time used with conventional methods
- Cleans welding seams down to bare metal, removes oxidation on stainless steel, instant slag removal
- Full visibility to the working surface the rotation of the wire belts create a chiseling motion, resulting in a sandblasted effect on the surface



Part No.	Description	
5947	Air Tool w/3 Eraser Wheels, 5 Belts	
5950	Replacement Eraser Wheels	

RECIPROCATING AIR SAW KIT

- · Professional quality, heavy duty construction and reliable performance
- · Small body, short stroke, piston drive
- 10mm stroke is ideal for thin material
- · Includes 5 ea: 14T, 18T, 24T blades and blow mold case

Specifications:

Speed: 10,000 strokes per minute

Length: 7 1/2" Weight: 1 lb Air Inlet:

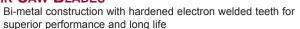
1/4" NPT Recommended Hose Size: 3/8"

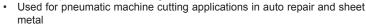
ID Average Air Consumption: 7.6 CFM Max Air Pressure: 90 PSI



Part No.	Description
12240	Reciprocating Air Saw Kit

AIR SAW BLADES





· Cuts most metals, fiberglass and plastics

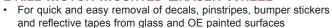


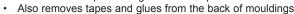
5 PER PACK

Part No.	Teeth	Size
51546	14	3" x 1/2"
51547	18	3 5/8 x 1/2"
51548	24	3 5/8 x 1/2"

★WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

DRILL MOTOR MOUNTED ERASER WHEEL





- 4" diameter, 1" width, 4000 max RPM
- Natural rubber construction
- · Universal arbor no special tools needed
- · Use with electric or pneumatic drill

Part No.	Individual/Description
2531	Individual Eraser Wheel
2532	Box of 6 Eraser Wheels













LED MINIBULBS

LED MINIATURE BULBS

Instantly enhance the interior and exterior lighting applications of your vehicle with a modern, bright light for increased visibility by other motorists. Easy to install with a robust design and high-quality components.



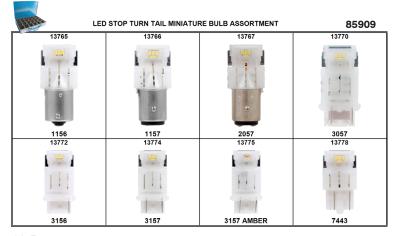
- Delivers greater clarity with less power consumption and longer bulb life when compared to standard incandescent bulbs
- For some vehicles, installing a load equalizer may be required to eliminate hyper flash or dashboard error messages (Part No. 13799)
- A direct replacement for the factory bulbs in your vehicle
- Provides full brightness instantly, giving drivers around you more time to react, compared to the slower light-up with incandescent bulbs

TWO BULBS PER PACKAGE

TWO BULBS PER PACKAG	Part No.	Lamp No.	Base
tte 27	13755	168	Wedge
278 Z78	13756	194White	Wedge
85	13757	194 Red	Wedge
27	13758	194 Amber	Wedge
The 29	13759	194 Blue	Wedge
	13760*	211-2	Double End Cap
	13763	912	Wedge
	13764	921	Wedge
C 0	13765	1156	S.C. Bay
C S	13766	1157	D.C. Index
	13767	2057	D.C. Index
	13770	3057	D.C. Wedge
120	13772	3156	S.C. Wedge
	13774	3157	D.C. Wedge
	13775	3157A	D.C. Wedge
	13778	7443	D.C. Wedge

L	ED WEDGE MINIATURE B	ULB ASSORTMENT	85908
13755	13756	13757	13758
hite 278	900K 278	6,5	tlou 2788
168	194 WHITE	194 RED	194 AMBER
13759	13760	13763	13764
Ba 29		[]	
194 BLUE	211-2	912	921

20 Pcs.



16 Pcs.

LOAD RESISTOR

Used to eliminate hyper flashing, error codes, and bulb out warnings. This most often occurs with turn signal applications in some vehicles, causing the bulb to blink must faster than normal or display a message on the dashboard after replacing an incandescent with an LED bulb.

Easy to mount, attach load equalizer to a flat metal surface, then attach wires to those of socket with provided clips

Part No.	Description
	·
13799	Set of 2 LED Bulb Load Resistors











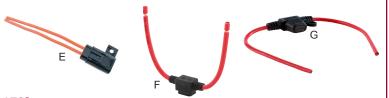


^{*13760} package contains one bulb

Fuse Holders

BLADE TYPE





ATO[®]

Part No.	Description	Wire Gauge	Max Amps	Picture
41934	In line with protective cap	14	20	В
41935	In line with protective cap	12	30	В
41937	6 pole fuse block side terminals	-	15	D
41938	Sealed fuse holder	12	30	Е
41991	In Line	16	20	Α
41992	In Line	12	30	Α

MINI[®]

Part No.	Description	Wire Gauge	Max Amps	Picture
41930	In line with protective cap	14	20	В
41931	In line with protective cap	12	30	В
41932	Easy crimp	16 - 20	20	С

Maxi[®]

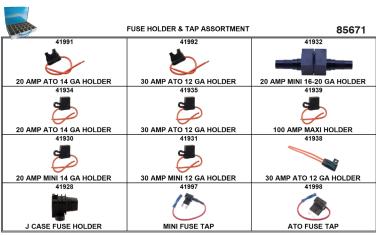
Part No.	Description	Max Amps	Picture
41939	In line with protective cap	60	В

J CASE

Part No.	Description	Max Amps	Picture
41928	Weatherproof Holder w/cover	50	F

Micro

Part No.	Туре	Wire Gauge	Max Amps	Picture
41917	Micro 2	12	30	G
41918	Micro 2	16	15	G
41916	Micro 3	14	20	G



46 Pcs.

LED INDICATING IN-LINE FUSE HOLDERS

- · In-Line indicating fuse holderwith waterproof cap
- PVC body with LED warning light that illuminates when fuse is opened/blown



Series	Part No.	Description (Max Amperage)
ATO	41990	12 AWG - 30 Amp
AIO	42438	16 AWG - 15 Amp
Mini	41989	12 AWG - 30 Amp
IVIIIIII	42441	16 AWG - 15 Amp
Micro 2	44229	12 AWG - 30 Amp
IVIICIO Z	44230	16 AWG - 15 Amp
Maxi	41999	6 AWG - 60 Amp

	IN-LINE FUSEHOLD	DER ASSORTMENT	85751
41935	41934	41990	42438
		ATO 30 AMP	ATO 15 AMP
ATO 30 AMP	ATO 20 AMP	LED	LED
41931	41930	41989	42441
		MINI 30 AMP	MINI 15 AMP
MINI 30 AMP	MINI 20 AMP	LED	LED
41917	41918	44229	44230
		MICRO2 30 AMP	MICRO2 15 AMP
MICRO2 30 AMP	MICRO2 15 AMP	LED	LED
41939	41999	41928	
	MAXI 60 AMP		
MAXI 60 AMP	LED	J-CASE 50 AMP	

30 Pcs.

LED INDICATING FUSE BLOCK

- · Holds 6 ATO/ATC Fuses
- Each slot is numbered, and has an LED to indicate when the fuse has been blown
- Clear plastic cover prevents dust and water from entering the system
- 1/4" Quick connect tabs at each of the 6 slots
- #10-32 UNF post



Part No.	Description
3048	6 Slot LED Fuse Block









FLEET CONNECTORS

4-WAY FLAT TO 7-WAY TRAILER ADAPTER

- 4-Way flat male and hardwire connectors with 7-Way RV blade female socket
- 4' long 4-Way connector



Part No.	Description
2912	4–Way/7–Way Trailer Adapter

5-Way to 7-Way Trailer Adapter

- 7-Way RV blade male plug with 5-Way flat female
- Designed for marine type trailers equipped with surge brakes
- Adapts vehicle 7-Way RV blade to trailer 5-Way



Part No.	Description	
2918	7–Way/5–Way Trailer Adapter	

4-WAY FLAT EXTENSION CONNECTOR

- 4 feet long, 18 Ga. Wire
- Used to connect your vehicle to your trailer when your trailer frame is too long



Part No.	Description	
42203	4-Way Trailer Extension	

4-WAY 5' WIRING KIT

- Molded plastic polarized plugs
- 16 Ga. color coded wires
- Vehicle female 48" leads
- Trailer male 12" leads
- Includes 3 splice connectors



Part No.	Description	
42193	4–Way Trailer Connector Kit	



4-WAY 24' WIRING KIT

- · Molded plastic polarized plugs
- 16 Ga. color coded wires
- Vehicle female 4' leads and 18" ground lead
- Trailer male 20' leads and 18" ground lead
- Includes 6 splice connectors



Part No.	Description
42194	4-Way Trailer Kit

4-Pole Male and Female Connector Kit

- Chrome plated metal male and female 4-Pole ends
- Mounting bracket and hardware
- 4', 16 Ga. color coded wires
- 3 splice connectors



Part No.	Description	
42195	4-Pole Trailer Kit	

6-Pole Male and Female Connector Kit

- Die cast chrome plated metal plug
- Molded plastic socket and boot
- Mounting bracket and hardware
- 4', 16 Ga. color coded wires
- 5 splice connectors



Part No.	Description	
42196	6-Pole Trailer Kit	





TRAILER CABLES & ACCESSORIES

7-WAY TRAILER CABLES

COILED CABLE WITH CABLE GUARD

- · All cables have abrasion resistant duraflex jackets, 12" leads
- 12507 features 40" pigtail for easier handling
- Flexible in temperatures to -85°F (-65°C)
- 12504 & 12505 Cable use Weatherseal sealant lined boot for strain relief and corrosion resistance







12501/12509



Part No.	Length	Gauges
12591	15'	6/14 - 1/12
12505 *	15'	4-12, 2-10, 1-8
12507 *	15'	4-12, 2-10, 1-8 w/ 40" Pigtail
12501	12'	4-12, 2-10, 1-8, w/red, blue air
12509	15'	4-12, 2-10, 1-8, w/red, blue air

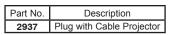
*SAE J2394 for ABS systems

7 Pole Plugs

- · Exclusive spring clip release
- · Single set screw cable clamp
- · Integral cable clamp
- · Replaceable interior

DIE CAST METAL PLUG

Corrosion resistant die cast construction



HEAVY DUTY

- Long life "Spring Grip" contacts for reliable connections
- · Heavy-duty, corrosion resistant die cast construction
- · Increased electrical efficiency, easier uncoupling

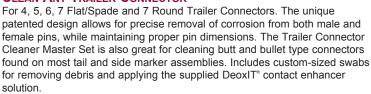
COLE HERSEE

Part No.	Description	
2936	Plug with Cable Projector	



TRAILER CONNECTOR KITS MASTER TRAILER CLEANER SET

CLEAN ANY TRAILER CONNECTOR



- · Maintain continuity and prevent circuit failure
- · Clean and re-size trailer pins
- Remove corrosion from connectors
- Extend harness life
- · Use as a pin wear gauge
- Additional Applications; Bullet, Butt and Blade Terminals

Contents:

4 and 5 Round Pin

6 Round Pin

7 Flat (Spade) Pin

7 Round Pin

Swab-Eez® 8mm and 5mm Head

DeoxIt® Contact Cleaner



Part No.	Description
3081	Master Trailer Cleaner Set

7 Pole Sockets

- Zinc die-cast housing for durability
- · Elongated holes for mounting adaptability
- Stainless steel hinge pin and spring for long-life
- Full-opening lid
- Meets SAE J560 specifications
- · Reduce exposure to contaminants & moisture

Part No.	Description
2943	7-way. Split Pin













CARGO CONTROL

QUICKLOADER - AUTO-RETRACTING

- Heavy duty, spring loaded coil automatically retracts and stores webbing resulting in no loose webbing flapping around
- Stronger locking mechanism
- Longer handle is easier to ratchet
- Extended release keeps from pinching fingers
- Longer webbing for more versatility



Part No.	Size	Working Load Limit (lbs)	Breaking Strength (lbs)	Ends
35096	1.5" x 15 Ft.	1,500	4,500	D-rings & Double J-hooks
35097	2" x 27 Ft.	3,333	10,000	Double J-hooks
35098	2" x 27 Ft.	3,333	10,000	Flat Hooks

SELF-TENSIONING RATCHET STRAP

- Automatically tightens the webbing if there is a load shift
- Ratchet features 2 large coil springs that in the case of a load shift, the ratchet will re-tighten taking up a maximum of 2" of webbing
- Double J-Hooks
- Chromate finished hardware protects against damaging your cargo
- D.O.T. compliant printed web





Part No.	Size	Max Vehicle Weight
35118	1.5" x 15'	1,333 lbs.
35120	2" x 27'	3,300 lbs.

KINETIC RECOVERY TOW ROPE

- Made from 100% nylon
- Reinforced pull loops adds strength where it's needed most
- Coated to increase abrasion resistance
- Breathable and reusable storage bag for proper storage





Part No.	Size	Max Vehicle Weight
35622	7/8" x 20'	11,010 lbs.
35623	1.25" x 30'	22,100 lbs.

CARGO STRAPS W/EDGE GUARD **RATCHET TIE DOWNS**



Premium edge - guard strap resists fraying





Part No.	Description	
35167	Ratchet and 2" x 27 Ft. w/Flathook	
35168	Ratchet and 2" x 27 Ft. w/J hook	
35132	Replacement Strap w/Flathook	



4" x 30 FT.

Part No.	Description	
35163	Ratchet and 4" x 30 Ft. Strap w/Flathook	
35166	Replacement Strap w/Flat Hook	
35164	Replacement Strap w/Chain Hook	
35159	Replacement Ratchet Handle Only	

▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

35120





AUXILLARY LIGHTING

LED LICENSE LIGHT

#Maxxima A 1.5" round LED License Light. It snaps into place for easy installation and comes with chrome stainless bezel. It is DOT FMVSS108 compliant for License Plates utilizing a 2-lamp system.

- 12.8V DC, 40mA
- 1.5" Dia. x 1.7"
- 1.25" mounting hole
- Two 7" blunt cut wire leads

4 LEDs DOT SAE - J587		
Part No.	Description	
3383	LED License Light	

MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

LICENSE LIGHT AND BRACKET

Contains 2-LED sealed license light, gray bracket and a gasket

- White in color
- 12V, 0.027mA
- Hard-wired connection with 180" male bullets
- 3.438" x 2.688" x 2.313"



Part No.	Description	
3382	2-LED License Light	

■ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

LED DOME LIGHT

- Low profile design, hard wired
- Polycarbonate lens and housing
- On-off switch
- 3 flange mounting holes



Part No.	Lumens
3353	900

⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

LED INTERIOR COMPARTMENT LIGHT

- Equipped with Extreme-Flux LEDs for superior cool white light output and low amp draw
- Surface mount design with four mounting screws for easy installation
- Epoxy coated sealed electronics that are refrigeration safe
- Snap-on polycarbonate lens, refrigeration and moisture safe
- Rated at 100,000 hours
- 2 wire leads
- Operating voltage: 12.8 VDC
- Dimensions: 5.8" wide x 2.9" high x 0.7" deep



Part No.	Lumens	Diodes
3357	200	14
3358	530	18

MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

ANTI-SLIP PRODUCTS

ANTI-SLIP TRACTION TAPE

- Made of wear resistant mineral coating on adhesive
- Easy to install adhesive backed requires minimum maintenance
- Continues to provide a positive non-skid grip even when exposed to water, grease and oil
- Reduces the chance of injury from slips and falls
- Can be cut to desired length and width and are ideal for stairs, walkways, and ramps
- Part Nos. 4489 and 7159 are pre-cut strips
- Ideal for stairs, walkways, and ramps





Part No.	Width	Length	Color
4484	4"	60 ft.	Black/Yellow
4485	2"		Black
4486	4"		Black
4487	6"		Black
4488	2"		Black/Yellow
4490	2"		Clear
4489	6"	24"	Black (50 Strips)
7159	6"		Black (10 Strips)

HIGH-TRACTION TAPE

- Durable construction stands up to oil, diesel fuel, grease and mud in most extreme environments
- 46-grit silicon carbide surface ensures consistent, long-lasting, slip-resistance
- NFSI National Flooring Safety Institute certified for "high traction"



60 FOOT ROLLS - BLACK

Width
2"
4"
6"

TRACTION AEROSOL NO-SLIP EPOXY COATING

TIFCO Traction is a slip resistant clear epoxy coating that cures to a hard, flat, textured finish. This product is the most cost effective way to treat small areas. Traction is designed for interior and exterior use on concrete, steel, wood, fiberglass, aluminum, tile, etc. For interior and exterior use on steps, ramps, load docks, or anywhere water or other slippery conditions exist. It applies easily and cures quickly. It contains a synthetic grit with no sharp edges.



Part No.	Description
7602	Case of 12 (16 oz. Cans)
9902	1/2 Case of 6 (16 oz. Cans)

⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov









Maxxima

LED LIGHTING

Gotronics

LED Double Face Square PEDESTAL TURN LIGHT

- Polycarbonate lens; red and amber
- Single post; 3 wire leads
- Sealed moisture corrosion proof electronics
- 21 red LEDs and 21 amber LEDs
- Dimensions(W x H x D): 4.50" x 4.75" x 2.25"





Part No.	Description
3552	Passenger
3553	Driver

LED COMBINATION STOP TURN TAIL LIGHTS COTTONICS

- Smoothly illuminated outer band that surrounds a center LED array that remains unlit during standard taillight operation
- Dual-function out ring brightens and the central LED array lights only during stop and turn functions
- 21 Diodes
- Grommet mount
- Polycarbonate lens and housing
- Connection: PL-3

Part No.	Description
3555	4" Round STT



Part No.	Description	
3556	6" Oval STT	



LED CLEARANCE LIGHT 3/4" MINI-ROUND **CLEAR P2PC**

- Sealed electronics, grommet included
- Hard wired with male bullet connector
- Polycarbonate lens and housing



Part No.	Description		
3348	3 Diode Red Light		
3349	3 Diode Yellow Light		
3309	3 Diode Clear Light		





▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

100,000 Hour RATED LIFE

- High impact polycarbonate lens and housing are sonically welded
- Uses standard 3-pin connector (Part No. 3422)









Part No.	Description	Plug No.	Grommet No.
3140	6 Diode Red 4"	3422	3494
3150	32 Diode Red 4"	3422	3494
3151	9 Diode Red 4"	3422	3494
3152	9 Diode Amber 4"	3422	3494
3154	42 Diode Red Oval	3422	3426
3155	9 Diode Red Oval	3422	3426
3141	6 Diode Red Oval	3422	3426
2157	15 Diada Ambar Oval	2422	2426

6" LED DRY-FIT OVAL LIGHTS

Maxxim

The DryFit Series allows for easy drop-in replacement on vehicles equipped with OEM style harness like the Truck-Lite Fit N' Forget connector. All 12.8 volt, Dry-Fit light feature sealed, moisture proof electronics, superior lend optics and plate brass connectors.

· Integrated Dry-Fit connector mates with Part No. 3432

PARK/REAR TURN LIGHT

- Dimensions: 6.4" W x 2.2" H x 1.7" D
- Mounting: Grommet

6" OVAL PARK/REAR TURN

Part No.	Color	Diodes	
3366	Amber	9	
3365	Red	6	
3363	Red	9	



3363

BACK-UP LIGHT

- LEDs: 18
- Dimensions: 6.4" W x 2.0" H x 1.7" D
- · Mounting: 6" Grommet







EMERGENCY LIGHTING

LED DUAL EMERGENCY WARNING LIGHT

- Amber/White color
- 27 selectable flash patterns with a built-in flasher module
- Strong aluminum housing with 2-hole mounting gasket
- Four, 8" blunt cut wire leads
- 6 LEDs
- Dual 12/24V DC
- 1.7" Dia. x .9"



Part No.	Description		
3470	Dual Color Emergency Light		

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

LED STROBE LIGHT

- 4 extremely powerful LEDs, state-of-the-art driving technology and cutting-edge optics to produce the brightest surface-mount LED lamp on the market.
- 8 User-selectable flash-patterns, including Single Flash (steady
 - Quad Flash, Staggered Flash
- Meets SAE Class 1 requirements, 12/24V
- Height: 1.25 inches Depth: 3/8 inches Width: 4.5 inches
- Rated Current: 0.5 amps max at 12/8V





Part No.	Description		
3482	LED Strobe Light		
3483	Grille Mounting Bracket - Flat		
3484	Grille Mounting Bracket - 90° Angle		

LED SURFACE MOUNT WARNING LIGHTS

SAE Class 1 and California Title 13 Certified

Description Low Profile - Flush Mount

- Features 3 high powered LED's w/aerodynamic 360° wide angle lensing for maximum output
- Fully encapsulated circuitry, weatherproof, aluminum housing
- 12/24VDC; 4 selectable flash patterns
- Two heads can be connected for a synchronized flash pattern
- 5" L x 2 3/8" W x 1" Tall





NORTH AMERICAL

CLASS 1

- High powered LEDs offer 360° visibility
- 4.6" at base, 3.5" at lens
- 12/24V DC, 1.2A maximum
- 72 Quad-Flashes per minute
- Sonic-welded polycarbonate housing
- 2714 features 60lb. pull magnet, 15' straight cord and plug
- Warranty: 5 Years





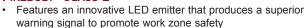
NORTH AMERIC

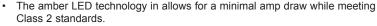
FEDERAL SIGNAL

Part No.	Description		
2713	Amber Permanent Mount LED Beacon		
2714	Amber Magnetic Mount LED Beacon		

LED BEACON SAFETY LIGHTS

FIREBOLT® CLASS 2





- Designed to meet the demands of a variety of work zones including snow plows, forklifts, utility trucks and construction vehicles
- 14 selectable flash patterns
- Made of a shatterproof polycarbonate dome and base, includes an O-ring to help keep out moisture
- Approvals: SAE J845 Class 2
- 12/24V, Amp Draw: 0.5A @ 12 VDC; 0.25A @ 24 VDC
- Dimensions: 5.1" diameter base x 3.6 " high
- 5 year warranty

Part No.	Description	
2700	Permanent Mount	
2702	Magnetic Mount	



ECONOMY LOW-PROFILE LED MINI-LIGHT BARS

- 12/24V light weight, high impact LED display
- 2.75" low profile dome, 13.25" wide
- 1.2 Amps at 12.8V, preprogrammed flash patterns
- Warranty: 5 Years



Part No.	Description	
2707	Permanent Mount	
2708	Magnetic Mount	

▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



Part No









NORTH AMERICA

MIRRORS

WEST COAST STYLE

- Heavy duty, two channel construction, 5/16" stud mounting
- Universal design to fit all O.E.M. brackets
- Heated unit has 60" wire for 12 volt systems





Part No.	Size	Description
3375	6 1/2 x 16	Anodized Aluminum
3377	7 x 16	Heated - Stainless Steel
3378	7 x 16	Heated - S/S w/marker lamp

CONVEX

- Provides wide angle vision on trucks, buses, and equipment
- 5/16" adjustable female ball stud and bolt
- L-bracket included, universal center mounting stud
- Heated mirror #3580 has self regulating element and 16 gauge, 77" power lead





Part No.	Size	Description
3583	5"	Black Enamel
3578	6"	Stainless Steel
3584	8 1/2	Stainless Steel
2673	8 1/2	Black Enamel
3580	8 1/2	Heated - Stainless Steel

OFFSET STUD MOUNTING

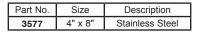
OTTOET OTOD MICONTING			
Part No.	Size	Description	
2670	8 1/2	Stainless Steel	



OVER-DOOR CONVEX - RECTANGLE

- Universal mounting (hole slots 5/16" x 9/16")
- O.E.M. replacement, fits either side of vehicle





LIGHTS

RECTANGULAR AMBER CLEARANCE MARKER LIGHTS P2PC WITH WHITE GROUND LIGHT

- Dual color, dual function, clearance marker lamp and ground illumination
- Improve driver safety by lighting up the ground at night around the tractor and/or trailer
- The white auxiliary light is designed for stationary applications, and not recommended for moving vehicles
- The tree-wire connection allows a dedicated circuit and switch to activate the ground light
- Light features a polycarbonate lens and housing
- 70 Lumen white light directed downward
- LEDs: 16 (10 Amber + 6 White)
- Voltage: 12.8VDC
- Dimensions: 4" W x 2" H x 1" D
- Connector: 3 5" leads, 2 .180 Bullets, 1 Ring







▲WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

6" OVAL SIDE TURN WITH REFLECTOR



- Dry-Fit connection allows for easy drop-in replacement on vehicles equipped with OEM style harnesses
- 10 LEDs
- Connector weather tight, 3–pin (Part No. 3461)
- Amperage Draw: .201A Turn, .054 Marker
- Dimensions (W x H x D): 7.875" x 3.313" x 2.500"
- 6" Flange Recess
- Polycarbonate Lens & Housing
- Color: Amber







Part No.	Description	
3554	6" Oval Amber Turn	

MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

AUTOMOTIVE HORN

- High-frequency vibrator horn for industrial/commercial applications
- Mounting bracket included
- 2 terminals with 12V DC
- 134 db at 4 meters



Part No.	Description
2480	Automotive Horn







SAFETY PRODUCTS

ANSI CLASS 2 - MESH FABRIC

- · ANSI 107 Class 2 Hi-visibility polyester-mesh fabric vest
- · 2 inch silver reflective tape

Zipper Closure Style has 2 lower internal pockets, 2 upper chest pockets and 4 pen pockets

Hook & Loop Closure Style has 1 internal lower pocket and 1 external chest pocket



ZIPPER CLOSURE

Part No.	Size	
6894	Large	
6895	X-Large	
6896	2X-Large	
6897	3X-Large	
6898	4X-Large	
6899	5X-Large	

HOOK & LOOP CLOSURE

1100K & 2001		
Part No.	Size	
6580	Large	
6581 X-Large		
6582	2X-Large	

CLASS 2 TWO TONE SAFETY VEST

- Zipper front closure.
- 2" wide reflective stripes on 4" contrast trim.
- 6 pockets total: 1 clear ID flap pocket (4"x4"),
 1 two tier chest pocket with pen/tool slots,
 2 lower flap gusset pockets, 2 inside tablet pockets with load bearing straps
- 2 mic tabs
- 100% Polyester, mesh upper body, solid lower body, full mesh back
- ANSI/ISEA 107-2020 | Class 2

Description	
Large	
6584 X-Large	
2X-Large	
3X-Large	



PROGRIP™ TURBO DRIVER'S GLOVE

- Top grain leather for maximum comfort and strength
- Welted seams on middle fingers to allow for narrower fingertips
- Applications: maintenance operations, construction, masonry, agriculture, transportation, and electrical contractors



GOATSKIN

- · Strongest, lightest weight leather
- · Impressive breathability
- · Unbelievable flexibility and tactility

Size	Part No. Pair	Part No. Dozen
Medium	6635	906635
Large	6636	906636
X-Large	6637	906637
2X-Large	6640	906640



MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

COLD WEATHER INSULATED CLASS 3

- 100% waterproof, heavy duty 300D polyester canvas outer fabric
- Lined hand warmer pockets, adjustable hood
- 32" 3-in-1 parka has 260 gram heavyweight zip-out removable fleece liner
- Hook & loop wrist adjusters
- Zippered chest pocket and clear I.D. chest pocket

REMOVABLE LINER

Part No.	Size	
6714	Medium	
6715	Large	
6716	X-Large	
6717	2X-Large	
6718	3X-Large	



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

CLASS 3 WATERPROOF FLEECE-LINED PARKA JACKET

- · 300D Oxford with PU Coated Shell
- All seamed seals, concealed hood and zip closure with snap storm flap
- 1 inner chest pocket, 2 lower-slant pockets, cell phone pocket; 2 pen holder pockets on sleeve
- · Elasticized wrist cuffs and waist band
- Mic holders cuffs
- ANSI/ISEA 107-2015 Class 3



Part No.	Size	
21169	Large	
21170	X-Large	
21171	2X-Large	
21172	3X-Large	
21173	4X-Large	

PROGRIP™ BOOST SYNTHETIC

DRIVER'S GLOVE

- Fully synthetic leather drivers glove
- Man made material is incredibly consistent, the same high quality for every pair
- Synthetic material has performance characteristics similar to pigskin



Size	Part No. Pair	Part No. Dozen
Large	2791	902791
X-Large	2792	902792









FLET SPECIALS

SWITCHES

Toggle - 25 Amps at 12 Volts D.C.

- · Plastic housing with plated steel cap
- Stem and mounting hardware are nickel plated brass
- · Nickel plated brass handles
- Mounting stem 15/32"-32 thd., 15/32" long, with keyway
- Fits panels up thru 1/4" thick
- Silver contacts for dependable electrical operation



			_	
	TOGGLE SWITCH ASSORTMENT			
2957	3010	3012	3013	
SPST	SPST	SPST	SPST	
ON-OFF	ON-OFF	OFF-MOMENTARY ON	ON-OFF	
3058	3054	3055	2958	
1				
SPST	SPST	SPST	SPDT	
ON-OFF	ON-OFF	OFF-MOMENTARY ON	ON-OFF-ON	
3011	3015	2951	3056	
		—=====================================		
SPDT	SPDT	SPDT	SPDT	
ON-OFF-ON	ON-OFF-MOMENTARY ON	MOM. ON-OFF-MOM. ON	ON-OFF-ON	
2955	2954	3057	2949	
DPST	DPDT	DPDT	RUBBER	
ON-OFF	ON-OFF-ON	ON-OFF-ON	SEAL	

17 Pcs.

ROUND ROCKER SWITCHES

- Housing: Black Nylon 66
- 25/32" (20mm) Mounting Hole20A 14V DC
- Single Pole, Single Throw
- Off-On
- .187" Blade Terminal



ROCKER AND TOGGLE SWITCH ASSORTMENT 858				
3035	3038	3041	3043	
D =				
SPST	SPST	SPDT	SPDT	
OFF-ON	OFF-MOM. ON	ON-OFF-ON	MOM. ON-OFF-MOM. ON	
3075	3076	3077	3078	
SPST	SPST	SPST	SPST	
OFF-ON AMBER	OFF-ON GREEN	OFF-ON RED	OFF-ON BLUE	
3051	3052	3053	3016	
*				
SPST RECTANGULAR	SPDT RECTANGULAR	SPST RECTANGULAR	SPST	
OFF-ON	ON-OFF-ON	OFF-ON RED	OFF-ON	
3017	3018	3024	3025	
SPDT	SPDT	SPST	SPST	
ON-ON	ON-OFF-ON	OFF-ON AMBER	OFF-ON GREEN	

tifco industries

32 Pcs.

RELAYS

- · Typical applications: lighting control, starting, horn, heating and cooling
- General purpose, automotive relays fit many vehicles
- Standard ISO footprint 4 Terminal SPST and changeover 5 terminal SPDT
- · Diode suppressor is more efficient at dissipating EMF
- · Mounting tabs available on most relays

HEAVY DUTY

· Heavy duty: 40A at 12V DC; High power: 70A at 12V DC

Part No.	Form	Amp	Voltage	Suppressor
2601	SPST	40	12	None
2602	SPST	40	12	Resistor
2603	SPST	40	12	Diode
2607	SPDT	40	12	None
2608	SPDT	40	12	Resistor
2604	SPDT	40	12	Diode
2609	SPST	20	24	None
2610	SPST	20	24	Resistor
2625	SPDT	20	24	None



HIGH POWER

• Mounting tab is not available on Part Nos. 2629, 2632, 2633

Part No.	Form	Amp	Voltage	Suppressor
2611	SPST	70	12	None
2634	SPST	70	12	Diode
2635	SPDT	70	12	None
2613	SPDT	70	12	Resistor
2629	SPDT	100	12	None
2632	SPDT	100	12	Resistor
2633	SPDT	100	12	Diode



ELECTRO-MECHANICAL FLASHERS

· Exceeds SAE J-590A specifications

12 VOLT

Part No.	Mfg. No.	Application	Term	Lamps
2616	EL12	Auto/Light Truck	2	1-10
2617	EL13	Auto/Light Truck	3	1-10
3407	852/5X	Truck/Trailer	2	1-8



	RELAY, FLASHER & PIGT	AIL ASSORTMENT	85088
2601	2602	2607	2608
2609	2610	2611	2613
2616 dectroin	2617 décliran	3409 552 FLASHER	3411
27750	27751 4 PIN 6.5" RELAY PIGTAIL	27752 14GA 19" RELAY PIOTAIL	27713 5 TERMINAL RELAY WIRING HARNES

21 Pcs.





BATTERY TERMINALS & ACCESSORIES

BATTERY CONNECTORS & LUGS (CRIMP TYPE)

- Battery lugs and connectors are color-coded by battery cable size to assure proper crimping
- Each lug and connector has crimping marks to assure a proper location of compressions
- Connectors provide high pull out values and are easy to insulate with heat shrinkable insulators

	Y BATTERY CONNECTOR ASSOR	TMENT 85918
44816	44806	44836
100	A Company	
1/0 GA. NEGATIVE	1/0 GA. POSITIVE	1/0 GA. NEGATIVE
STRAIGHT TERMINAL	STRAIGHT TERMINAL	FLAG TERMINAL
44826	44866	44846
	OFFI	C FIA
1/0 GA. POSITIVE	1/0 GA. x 3/8" BOLT	1/0 GA. x 1/2" BOLT
FLAG TERMINAL	BATTERY LUG	BATTERY LUG
44876	44784	44785
Call	○ 百情	正導 1
1/0 GA. x 3/8" BOLT	1/0 x 3/8 BOLT	1/0 x 1/2 BOLT
STUD SIDE LOCKING LUG	MAGNALUG	MAGNALUG
42452	4172	44591
\$=== S =		RED HEAT SHRINK TUBING
5/16-18 x 1 1/2	UNIVERSAL S/S	44597 - BLACK
BATTERY BOLT W/NUT	STUD TOP BATTERY NUT	#6-1/0 GA. x 6"
DATIENT BOLT W/NOT	O TOP TOP DATTERT NOT	#0-1/0 GA. X 0

73 Pcs.

2/0 GA. HEAVY DUT	Y BATTERY CONNECTOR ASSOR	RTMENT 85919
44817	44807	44837
		4
2/0 GA. NEG. STARIGHT	2/0 GA. POS. STRAIGHT	2/0 GA. NEG. FLAG
44827	44867	44847
2/0 GA. POS. FLAG	2/0 GA. X 3/8" LUG	2/0 GA. X 1/2" LUG
44877	44789	44790
2/0 GA. X 3/8" LUG	2/0 X 3/8 MAGNALUG	2/0 X 1/2 MAGNALUG
42452	4172	44592
Supplementary Control		#1-4/0 GA. X 6"RED HEAT SHRINK
5/16-18 X 1 1/2 BOLT W/NUT	UNIVERSAL S/S STOD NUT	44598 - BLACK

73 Pcs.

BATTERY CRIMP KIT

Contains crimp tool (Part No. 44599) cable stripper (Part No. 44594) heat shrink tubing and assorted battery terminals and lugs

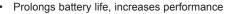


Part No.	Pieces	Size/Description	
44994	40	2/0 Battery Crimp Kit	
44995	40	1/0 Battery Crimp Kit	

RED KOTE

BATTERY SEALANT & METAL PROTECTOR

RED KOTE Protectant sealant provides a visible red coating that contains high quality corrosion inhibitors for long lasting protection. High performance formula is self healing and will not crack, flake or run. Protects metal against salt - water spray, rain, humidity and other types of moisture. It will not affect paint or primed surfaces and offers excellent corrosion resistance to metal parts and machinery.



- Will not crack or flake
- · Resists corrosion, salt spray, moisture
- Also used on cables, vehicles, carts, machinery, boats and metal parts
- 20 fl. oz., 15 oz. net wt.





7	Medium
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	,

REC
ATTER ANT/M DTECT
ed coati
corrosion ad moist
EXTREM CONTENTS

KOTE

Description	
Case of 12 Aerosol Cans	
1/2 Case of 6 Aerosol Cans	

BATTERY CABLE SLICER

- · Cuts up to 250 MCM cable
- · 22" handles for easier cutting
- · Blades made of 1075 carbon steel, hardened for long life, can be resharpened



Part No.	Description
44593	Battery Cable Slicer

BATTERY CRIMP TOOLS

- Heavy duty handles with cushion grips
- Multiple settings using simple, 2-finger adjustment knob
- No dies means 30% smaller head width and lower crimp pressure required
- Unlike hex crimp, triangle crimp applies even pressure on connectors with no pinch corners
- Triangle shaped crimp for solid copper crimp of connector and cable
- Crimps all major brands of battery terminals, copper lugs, and splices
- For SAE/AWG gauge cable



Part No.	Size/Description	Length
44615	8 Ga - 1/0	16"
44617	8 Ga - 250 MCM	25"









Large Bore Tire Valve Products

Large Bore Swivel Valve

- Can be used with a tubeless spud or a screw in spud
- 3 1/8 inches long
- 80 degree bend angle



Part No.	Description	
48737 Large Bore Swivel Valv		

LARGE BORE SWIVEL FOOT GAUGE

- Made out of Nickel-plated brass
- Nylon slide bar
- Easy to read
- Calibrated 10 150 in 2lb. units
- Swivels 360 degrees for hard to reach valves





Part No.	Description	
48724	Large Bore Swivel Foot Gauge	

Large Bore Lock-On Air Chuck (Long)

- Locks on valve when cocked on threads
- Has greater air flow and seat cannot be blown out if seal fails
- Also for use with Super Large Bore
- 1/4" NPT Female thread





Part No.	Description	
48726	Large Bore Lock-On Air Chuck (Long)	

LARGE BORE CLIP-ON AIR CHUCK

- · Locks on valve when sleeve is pushed forward ad releases when sleeve is pulled back
- Has greater air flow and seat cannot be blown out if seal fails
- 1/4" NPT Female thread
- 1.75" long



Part No.	Description
48727	Large Bore Clip-On Air Chuck

TIRE INFLATION

TIRE INFLATOR/DEFLATOR GAUGE

- Hose fitting is 1/4" NPT and accepts all standard 1/4" NPT air chucks
- Inflates tires up to 25% faster than other inflator gauges
- Manufactured with high quality materials, and replaceable parts for easy maintenance
- Traditional Analog or back lighted Digital gauge faces provides an easy reading of PSI





Part No.	Description
48544	Analog 10-160 PSI
48545	Digital 10-150 PSI

DUAL HEAD AIR CHUCKS

- Extended reach and length makes inflating inner dual wheel easy
- Dual-Head and Straight Foot styles available
- Maximum pressure 150 PSI
- 1/4" Female NPT end



Part No.	Description	Length
48596	Dual Angled Head - Extended Reach	12 1/4"
48597	Dual Head Straight - Extended Reach	12 3/4"
48784	Dual Angled Head	6 1/2"
48788	Dual Head Straight Foot	6 3/4"

INNER DUAL TIRE VALVE EXTENSION

- Standard bore, maximum 150 PSI
- Effective length 7"
- 2 per card
- Clamp with attached bolt allows for easy connection to truck rim when mounting valve extension



Part No.	Description	PSI
48776	Inner Dual Tire Valve Extension Set	150

★WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



MILTO



AIR BRAKE PRODUCTS

RETRACTABLE AIRCOILS - NYLON

- 1/2" Male pipe thread on each end
- · Sets consist of one blue and one red hose





Part No.	Description
12494	12' Standard
12495	15' Standard
12496 *	15' w/40" Pigtail
12497 *	15' w/40" Pigtail & Brass Handle

^{*40} inch pigtail for greater wear protection and easier handling

HEAVY DUTY POLYURETHANE

- Abrasion resistant polyurethane cover
- Abrasion resistant polyurethane; Flexgrip Handles on trailer pigtail, superior durability, coil memory and kink resistance
- Cold weather resistant to -75°F, excellent chemical resistance
- Part #12500 is bonded together to prevent tangles
- Swivel fittings at tractor end for quick installation





Part No.	Description
12499	15' Standard Heavy Duty w/Brass Handles
12500	15' Bonded Heavy Duty w/Brass Handles

CAB BLOWER KIT

- 1/8" tee, 1/4" recoil tubing
- Mounts under seat, blowgun included
- Taps into existing airline for convenient access

Description
72" with Spring Guards



SUPREME ALUMINUM GLADHANDS

- Top-of-the-line gladhands with tough powder coating that improves wear and corrosion resistance
- Vividly colored to provide improved identification of service and emergency lines
- Stainless steel clamp and wear plate eliminates corrosion of critical mating surfaces
- Stainless steel filter restricts dirt particles from entering the system
- Polyurethane seals are oil and chemical resistant and provide improved sealing and service life





Part No.	Description
35111	Package of 1 Emergency - Red & 1 Service - Blue
35113	Emergency - Red
35114	Service - Blue

FLEX-GRIPS GLAD HAND GRIPS

- Unique rubberized gladhand grips that may be used on rubber hose assemblies or air
- Protect hose/tubing during gladhand connection
- Allow gradual bend restriction during tight turns
- Packed in a field install set





Part No.	Description
35101	Red & Blue Gladhand Grip Pack

LONG HANDLED GLADHAND COUPLINGS

- Easier coupling and uncoupling with added leverage
- Ergonomic grip reduces the change of kinking airlines and extends their life
- Integrated hex at the base provides for easy installation
- Eliminates the potential leak point between a gladhand and grip
- Anodized aluminum features superior corrosion and salt spray resistance for harsh winter conditions



Part No.	Description
35099	Package of 1 Emergency - Red & 1 Service - Blue
35092	Service - Blue
35093	Emergency - Red







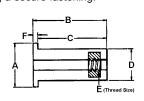


WELL NUTS

The Well Nut Threaded Insert is a flanged neoprene bushing with a brass machine nut molded into one end. Tightening a conventional machine screw thread in the brass nut causes the insert to expand, making a secure fastening.

- Fastens in blind holes, removable
- Helps seal out ambient moisture
- Dampens vibration and shock, muffles noise
- Helps prevent galvanic corrosion
- Ideal for metal-to-plastic and other mixed material fastenings
- Installs with conventional tools
- Commonly used for luggage and roof racks, attaching outdoor brackets and signs, license plates and automotive brackets.

Part No.	Thread	Grip Range	Hole Size
29859	6-32	0.015-0.165"	5/16
29861	8-32	0.015-0.172"	5/16
29862	10-24	0.030-0.227"	3/8
29863	10-32	0.15-1-0.192"	3/8
29864	10-32	0.035-0.232"	3/8
29865	10-32	0.312-0.643"	3/8
29894	1/4-20	0.015-0.111"	1/2
29866	1/4-20	0.031-0.187"	1/2
29896	1/4-20	0.187-0.343"	1/2
29895	1/4-20	0.250-0.457"	1/2
29867	5/16-18	0.015-0.187"	5/8
29879	5/16-18	0.15-0.374"	5/8
29883	3/8-16	0.015-0.437"	3/4
29891	M5-0.8	0.015-0.192"	3/8
29897	M6-1.0	0.031-0.187"	1/2
29898	M8-1.25	0.015-0.156"	5/8





THE PARTY OF THE P		WELL NUT & SCR	EW ASSORTMENT		85639
29861	29865	29895	29891	17645	16130
(1000)					
8-32 X .560	10-32 X 1.051	1/4-20 X 1.051	M58 X 14.07	10-24 X 1"	3/8-16 X 1 1/4"
.015172 GRIP RANGE	.312643 GRIP RANGE	.250457 GRIP RANGE	.015192 GRIP RANGE	STAINLESS STEEL	STAINLESS STEEL
FITS 5/16" HOLE	FITS 3/8" HOLE	FITS 1/2" HOLE	FITS 3/8" HOLE	MACHINE SCREW	CAP SCREW
29862	29894	29867	29897	17635	70632
	(1000)	(mana)			0
10-24 X .767	1/4-20 X .630	5/16-18 X .725	M6-1.0 X 21.06	10-32 X 1"	M5-0.80 X 20
.030227 GRIP RANGE	.015111 GRIP RANGE	.015156 GRIP RANGE	.031187 GRIP RANGE	STAINLESS STEEL	STAINLESS STEEL
FITS 3/8" HOLE	FITS 1/2" HOLE	FITS 1/2" HOLE	FITS 1/2" HOLE	MACHINE SCREW	CAP SCREW
29863	29896	29879	29898	16010	70643
		(1000)			0
10-32 X .554	1/4-20 X .801	5/16-18 X 1.098	M8-1.25 X 18.41	1/4-20 X 1 1/4 "	M6-1.00 X 25
.015192 GRIP RANGE	.187343 GRIP RANGE	.15374 GRIP RANGE	.015156 GRIP RANGE	STAINLESS STEEL	STAINLESS STEEL
FITS 3/8" HOLE	FITS 1/2" HOLE	FITS 5/8" HOLE	FITS 5/8" HOLE	CAP SCREW	CAP SCREW
29864	29866	29883	17623	16070	70657
					0
10-32 X .665	1/4-20 X .829	3/8-16 X 1.062	8-32 X 3/4"	5/16-18 X 1 1/4"	M8-1.25 X 25
.035232 GRIP RANGE	.031187 GRIP RANGE	.015437 GRIP RANGE	STAINLESS STEEL	STAINLESS STEEL	STAINLESS STEEL
FITS 3/8" HOLE	FITS 1/2" HOLE	FITS 3/4" HOLE	MACHINE SCREW	CAP SCREW	CAP SCREW

330 Pcs.

JACK NUTS

The Jack Nut Threaded Insert is a blind fastener designed for use in thin, soft, or brittle materials. When tightened, the body collapses to form legs which grip the inside of the mounting surface, leaving a permanent, reusable threaded insert.

- Fastens in blind holes, Raintite features watertight seal ring
- Won't distort or deform soft plastics or thin sheet metals
- Securely fastens despite burrs or uneven substrate
- Suitable for wide grip range
- Helps prevent galvanic corrosion

Part No.	Thread	Finish	Grip Range	Hole Size
29900	10-24	Zinc	0.015-0.187"	.385400"
29901	1/4-20	Zinc	0.015-0.187"	.434450"
29902	1/4-20	Zinc	0.187-0.375"	.434450"
29860	1/4-20	Zinc w/Sealer	0.015-0.187"	.434450"
29904	M6-1.0	Zinc w/Sealer	0.015-0.187"	.434450"







29901







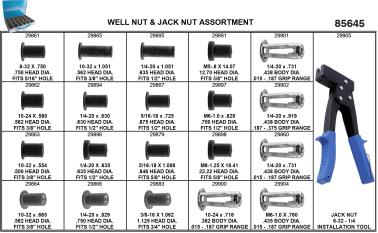


JACK NUT INSTALLATION TOOL

- Designed to effortlessly install Jack Nuts
- Size range: 6-32 1/4-20, M4-M6
- Install threaded fastener into Jack Nut, insert into tool slot, place into pre-drilled hole and squeeze until set
- Tighten the fastener to complete installation

Part No.	Description
29905	Jack Nut Tool





171 Pcs.





SELF PIERCING RIVETS

- · Mechanically join two or more layers of material without the need for a predrilled hole
- Joining of sheet materials is achieved by inserting a rivet and cold-forming an interlock with cycle times similar to spot welding
- Just clamp the sheets and press the self-piercing rivet through the top layers of material to upset the rivet in the bottom layer

Part No.	Diameter	Overall
		Length
30079		3.5mm
30080	3.35mm	4mm
30081	3.3311111	5mm
30082		6mm
30083		4mm
30084		5mm
30085		6mm
30086		6.5mm
30087	5.30mm	7mm
30088	3.3011111	7.5mm
30089		8mm
30090		9mm
30091		10mm
30092		12mm





SELF PIERCING RIVET TOOLS

- Use with a 3/4" or 19mm socket on a 1/2" impact wrench
- Heavy duty construction that uses a grade 8 bolt





Part No.	Description	
30093	Extraction Tool	
30094	Installation Tool	

SELF PIERCING RIVET ASSORTMENT 85310 30080 30081 30083 30082 Self Piercing Rivet Self Piercing Rivet Self Piercing Rivet | Self Piercing Rivet Self Piercing Rivet 3.35mmx3.5mm 3.35mm x 4mm 3.35mm x 5mm 3.35mm x 6mm 5.3mm x 4mm 30084 30085 30086 30088 1 Self Piercing Rivet Self Piercing Rivet Self Piercing Rivet | Self Piercing Rivet Self Piercing Rivet 5.3mm x 5mm 5.3mm x 6mm 5.3mm x 6.5mm 5.3mm x 7mm 5.3mm x 7.5mm 30090 Self Piercing Rivet Self Piercing Rivet Self Piercing Rivet | Self Piercing Rivet 5.3mm x 8mm 5.3mm x 9mm 5.3mm x 10 mm 5.3mm x 12mm 1 Pop Rivet 1/4" Dia. Pop Rivet 1/4" Dia. Pop Rivet 1/4" Dia. Pop Rivet 1/4" Dia Grip: 0.060 - 0.138" Grip: 0.110 - 0.189" Grip: 0.189 - 0.238" Grip: 0.268 - 0.346"

390 Pcs.

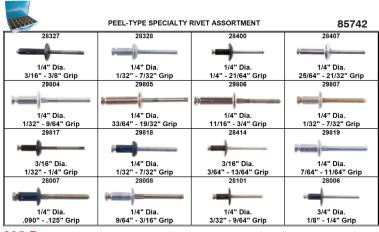
AUTOMOTIVE RIVETS



325 Pcs.



285 Pcs.



205 Pcs.



AUTOMOTIVE CLIPS & RETAINERS

GEARWRENCH

PANEL CLIP PLIERS

- Features a unique two-step tip
- Provides better support under the clip head than conventional panel clip
- Added support allows removal of panel clips without damaging the clip

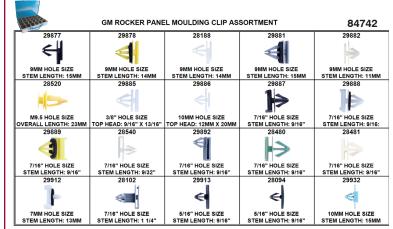
Double cushion-grip handle



Part No.	Description
29907	0" Panel Clin Pliers

	FORD AUTOM	OTIVE RETAINER ASS	ORTMENT	85178
28493	28248	28530	28533	28089
()	1			
5mm x 10mm Stem	5/32" Stem Dia.	Fits 6.5mm Hole Size	Fits 8.5mm Hole Size	1/4" x 35mm Stem
5mm x 15mm Head	Weatherstrip Retainer	7.05 - 9.5mm Panel Range	4.5 - 7.0mm Panel Range	18mm Head Dia.
28482	28375	28376	28257	28449
	(-(H		
5/16" x 13/16" Stem	5/16" x 1" Stem	11/32" x 3/4" Stem	11mm x 28mm Stem	8mm x 20mm Stem
3/4" Head Dia.	3/4" Head Dia.	3/4" Head Dia.	22mm Head Dia.	25mm Head Dia.
28318	29706	28043	28258	28443
1/4" x 25/32" Stem	1/4" x 1 1/2" Stem	5/16" x 7/8" Stem	5/16" x 1 1/2" Stem	5/16" x 11/16" Stem
1" Head Dia.	1" Head Dia.	1" Head Dia.	1" Head Dia.	1 1/4" Head Dia.
28542	29919	29917	28545	29761
	4	1.		
5/16" x 1" Stem	5/8" Stem Length	3/8" Stem Dia.	Fits 5/16" Hole Size	3/8" x 3/4" Stem
1 3/8" Head Dia.	9/32" Head Dia.	1 3/16" Head Dia.	9/16" x 2" Head Size	1 3/4" Head Dia.

260 Pcs.



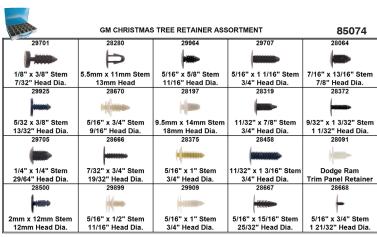
200 Pcs.

	UNIVERSAL P	PLASTIC SHIELD RI	ETAINER ASSORT	MENT	85681
29701	28313	28048	29702	28317	28314
]	(mm>	 	*******		
1/8" x 3/8" Stem	3/16" x 7/16" Stem	7/32" x 3/8" Stem	7/32" x 5/8" Stem	6mm x 12mm Stem	7/32" x 23/64" Stem
7/32" Head Dia.	23/64" Head Dia.	3/8" Head Dia.	3/8" Head Dia.	10mm Head Dia.	13/32" Head Dia.
28315	29705	29976	29708	28259	29704
			-		******
3/16" x 5/8" Stem	1/4" x 1/4" Stem	9/32" x 3/4" Stem	21/64" x 39/64" Stem	3/8" x 3/4" Stem	1/4" x 49/64" Stem
7/16" Head Dia.	29/64" Head Dia.	1/2" Head Dia.	1/2" Head Dia.	5/8" Head Dia.	41/64" Head Dia.
29964	29966	29703	29707	28042	28319
				-	
5/16" x 5/8" Stem	5/16" x 13/16" Stem	3/16" x 11/16" Stem	5/16" x 1 1/16" Stem	5/16" x 1 3/8" Stem	11/32" x 7/8" Stem
11/16" Head Dia.	11/16" Head Dia.	3/4" Head Dia.	3/4" Head Dia.	3/4" Head Dia.	3/4" Head Dia.
28257	28268	28318	29706	28316	28059
	-			*******	
11mm x 28mm Stem	Fits 1/4" Hole	1/4" x 25/32" Stem	1/4" x 1 1/2" Stem	19/64" x 1 1/16" Stem	7/16" x 13/16" Stem
22mm Head Dia.	20mm Stem Length	1" Head Dia.	1" Head Dia.	1" Head Dia.	1" Head Dia.

420 Pcs.

	GM CHRISTMAS	S TREE RETAINER ASS	ORTMENT	85184
28034	28035	28036	28042	28044
71111				
5/16" x 11/16" Stem	5/16" x 1 1/8" Stem	7/16" x 1 7/16" Stem	5/16" x 1 3/8" Stem	14mm Stem DIA.
15/16" Head Dia.	15/16" Head Dia.	1" Head Dia.	3/4" Head Dia.	18mm Head Dia.
28047	28054	28055	28056	28057
			-	
3/16" x 1/2" Stem	5/16" x 11/16" Stem	11/32" x 11/16" Stem	5/16" x 11/16" Stem	9/32" x 1/2" Stem
3/4" Head Dia.	5/8" Head Dia.	9/16" Head Dia.	15/16" Head Dia.	3/4" Head Dia.
28059	28062	28372	28430	29910
			A	
7/16" x 13/16" Stem	5/16" x 3/4" Stem	9/32" x 1 3/32" Stem	5/16" x 3/4" Stem	5/16" x 3/4" Stem
1" Head Dia.	3/4" Head Dia.	1 1/32" Head Dia.	1/2" Head Dia.	7/8" Head Dia.
29924	29965	29966	29976	30008
-	MIII>			
5/16" x 3/4" Stem	5/16" x 5/8" Stem	5/16" x 13/16" Stem	9/32" x 3/4" Stem	5/16" x 3/4" Stem
2" Head Dia.	11/16" Head Dia.	11/16" Head Dia.	1/2" Head Dia.	Door Panel Clip

230 Pcs.



335 Pcs.





CLEANING PRODUCTS

IMMACULATE

GLASS CLEANER & WINDSHIELD WASHER SOLVENT

IMMACULATE may be used as dilutable cleaner for maintenance of all glass surface areas, inside and outside. Also may be used effectively as a windshield washer solvent down to 32°F.

- Cleans and brightens glass without streaking
- Economical, dilutes with up to 10 parts of water
- Ammonia free formula safe for tinted windows, all glass surfaces, chrome, porcelain and formica

APPLICATIONS

Windows Mirrors Porcelain Showcases Formica Chrome

Part No.	Description
9686	Case of 4 (1 Gallon Containers)

GLASS CLEANER

- Professional strength glass cleaner breaks through tough grime and residue and polishes to an amazing streak free shine
- Does not contain harsh chemicals like butyl or ammonia, non-flammable
- Foaming action stays where it is sprayed for increased cleaning contact and better coverage
- Fresh fragrance is pleasant to work with
- Safe 100% biodegradable formula
- 20 fl. oz., 19 oz. net weight



Part No.	Description
8250	Case of 12 Aerosol Cans
8260	1/2 Case of 6 Aerosol Cans

BLUE WIZARD SQUEEGEE

- The fastest way to dry vehicles and windows or to remove standing water
- Unique "T" edge design for superior performance
- Works like a snow broom to push or pull the snow off a vehicle
- Flexible, 2.5" x 12" silicone blade will not scratch painted surfaces
- Threaded, extension pole adjusts from 2 feet to 4 1/2 feet to clean hard-to-reach windows and surfaces
- Threaded to accept standard extension poles
- Kit comes with handle and 16" x 24" microfiber towel







Unique "T'

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TIFCO DAZZLE

TRUCK WASH CONCENTRATE

TIFCO DAZZLE is an advanced premium heavy duty liquid truck wash that is formulated to rapidly remove grease, grime, bugs and tenacious road film from trucks, trailers and other painted vehicles, using little to no agitation, leaving surfaces free of streaks and water spots. This powerful formulation may be applied with pressure washers, steam cleaners, hand washing or automated systems.

- Removes road film streak free,
- Cleans with or without brushing
- Biodegradable, rinses freely
- Contains no acids, phosphates or petroleum solvents
- Concentrated formula for tough jobs on trucks, buses, trailers and heavy equipment
- Works with hot or cold, hard or soft water
- Use with pressure washers, hard washing, steam cleaners, or automated systems



DILUTION RATIOS

1 to 100 - Light Cleaning 1 to 50 - Normal Cleaning 1 to 25 - Heavy Road Film 1 to 5 - Engine Degreasing

Part No.	Description
9718	5 Gallon Container

AUTO-BRIGHT®

LIQUID CAR WASH CONCENTRATE

AUTO-BRIGHT® is a specially designed concentrated cleaner for use in pressure cleaning fleet operations. This cleaner may be diluted with up to 20 parts of water. It quickly and easily removes dirt, grease, bugs and road film from cars, trucks, buses and farm equipment.

- Safe on waxed surfaces
- Goes into solution immediately
- Penetrates dirt and grease quickly
- Leaves no film
- Removes bugs and road film
- Economical may be diluted with up to 20 parts of water



Part No.	Description
9715	5 Gallon Container







AUTOMOTIVE CHEMICALS

FUEL STABILIZER FILTER

WATER REMOVER

- Removes water and contaminants that cause difficulty starting and rough running engines
- Suitable for all 2 and 4 cycle engines in lawn equipment, recreational vehicles, cars and trucks, generators, boats
- Easy, convenient, continuous multi-year protection
- Protects in storage and during operation
- Stabilizes gasoline from 6 months in commercial environments to 2 years in storage
- Non-chemical, non-liquid fuel stabilizer
- Environmentally and eco-friendly
- Includes tethers and clips for easy retrieval
- Removes water bound to ethanol, stopping corrosion and eliminating phase separation



Description

Pack of 5 - 20 gram Filters

Individual - 100 gram Filter





HEADLIGHT LENS RESTORER

- For use on headlights, taillight, fog and directional lights to restore "like new" clarity
- Restores clouded, yellowed lens surfaces
- Wipe on wipe off, no special tools needed
- Eliminates repair/replacement cost



Part No.	Description
9363	Case of 6 (8 oz. Bottles)

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WINDSHIELD REPAIR KIT

The easy to use Windshield Saver II repairs most typical chip damages using a faster working single part UV resin requiring outdoor sunlight to harden. The resin injection repair process strengthens the weak spot in the windshield by filling the damaged cavity and bonding the loose glass. It also reduces the visual distortion to a slight mark and smooths out the surface, preventing wiper blade streaking.



Part No.	Description
9371	Windshield Repair Kit

FUEL STABILIZER

Part No.

22941

22943

Use in any gasoline-powered vehicle or equipment you plan to store for 30-days or longer. It keeps the fuel fresh for up to 12 months during storage, eliminating the need to drain your tank. Works effectively in all gasoline blends, including Ethanol-blended fuel, up to E-85. Perfect for collector cars, generators, lawn mowers, snow blowers,

- Keeps fuel fresh for up to 12 months during storage
- Eliminates the need to drain fuel prior to storage
- Ensures quick, easy starts after storage
- Prevents gum and varnish build-up
- Effective in all gasoline, including Ethanol blends
- For all gasoline engines, including 2-cycle

Part No.	Description
7859	Case of 12 (16 oz. Bottles)
A	

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PLASTIC FUEL TANK REPAIR ADHESIVE

- Fast Drying Time set in 2-3 minutes
- Gas and oil resistant
- Bond remains secure even when exposed to water
- Abrasion resistant
- Remains tough even in extreme conditions



Part No.	Description
7855	Case of 6 (2 oz. Tubes)

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PLASTIC WELD KIT

- 1 oz. high strength adhesive
- Easy to use
- Supplied as a kit with an activator
- Full cure in 10-30 seconds
- Capable of penetrating between parts



Part No.	Description
7703	Plastic Wold Adhesive Kit

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SUPER WEATHERSTRIP AND EMBLEM ADHESIVE

- Fast-setting, high-strength, multi-purpose adhesive for bonding all types of rubber weatherstrip, gaskets, vinyls, emblems, and other trim pieces
- Excellent adhesive for vinyl, metal, fabrics, rubber, paper, and cork gaskets
- Resists oil, grease, solvents, heat, cold and moisture
- Remains flexible and strong, will not become brittle
- Dries clear

Part No.	Description
9579	Emblem Adhesive











AUTOMOTIVE CHEMICALS

TIFCO ARMOR-KOTE

AEROSOLCLEANER/PROTECTIVE COATING

- Cleans and shines in one step
- Silicone-free, non-flammable
- Powerful deodorizer refreshes the surface, removes odors, leaves a pleasant fragrance
- Does not leave a greasy film that can attract dirt and dust
- Contains UV quard, static quard
- 20 fl. oz., 18 oz. net wt.

Note: This product is not intended for use on glass or mirrors.



Part No.	Description
7603	Case of 12 Aerosol Cans
9903	1/2 Case of 6 Aerosol Cans
8022	Individual Can



ARMOR-KO





TIFCO RESTORE RUBBER PARTS REJUVENATOR

RESTORE reverses unsightly damage, quickly and easily, restoring rubber to like new showroom appearance. Oxidized tires and side molding instantly regain their rich black look. Hardened seals and hoses become pliable again stopping leaks. Rejuvenated rubber parts no longer stick and freeze.

- Silicone-free formula is body shop safe and harmless to printed surfaces
- Labor-saving, no wiping required
- Brilliant, "like-new" showroom shine
- 20 fl. oz., 12.25 oz. net wt.







Part No.	Description
7615	Case of 12 Aerosol Cans
9930	1/2 Case of 6 Aerosol Cans
8032	Individual Can

ARMOR-KOTE™

MULTI-PURPOSE POLISH/PROTECTIVE COATING

ARMOR-KOTE is a unique product that is specially formulated to clean and shine a wide variety of surfaces in one easy operation. It sprays out in fast breaking white foam and easily wipes off with minimal effort to remove dirt and deposits. The special silicone-free formula polishes and shines without leaving a greasy film to attract dust and deposits or fingerprints. Pleasant fragrance, deodorizes, cleans and shines.

- Use on vinyl, rubber, leather, wood and plastics
- Pleasant fragrance
- Non-flammable, non-toxic, non-yellowing, non-corrosive and odorless
- Contains no silicone
- Makes surfaces anti-static to repel dust and dirt
- Protects against ultraviolet rays
- Can be used on interior or exterior surfaces
- Weather resistant preserves, protects and beautifies



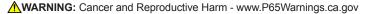
Part No.	Size
9660	Case of 12 Quarts
9669	1/2 Case of 6 Quarts

MAXXKOTE® GRAVEL GUARD - BLACK

- Highest chip resistance
- Use on rocker panels, headers etc.
- Can be sprayed to match OEM finish
- Paintable, fast dry and may be used under all paints
- 20 fl. oz., 16.25 oz. net wt.



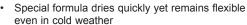
Part No.	Description
7782	Case of 12 (20 fl. oz. Aerosol Cans)
7783	1/2 Case of 6 (20 fl. oz. Aerosol Cans)
8302	Individual Can



TIFCO FLEXI SEAL®

RUBBERIZED COATING & SOUND DEADENER

TIFCO FLEXI SEAL® is an excellent corrosion proofer that seals out water, dust, and road chemicals. Use FLEXI SEAL™ as an undercoating, or on machinery, equipment, tanks, valves and more as a waterproof coating, caulk and sealant



- Will not peel or crack
- Will not bleed through paint
- Adheres to most hard surfaces
- Sealing ability makes ideal caulk for many small jobs
- Muffles road noises
- 20 fl. oz., 18 oz. net. wt.

Part No.	Description	
8188	8188 Case of 12 Aerosol Cans	
9928	8 1/2 Case of 6 Aerosol Cans	
8401	Individual Can	



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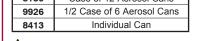
TIFCO GRIP-N-KLEEN™

HEAVY DUTY ENGINE DEGREASER

TIFCO GRIP-N-KLEEN™ formulated to remove dirt. oil and heavy buildup from all types of engines. Does not contain chlorinated Fast acting and easy rinsing for a clean bright surface.

- Removes grease, grime, oils and tar
- Superior degreasing ability
- Non-chlorinated
- Rinses clean with water
- Expands and cleans tight areas
- 20 fl. oz., 17 oz. net wt.

Part No.	Description	
8180	Case of 12 Aerosol Cans	
9926	1/2 Case of 6 Aerosol Cans	
8413	Individual Can	













LITHIUM JUMP STARTER

Jump starts most gas and deisel engines using a 30,000 mAh high capacity. high power battery that is fast charging and has low self-discharge.

- 12V vehicle jump-start, back up charger for all brands of cellphones, notebooks, tablets and other portable electronics
- Powerful, high capacity Nano Lithium battery
- Fast charging with low self-discharge cycle
- Up to 1500 charging cycles
- 800 cranking amps and 1800 peak amps
- Three lighting modes: standard, strobe and SOS
- Four different types of charging modes: 5V 2A, 5V 1A, 19 V 3.5 A, 12V 10 A
- Built in safety protection for jump starter overcharging and over discharging
- Kit includes Intelli-Clamps for jump starting with built-in safety and diagnostic features and multiple charging cables stored in a zippered nylon carry case



Part No.	Rating	
45007	30,000 mAh	

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SAFETY CANS

Type II Safety Cans

Durable 6-Layer high density polyethylene design with stainless steel springs, aluminum rivets, and viton seals eliminates permeation and improves durability



- Meets all certifications: OSHA. MSHA, DOT, UN, CARB, EPA, FM Approved
- Comfortable grip with safety thumb trigger
- Self venting enables smooth flow without glugging
- Flexible rotating spout rotates over 180° to fit easily into machines fill area
- Flame mitigation device in the fill area prevents sparks from entering can



Part No.	Fuel	Gallons
12706	Gasoline	2(+)
12707	Gasoline	5
12712	Diesel	5

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SCRUBBLADE

- Double blade design provides excellent all-weather performance by scrubbing and wiping simultaneously
- Patented scrubber design removes bugs, dirt and road debris from your windshield for a clear safe view
- Includes a universal adapter that fits most vehicles
- All season performance and fast, easy installation
- Highest laboratory rated blade available, even after 500,000 cycles
- Reduces driver fatigue by eliminating glare from a dirty windshield













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VEHICLE SPILL KITS

- Designed to fit under or behind drivers seat, assures local and state law compliance
- Packaged in an anti-static, plastic reclosable bag, kit contains 2 absorbent socks, 20 pads, and bag
- Contains all necessary items to handle one large spill or several small spills, portable and economical



Part No.	Description	
9678 Universal Spill K		
9688	Oil Only Spill Kit	

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