FLEET & AUTOMOTIVE



Automotive Lifting & Supports	1188-1192
Wheel Chocks	1193-1195
Cargo Tie Downs	1196-1198
Automotive Maintenance	1199
Automotive Lubes & Specialty Fluids 1	200-1207
Grease	1208
Automotive Essentials	1209
Parts Washers	1210-1213
Lubrication Tools	1214-1217
Gasket Cutters	1218





FLEET & AUTOMOTIVE

AUTOMOTIVE LIFTING & SUPPORTS

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



LT465

KINEDYNE

Model No.	Chain Size"	WLL Ibs.	Wt. Ibs.	Туре	Price /Each
LT465	1/4 - 5/16	2600	3.5	Lever Chain	39.70
LT466	5/16 - 3/8	5400	8.1	Lever Chain	50.60
LT467	3/8 - 1/2	9200	12.4	Lever Chain	73.90
LT462	1/4 - 5/16	2600	3.7	Ratchet Tie Down	36.50
LT463	5/16 - 3/8	5400	10	Ratchet Tie Down	59.50
LT464	3/8 - 1/2	9200	12.9	Ratchet Tie Down	76.50
LT468	5/16 - 3/8	5400	8.9	Recoilless Load Binder	59.50

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



VANGUARD STEEL LTD

Model No.	Chain Length"	Trade Size	Working Load Limit	Price /Each
LU982	20' (6.1 m)	5/16"	4700 lbs. (2.35 tons)	136.00
LU983	25' (7.6 m)	5/16"	4700 lbs. (2.35 tons)	156.00
LU984	20' (6.1 m)	3/8"	6600 lbs. (3.3 tons)	172.00
LU985	25' (7.6 m)	3/8"	6600 lbs. (3.3 tons)	205.00

SERVICE JACK WITH **VEHICLE STANDS**

- · All models designed for the professional user
- All models equipped with safety valve to prevent overloading
- Rear mounted swivel casters for easy maneuverability
- Heavy duty pump, ram and cylinders are precision machined and inspected to ensure long service life and superior performance
- Operation Type: Manual Hydraulic

UAV870

- Combo pack promotion of 2-1/2 Ton Service lack and 3 Ton Safety Stands Lowered Height: 5"
- Raised Height: 19-1/4"
- Length: 27"
- Model No. UAV870

Mfg. No. 030416 Price/Each \$429.00

UAV872

- Combo pack promotion of 3-1/2 Ton Service lack
- and 4 Ton Safety Stands
- · Lowered Height: 5-1/8' · Raised Height: 21"
- Length: 28-3/4"

Model No. UAV872 Mfg. No. 030420 Price/Each \$555.00

UAV872

STRONGARM

2XP FLOOR JACK

- 2xP Double Pump design for fast efficient lifting Superior grade "soft" components for better
- performance in increased jack life
- Padded handle bumper protects vehicle finish
- Equipped with Safety Bypass to prevent overloading
- Rear mounted swivel casters for easy manoeuvrability Convenient integral parts tray
- Lifting Capacity: 3 Tons
- Lowered Height: 4-7/10
- Raised Height: 18-1/10"
- Operation Type: Manual Hydraulic
- Length: 24.7'
- Weight: 69.4 lbs.

Model No. UAV871 Mfg. No. 030417

Price/Each \$429.00

STRONGARM

2XP FLOOR JACK

- Equipped with a double pump design for fast and efficient lifting
- Heavy grade steel construction provides added strength anddurability
- Tough powder coated frame provides greater protection and long service life
- Professional grade casters provide easy transport and maneuverability
- Bypass valve prevents accidental overload and provides added operator safety
- Lifting Capacity: 4 Tons
- Lowered Height: 4-1/3"
- Raised Height: 20-1/2"
- **Operation Type: Manual Hydraulic**
- Chassis Length: 28.3"
- Handle Length: 50"
- Weight: 46.9 lbs. Model No. UAV869
- Mfg. No. 030408

Price/Each \$599.00



LIAV874

SUPER HEAVY-DUTY 2-STAGE AIR HYDRAULIC TRUCK JACK

- The extra light weight and portability makes this the ideal service jack for service vehicles The extra long removable handle and rugged rear wheels make
- for easy positioning of this jack in hard to reach places An integral Descent Metering Valve maintains a controlled and safe lowering of the load
- The piston head seal design is borrowed from industrial technology providing a superior low and high pressure seal, giving this jack
- a much better hold under severe load conditions
- Double polished chromed pistons allow for much tighter tolerances which reduce oil bypassing and reduced ram scoring
- Air assisted lowering speeds up ram retraction
- Built-in overload safety valve prevents damage to unit due to excessive load Comes with 2 extensions (75mm & 45mm) and saddle adapter
- Units are tested to -25°C and +45°C as well as off centre loading to ensure a long life under even the harshest conditions
- Operation Type: Air Hydraulic
- UAV874: 2 stages and lifting capacities of 30 and 15 ton make this a very versatile jack
- UAV875: 2 stages and lifting capacities of 50 Ton and 25 Ton built tough for the rigors of the heavy duty trucking, agricultural and fleet business

STRONGARM

Model No.	Mfg. No.	Lowered Height"	Raised Height"	Weight Ibs.	Working Air Pressure	Price /Each
UAV874	030474	2-9/10	8-8/10	66	116-145 PSI	2795.00
UAV875	030475	4-6/10	13	161	116-174 PSI	4179.00



UAV874



STRONGARM

HEAVY-DUTY 2-TON TRIPOD-STYLE UNDERHOIST COMPONENT STAND

- Adjusts from 55" to 85-1/2"
- Ideal for exhaust and suspension work
- Bearing included for smooth operation
- Easily dismantles for storageNot designed to support entire vehicle
- but designed to stabilize vehicles that are raised by in ground or above ground lifts
 Dimensions: 46-1/2" x 8-2/3" x 3"

Model No. UAV886 Mfg. No. 032202 Price/Each \$345.00

STRONGARM

TRUCK JACK

- Designed for heavy duty truck and trailer shop use
- Fully welded hydraulic pump and cylinder construction
- Two-piece 42.7" handle
 Operates at 90 ~ 145 PSI
- Standard accessories: 3 piece adapter kit
- including 3/4", 2-1/2", and 4" extensionsLifting Capacity: 22 Ton(s)
- Lowered Height: 9"
- Raised Height: 13-1/2"
- Operation Type: Air Hydraulic
- Model No. UAV882

Mfg. No. 030670 Price/Each \$909.00

STRONGARM

LOW PROFILE TRANSMISSION JACK

- · Ideal for handling medium to heavy weight truck transmissions
- · Low profile design enables access to the lowest clearance trucks
- Wide chassis provides efficient load distribution and increased stability
- 4-Way tilting head allows the user to easily position the jack for installation and removal of the transmission
- Fully adjustable universal saddle with adjustable arms
- to position the transmission securely
- Full 360° rotating handle for use in any position
- Lifting Capacity: 1 Ton(s)
- Lowered Height: 11-9/10'
- Raised Height: 30-1/2"
- Backward Tilt: 10°

Price/Each \$1779.00

Forward Tilt: 15°

Base Dimensions: 36-6/10" x 22-3/4"
 Model No. UAV880
 Mfg. No. 030546



HEAVY-DUTY JACK STAND

• Efficient pin-type post with four height adjustment positions

FLEET &

AUTOMOTIVE

- Large 3" x 3-7/8" saddle
- 10" x 10" square base secures and stabilizes load
- Meets ANSI standards for performance and safety
 Balanced carry handle
- Dataticed carry nand
 Capacity: 22 Ton(s)
- Lowered Height: 13-3/4"
- Raised Height: 19-3/4"
- Lock Type: Locking Pin

STRONGARM

Model No. UAV888

Mfg. No. 032230 Price/Each \$359.00

AUTOMOTIVE LIFTING & SUPPORTS

SINGLE-ACTING HAND PUMP

- Single acting hand pumps made of high strength alloy steel; corrosion
- resistant and engineered for use in extreme environments Internal pressure relief valve for overload protection
- Internal pressure relief value for overload protection
 Compact design for storage and transportation
- Compatible with various cylinders and tools
- Operation Type: Manual Hydraulic
- Handle Force: 108 lbs.
- Oil Output per Stroke 1st Stage: 2.038 in³
- Oil Output per Stroke 2nd Stage: 0.201 in³
- Oil Output Thread: 3/8"-18NPT
- Pressure Rating -
- 1st Stage: 360 PSI
- Pressure Rating -
- 2nd Stage: 10000 PSI
- Weight: 16.06 lbs.
- Usable Oil Volume: 55 in³
- Model No. UAV891

Mfg. No. 033101 Price/Each \$939.00

Price/Eacil \$959.00



STRONGARM

SUPER HEAVY-DUTY BOTTLE JACK

- Built tough for the rigors of the heavy duty
- trucking, agricultural and fleet business
- Operating pressure 110-120 PSI
- Dual return springs for faster ram retraction
- Safeties bypass systemReinforced base for added stability
- Precision machining reduces O ring damage
- Superior quality O rings for
- longer life and greater seal
- Premium components provide for a 4 to 1 greater life expectancy
- Manual function allows for normal operation anywhere, even without an air supply
- Lifting Capacity: 20 Ton(s)
- Lowered Height: 10-1/3
- Raised Height: 20"
- Operation Type: Air Hydraulic
- Lift: 6.3"

Screw Extension: 3.3"
Model No. UAV863

Mfg. No. 030158 Price/Each \$549.00

<u>Strongarm</u>°

HIGH LIFT PROFESSIONAL 2-STAGE TRANSMISSION JACK

- STRONGARM Hydraulic Telescopic Transmission Jacks provide service technicians
 one-man capabilities for installing transmissions, differentials or transfer case
- Telescopic two-stage hydraulics for greater lift range, precise load control and rapid lift
- Convenient foot-operated pump allows mechanic to use both hands to position and align saddle with transmission
- Fully adjustable universal saddle with hand adjustable corner brackets and safety chain
- Wide base with four swivel caster wheels for easier, more efficient under-hoist positioning

1189

- Safety overload system prevents jack from being used
- beyond the ASME/PASE load-limiting standard • Meets ASME 2014 Standards
- Lifting Capacity: 1 Ton(s)
- Lowered Height: 37"
- Raised Height: 76-3/8"
- First Stage: 19-3/8"
 Second Stage: 20"
 Weight: 173.06 lbs.

Model No. UAV879

Price/Each \$1859.00

STRONGARM

Mfg. No. 030537

AUTOMOTIVE LIFTING & SUPPORTS

TELESCOPIC TRANSMISSION JACK WITH AIR ASSIST

- STRONGARM Hydraulic Telescopic Transmission Jacks provide service technicians one-man capabilities for installing transmissions, differentials or transfer case
- Telescopic two-stage hydraulics for greater lift range, precise load control and rapid lift
- Convenient foot-operated pump allows mechanic to use both
- hands to position and align saddle with transmission
- Fully adjustable universal saddle with hand adjustable corner brackets and safety chain
- Wide base with four swivel caster wheels for easier, more efficient under-hoist positioning
- Safety overload system prevents jack from being used beyond the ASME/PASE load-limiting standard
- Meets ASME 2014 Standards
- Lifting Capacity: 0.5 Ton(s)
- Lowered Height: 37'
- Raised Height: 76-3/8"
- First Stage: 19-3/8"
- Second Stage: 20"
- Weight: 169.75 lbs. Working Air Pressure: 90-120 PSI
- Model No. UAV878

Mfg. No. 030536 Price/Each \$1999.00

TRONGARM

PUSH RAM

- For use in high-force applications including lifting, pulling, pushing, bending, and alignment
- Made with professional-grade material and designed to provide years of trouble-free service for a wide range of applications
- Available in a variety of styles that can be used with Strongarm[®] and other body and frame repair kits
- Integrated built-in oil-bypass and overload valve protects the hydraulic system from accidental overload
- Ideal for industrial and construction markets, vehicle service facilities, agriculture, and more
- Lifting Capacity: 10 Ton(s)
- Lowered Height: 15"
- Raised Height: 21"
- Stroke Length: 6"
- Weight: 12 lbs.

Model No. UAV867 Mfg. No. 030235

Price/Each \$299.00



HEAVY-DUTY HYDRAULIC FOOT PUMP

- Air/Hydraulic Foot Pumps convert rams from manual hand pump operations to air/hydraulic operation for increased efficiency and operator comfort
- Can be used on STRONGARM rams as well as other brands up to a 10 Ton capacity
- · Develops up to 10000 PSI pressure with overload protection
- Can be used with large diameter and multiple rams
- 54 oz. oil capacity aluminum reservoir
- Dimensions: 10" L x 5-1/4" W x 8-1/2" H (tank is 4-1/2" H)
- Air Inlet: 1/4"

1190

- Input Air Pressure: 90 140 PSI
- Weight: 16 lbs.
- Sound Pressure: 65 dBA

Model No. UAV866 Mfg. No. 030215 Price/Each \$949.00



JACK STANDS

- Ductile iron support column with ratchet teeth provides multiple height positions
- Double-locks mechanism with both handle
 - locks and mobility pin for increased safety Notched saddles for use with unitized vehicles
 - Welded foot pads resist sinking into
- soft ground or asphalt Capacity: 3 Ton(s)
- Lowered Height: 11"
- Raised Height: 16"
- Lock Type: Locking Handle/Ratchet
- Base Dimensions: 8-3/4" x 7-1/4"
- Weight: 15 lbs.

Model No. UAV889 Mfg. No. 032242

Price/Each \$96.50

STRONGARM

HEAVY-DUTY AIR LIFT JACK

- · Heavy duty air valve offers accurate lift control
- Removable T-handle for easy storage
- Extension tubes offer multiple lifting and locking positions · Large diameter rubber tread wheels for ease in positioning in restricted areas
- Designed for lifting large trucks, buses, farm and construction equipment, especially in crowded service areas
- Lifting Capacity: 10 Ton(s)
- · Lowered Height: 18"
- Raised Height: 52"
- Working Air Pressure: 200 PSI

Model No. UAV873

Mfg. No. 030458

Price/Each \$1755.00

STRONGARM

10-TON HAND PUMP

- · Pressure relief valve for overload protection
- · Load release valve for single acting cylinder usage
- Large oil capacities to power a wide range of cylinders and tools
- Constructed of high strength lightweight aluminum alloy for easy handling and corrosion resistance
- All hand pumps function in horizontal positions and will also function in some vertical positions
- Max, PSI: 10000
- Port Size: 3/8-18 NPTF
- · Weight: 109 lbs.
- Dimensions:

19.53" L x 5.2" W x 6.46" H

Model No. UAV868 Mfg. No. 030384 Price/Each \$325.00



FLEET &

AUTOMOTIVE

<u>Stro</u>ngarm

HEAVY-DUTY BRAKE DRUM HANDLER

- · Designed for installing, removing and transporting brake drums
- Accommodates 15" to 16-1/2" brake drums
- Rotating handle for easy lowering and raising of drum
- Design allows for easy maneuverability and balance of drum
- Adjustable brackets secure both outboard and inboard mounted drums with disc wheel hubs to the brake drum handler
- Removable handle for easy storage

• Dimensions: 22.5" x 33.5" x 11" Model No. UAV877

Mfg. No. 030483 Price/Each \$615.00





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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

AUTOMOTIVE LIFTING & SUPPORTS

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	63.50
LA809	4	Single Pump	6 3/4	12 1/4	2 1/4	3 1/4	8	75.90
LA810	6	Single Pump	8	16	2 3/4	5 1/4	11	89.90
LA811	8	Single Pump	7 3/4	15 3/4	2 3/4	5 1/4	13	129.00
LA812	12	Single Pump	8 1/2	17	2 3/4	5 3/4	17	159.00
LA814	20	Single Pump	9 1/2	18 1/4	2 1/2	6 1/4	27	225.00
TS322	30	Heavy-Duty Single Pump	11 1/4	18 3/4	-	7 1/2	44	559.00
LA816	50	Heavy-Duty Single Pump	11 3/4	19 3/4	-	8	74	825.00
LA817	50	Heavy-Duty Double Pump	11 3/4	19 3/4	-	8	94	1045.00
LA818	12	Short Series Single Pump	7	13	2	4	15	165.00
LA819	20	Short Series Single Pump	7 3/4	14 3/4	2 1/2	4 1/2	23	225.00

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	596.00
LU032	3	3.5	21.6	30.7	92	712.00

JACK STANDS

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

Ch Pr	nicago neumatic™		LU046	Pric	ed per Pair
Model No.	Capacity Tons	Lowered Height"	Raised Height"	Wt. Ibs.	Price /Each
LU046	2	11	16.7	5.5	86.40
LU047	3	11.8	17.9	6.6	113.00
LU048	6	15.7	24.4	11	178.00

SUPER HEAVY-DUTY HYDRAULIC TOE JACK

- For use where exceptionally low pick up height is required
- Extra wide base for maximum stability
- Electrically welded base and cylinder assures strength and eliminates leaks
- 200° handle socket for operation from any direction Load can be applied to toe or head
- Capacity rated at toe and
- increases if load applied to head
- Complete with overload protection Not affected by temperature extremes
- Rigidly adheres to JIS and ANSI standards
- Tested to over 150% of rated capacities
- Made in Japan

GTRONGARM[®]

Model No.	Mfg. No.	Base Size	Max. Height (Head)	Capacity	Weight Ibs.	Price /Each
UAV861	149123	10-5/8" x 7-1/8"	16-1/8"	5 Tons	50.6	1135.00
UAV862	149125	11-1/4" x 9-1/2"	18-1/2"	10 Tons	83.6	1585.00

UAV861





T\$322 30 Ton Heavy-Duty

LA818 12 Ton Short Series





LA812 12 Ton Single Pump

LA817 50 Ton Heavy-Duty Double Pump

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

STRONGARM'

Model No.	Capacity Tons"	Lowered Height"	Raised Height"	Wt. Ibs.	Price /Each
LA820	2 1/2	5	19 1/4	93	419.00
LA824	5	6	22 1/2	264	1845.00
LA825	10	7	23	373	2169.00
LA826	20	7 3/4	23 3/4	500	6539.00

LA824

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

Ratchet

Model No.	Туре	Capacity Tons	Lowered Height"	Raised Height"	Base"	Wt. Ibs.	Price /Each
LA407	Ratchet	6	15 1/2	24	9 x 10 1/2	30	159.00
LA408	Ratchet	12	18	28 3/4	12 x 10 3/4	70	409.00
LA841	Pin	10	30 3/4	46 1/4	16 x 16	110	729.00

FLEET & AUTOMOTIVE





AUTOMOTIVE LIFTING & SUPPORTS

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"
- Fold-up legs extend to 65" with safety pins

ENGINE STANDS

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



STRONGARM

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	NADA

					Model	Capacity	Base	Stand	Front	Rear
Model	Mfg		Weight	Price	No.	Tons	Length"	Height"	Width"	Width"
No.	No.	Capacity	Lbs.	/Each	LA844	1/2	36	34-3/4	31	33-1/4
LA561	KFC-2TC	4000 lbs. (2 tons)	205	555.00	LA938	5/8	34	34	33	33

HIGH-LIFT TRANSMISSION JACKS

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





Wt.

lbs.

55

83

Price

/Each

395.00

455.00

STRONGARM°

Model No.	Capacity Ibs.	Stage	Lowered Height"	Raised Height''	Forward Tilt	Backward Tilt	Left Tilt	Right Tilt	Wt. Ibs.	Price /Each
LA830	1000	Two	33 1/2	72 1/2	40°	15°	50°	20°	203	1609.00
LA831	2000	Two	33 1/2	72 1/2	40°	15°	50°	20°	242	2065.00



WHEEL CHOCK REFERENCE GUIDE

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

WHEEL CHOCKS



		TIRE DIAMETE	R RANGE						Ju	strite Safety Group
		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	KH968	KH968	KH977 M0005	KH978	KH978	_	_
	Up to 40 000 lbs.	KH970 KH967	KH970	KH969	KH969	KH977 M0005	KH978	KH978	_	_
IGHT	Up to 50 000 lbs.	KH967	KH968	KH969	KH969	KH977, M0005	KH978	KH978	_	_
OPERATING WEIGHT	Up to 60 000 lbs.	KH968 KH967	KH968	KH969 KH972 KH973	KH969 KH974 KH975	KH977 M0005	KH978	KH978	-	-
PERAT	Up to 70 000 lbs.	KH969	KH969	KH792 KH973	KH974 KH975	KH977 M0005	KH978	KH978	_	_
	Up to 80 000 lbs.	KH792 KH973	KH792 KH973	KH792 KH973	KH974 KH975	KH977 M0005	KH978	KH978	_	_
VEHICLE	Up to 150 000 lbs.	_		·	KH974 KH975	KH977 M0005	KH978	KH978	KH980	KH979
GROSS V	Up to 245 000 lbs.	_	_	_	KH977	KH977 M0005	KH978	KH978	KH980	KH979
GR	Up to 366 000 lbs.	_	_	_		KH025	KH978	KH978	KH980	KH979
	Up to 550 000 lbs.	_	_	_	_	KH978	KH978	KH978	KH980	KH979
	Up to 855 000 lbs.		—	—	—	KH980	KH980	KH980	KH980	KH979
	Up to 1 600 000 lbs.	—	_	_	_	КН979	KH979	KH979	KH979	KH979

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

KH966

Sold per each, designed to be used in pairs



KH792

Model	Mfg.	Overall Dimensions	Wt.	Price
No.	No	L" x W" x H"	lbs.	/Each
KH966	UC1400-4.5	10 x 81/2 x 5	4.5	125.00
KH967	UC1400-6	10 x 81/2 x 5	6	155.00
KH968	UC1500-4.5	11 1/2 x 9 x 8 1/2	4.5	115.00
KH969	UC1500-6	11 1/2 x 9 x 8 1/2	6	135.00
KH970	UC1700	11 1/4 x 8 x 8 1/4	3.5	97.90
KH971	UC1700	81/2 x 71/2 x 61/4	2	76.50

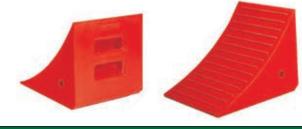
ALL-TERRAIN HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- 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	0v	eral	l Dimen	sior	15	Base	Wt.	Price	
No.	No.	L"	x	W"	X	Н"	Configuration	lbs.	/Each
KH792	AT3512-AC	15 1/2	Х	8 1/2	Х	8 1/4	Aluminum Ice Cleat	6.9	469.00
KH973	AT3512-RP	15 1/2	Х	8 1/2	Х	8 1/4	Rubber Pad	6.7	410.00
KH974	AT3514-AC	21	Х	11 1/4	Х	12 1/4	Aluminum Ice Cleat	15.7	689.00
KH975	AT3514-RP	21	Х	11 1/4	х	12 1/4	Rubber Pad	16.7	629.00

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 visibility
- Resistant 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		Dim	iensi	ons		Wt.	Price	
No.	Colour	W"	x	D"	x	H"	lbs.	/Each
M0005	Orange	14	Х	17	Х	14	25	505.00

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 studs available for
- increased traction on snow and ice

Colour: Safety yellow

KH977 Overall Dimensions Wt.

Model	Mfg.	Overall Dimensions	Wt. Price
No.	No	L" x W" x H"	lbs. /Each
KH977	MC3009	15 x 15 1/10 x 11	14.5 605.00
KH978	MC3010	17 7/10 x 15 1/2 x 10	19 889.00
KH979	MC3011	24 3/5 x 14 1/2 x 16	32 1159.00
KH980	MC3012	21 9/10 x 14 9/10 x 10 3/5	23.75 1025.00

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



KLETON

Model				Approx. Size	e		Wt.	Price
No.	Description	W"	x	Ľ"	x	H"	lbs.	/Each
KH032	Steel Ring On Back	6-1/2	Х	9-1/2	Х	7-1/2	12.5	29.95
KH600	Handle On Side	8	х	9	Х	6	10	24.95
KH601	Traditional Eyebolt On Side	8	х	9	Х	6	10	22.50
KH893	Handle On Back	7-1/8	х	9-7/8	Х	7-1/2	9.5	27.95
KI252	Handle On Back	8-5/8	Х	10-5/8	Х	7	22	76.95

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 \$52.50





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		Ap	prox. Si	ize	Wt.	Price		
No.	W''	X	L.,	х	Н"	lbs.	/Each	
KH603	8	Х	8	Х	8	14	58.50	

HEAVY-DUTY WHEEL CHOCKS

- Ideal for use with ground vehicles and heavy equipment
- Material: UrethaneMax. Tire Diameter: 105"



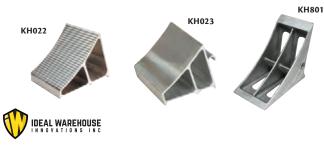
Model			Price				
No.	Colour	W''	x	D"	x	Н"	/Each
KI296	Yellow	15-1/2	Х	17-7/10	Х	10	495.00



WHEEL CHOCKS

ALUMINUM WHEEL CHOCKS

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



Model		D	imensi	ons		Wt.	Price
No.	W"	X	L"	X	H"	lbs.	/Each
KH023	7	Х	6	Х	6	4	53.50
KH801	9 1/2	Х	15	Х	6 1/2	4	145.00
KH022	7	Х	11 1/2	х	8	6	72.90

IRON WHEEL CHOCKS

- Tough, iron construction, suitable for
- the most demanding jobs
- Bright, safety yellow for easy visibility .
- Max. Tire Diameter: 22-1/2" • 8-1/2" W x 7-1/4" D x 8-1/2" H
- Model No. KI307
- Price/Each \$69.95





IRON WHEEL CHOCKS

Suited for your toughest jobs.

Colour:

KH799 - Blue KH951 - Safety Yellow

> KH799 KH951

\mathbf{V}	I	D	E.	A	L	V	V	٩I	R	E	HC	JU	S	Е	
\mathbf{V}	I	N	N	0	۷	A	T	I	0	N	S	I	N	C	

Model	Chock	Dimensions					Wt.	Price
No.	Material	W''	X	L.	X	H"	lbs.	/Each
KH951	Ductile Iron	8 1/2	Х	7 1/4	Х	8 1/2	15	85.50
KH799	Ductile Iron	8	Х	12	Х	9	19	129.00



CANADA'S LEADING MATERIAL HANDLING SUPPLIER

WHEEL CHOCK WALL BRACKETS · Sturdy yellow metal construction · Fits wheel chocks up to 10" wide · Prevents loss of chock Model No. KH963 Price/Each \$35.85 WHEELS MUST BE CHOCKED BEFORE LOADING OR UNLOADING CALE-ROUES DOIVENT SGM049 **ÊTRE UTILISÉES AVANT** LE CHARGEMENT ET

SEE554

DECHARGEMENT



WHEEL CHOCK ACCESSORIES

18' SECURITY CHAIN W/HOOK

• Weight: 4 lbs. Model No. KH027 Price/Each \$39.50



10" X 14" CAUTION SIGNS

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

Model		Price
No.	Description	/Each
SGM049	English Caution Sign	15.15
SEE554	French Caution Sign	25.50



CARGO TIE DOWNS

LOGISTIC STRAPS

- Designed to handle most interior van loading requirements
- Constructed from resin-coated polyester
- Standard 48" fixed end

ND356

- 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'
- Special lengths are available upon request





			-					
Model No.	Mfg. No.	Description	Length'	Width"	Colour		ng Load nit kg	Price /Each
RATCH	ET STYLE							
ND352	641201	Spring Loaded "E"	12	2	Gold	1000	455	16.90
ND353	641601	Spring Loaded "E"	16	2	Grey	1000	455	20.90
ND354	642001	Spring Loaded "E"	20	2	Blue	1000	455	21.90
PE955	641204	Wire Hook	12	2	Gold	500	230	19.90
PE956	641604	Wire Hook	16	2	Grey	500	230	29.00
PE957	642004	Wire Hook	20	2	Blue	500	230	31.00
CAM B	UCKLE STY	ΊΕ						
ND355	651201	Spring Loaded "E"	12	2	Gold	835	380	15.90
ND356	651601	Spring Loaded "E"	16	2	Grey	835	380	17.90
ND357	652001	Spring Loaded "E"	20	2	Blue	835	380	18.90
PE958	651204	Wire Hook	12	2	Gold	500	230	29.50
PE959	651604	Wire Hook	16	2	Grey	500	230	31.50
PE960	652004	Wire Hook	20	2	Blue	500	230	34.90

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

The Cargo Control People!"

Model	Mfg.				Workin Lin	-	Price
No.	No.	Description	Length'	Width"	lbs.	kg	/Each
ND361	711681PK	Narrow Wire Hooks	16	1	835	380	18.90
PE961	711681/45PK	Narrow Wire Hooks and Floating "D" Rings	16	1	835	380	17.90
ND905	711386PK	Narrow "U" Wire Hooks	13	1	167	76	20.90
PE962	711587PK	Vinyl Coated "S" Hooks	15	1	500	230	17.50

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 Decold"

The Car	go Control	People!			•	
Model	Mfg.			Working La	Price	
No.	No.	Length'	Width"	lbs.	kg	/Each
FLU024	15531	12	1	500	230	54.90

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.				Workin Lir	-	Price
No.	No.	Description	Length'	Width"	lbs.	kg	/Each
ND349	513020	Flat Hook	30	2	3335	1513	40.50
ND351	513060	Wire Hook	30	2	1670	757	32.50
PE951	553021	Flat Hook	30	3	5400	2450	99.50
PE952	553036	Wire Hook	30	3	5400	2450	131.00
PE953	553040	Chain Anchor	30	3	5400	2450	119.00
PE954	593021	Flat Hook	30	4	5400	2450	148.00

RATCHET AUTO TIE-DOWNS WITH UNIVERSAL HOOK

• Secure autos inside or on a trailer

The Cargo Control People!

- 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 Lo	ad Limit	Price
No.	No.	Length'	Width"	lbs.	kg	/Each
ND358	15360	7	2	2000	907	109.00

RATCHET STRAP

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



Model	Mfg.			Working La	Price	
No.	No.	Length'	Width"	lbs.	kg	/Each
FLT005	513084	30	2	3333	1511	33.90
-						

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





Model	vdel Mfg. Limit						Price
No.	No.	Description	Length'	Width"	lbs.	kg	/Each
PE980	223020	Flat Hook - Winch Strap	30	2	3335	1513	29.30
PE981	223060	Wire Hook - Winch Strap	30	2	1670	751	24.90
PE982	323021	Flat Hook - Winch Strap	30	3	5400	2450	35.50
PE983	323040	Chain Anchor - Winch Strap	30	3	5400	2450	38.50
PE984	423010	Delta Ring - Winch Strap	30	4	5400	2450	36.50
PE985	423021	Flat Hook - Ratchet Strap	30	4	5400	2450	29.50

The Cargo Control People!

CARGO 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

Description

Steel Saf-T-Lok Bar

Aluminum Saf-T-Lok Bar

Cargo Hoop Set



KH575

Price

/Each

52.20

69.50

135.00

KH574

Wt.

lbs.

114

8.5

13 3

JACK BARS

- · Designed to hold securely in place
- Constructed with high strength industrial square tubing
- Patented quick-release handle assembly which allows the
- operator to quickly adjust the length of the bar
- Durable jacking mechanism that securely hold the bar in place Replaceable molded pivoting 4" x 4"
- rubber feet, that grip firmly to trailer walls Adjusts from 86" to 114"

KINEDYNE[®]

10

Galvanized finish



The Gar	go Control Feop	ie:		
Model No.	No.	Description	Wt. Ibs.	Price /Each
PE108	JB101XL	Square One Piece Jack Bar	17.2	80.90

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 \$145.00

> KINEDYNE The Cargo Control People!



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)



KINEDYNE The Cargo Control People!

Model	Mfg.		Chain	Wor Load	Price	
No.	No.	Length'	Size"	lbs.	kg	/Each
PE963	10034-16BX	16	5/16	4700	2135	66.50
PE964	10034-20BX	20	5/16	4700	2135	76.90
PE965	10034-25BX	25	5/16	4700	2135	105.00
PE966	10038-16BX	16	3/8	6600	3000	87.50
PE967	10038-20BX	20	3/8	6600	3000	99.50
PE968	10038-25BX	25	3/8	6600	3000	139.00



Mfg.

10085

10088

No.

KINEDYNE The Cargo Control People!"

SERIES E TRACK HORIZONTAL

- Material: High strength 12-gauge steel
- Minimum Yield: 50 000 PSI
- Finished: Galvanized
- Weight: 16.2 lb.

Model

ND698

KH574

KH575

No.

Length: 10 ft.

Model No. ND359 Mfg. No. 43001

Price/Each \$109.00



KINEDYNE[®]

G096

The Cargo Control People!

Warning:

Welding galvanized material may form toxic fumes. Welding should be done with adequate ventilation.

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





- CORNER PROTECTORS Designed to protect both straps and cargo
- from damage caused by the load Steel protectors feature a corner
- recess to protect cargo edges Material: Steel
- Length: 5"
- Width: 5'

Model No. PG096 Mfg. No. 1863 Price/Each \$6.19

Model No. PG097 Mfg. No. 1865 Price/Each \$7.65



The Cargo Control People!



CARGO TIE DOWNS

STEEL CARGO BAR

- · Easy to use
- Rubber feet for excellent grip
- High-strength steel construction

-

- Adjustable length
- Length: 89" 103.5" Weight: 11 lbs.
- Model No. KI298

Price/Each \$45.00



ANGLE-HEAD CREEPER

- Comfort The low-profile design allows users to get under lower vehicles without having to hoist big trucks, while the wide-frame shoulder cutout design provides greater comfort and flexibility of movement
- 400-lb weight capacity, evenly distributed across a larger area of the frame for maximum strength and durabilit
- Swivel Casters The creepers include 6 professional-grade, polypropylene swivel casters for smooth and easy rolling
- Easy to Clean The frames of the creepers are protected from corrosion with a glossy black powder-coat finish, while the upholstery is resistant to most shop chemicals, making it very easy to clean
- Headrest: Adjustable
- No. of Wheels: 6
- Overall Length: 40"
- Overall Width: 16.7" Model No. UAV920

Mfg. No. 355112 Price/Each \$165.00

- **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



31

41

PE370

PE371





RUBBER TIE DOWNS SETS

Description

10-Pc. Basic Set

16-Pc. All-Purpose Set

20-Pc. Professional Set

46.5

61.5

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



Includes

4 x 21" (PE369), 2 x 31" (PE370) and 4 x 41" (PE371)

2 x 9" (**PE367**), 2 x 15" (**PE368**), 4 x 21" (**PE369**),

4 x 31" (PE370) and 4 x 41" (PE371)

10 x 21" (PE369) and 10 x 41" (PE371)

1.45

1.60

1.95

2.40

2.90

3.45

WIDE BODY MECHANIC'S CREEPER · Comfort - The low-profile design allows users to get under lower vehicles

- without having to hoist big trucks, while the wide-frame shoulder cutout design provides greater comfort and flexibility of movement
- 440-lb weight capacity, evenly distributed across a larger area of the frame for maximum strength and durability
- Swivel Casters The creepers include 6 professional-grade, polypropylene swivel casters for smooth and easy rolling
- Easy to Clean The frames of the creepers are protected from corrosion with a glossy black powder-coat finish, while the upholstery is resistant to most shop chemicals, making it very easy to clean
- Headrest: Fixed
- No. of Wheels: 6

Price /Each

28.35

38.60

- Overall Length: 47" Overall Width: 23-5/8"
- Model No. UAV921 Mfg. No. 355131 Price/Each \$179.00



Mode

PF090

PF091

PF092

No.



Professional contractor quality mechanical bottle

Heavy-duty belt shaped cast base adds stability

screw jack for all-purpose lifts and supports

Holds load indefinitely - will not creep

JET

Model

No.

LT348

LT349

LT350

LT351

LT352

Model

No.

LT353

LT354

LT355

IT356

SCREW JACK

Capacity Tons

10

15

20

25

HANDLE TURNING BAR

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

MECHANICAL BOTTLE SCREW JACKS

Minimum

Height'

9.45

11.5

13.86

15.83

16.61

18

24

36

42 X

Dimensions

х

Х

х

Х

IT353

Maximum

Height'

13.39

17.83

21.38

74.88

26.34

Use

with Model

LT348

LT349

LT350

LT351/LT352

AUTOMOTIVE MAINTENANCE

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 lbs. /Each Description No. LT515 Standard roller seat 10 96.50 18" adjustable height roller seat 129.00 IT516 14

MECHANIC CREEPER

- Built-in, padded, adjustable headrest
- 360° swivel casters
- Built-in handle makes it
- easy to adjust the headrest
- to alleviate neck pain Material: Vinyl
- Colour: Black
- Caster Material: Steel



TOOLS

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	125.00

ROLLING KNEE DOLLY

- · Great for people working on their knees
- 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 \$103.00



STAG 4TM WELDING STOOL

- The Stag4 in suede is an ergonomic stool that reduces pressure in the knees, ankles and in the lumbar region
- · Facilitates kneeling work in an absolute comfort Fireproof material that allows
- for a more secure work environment
- Colour: Black
- Material: Fabric
- Overall Width: 12-1/2"
- Casters: 3" Rubber

Model No. OP509 Mfg. No. 508-00018 Price/Each \$719.00



10-TON HEAVY-DUTY BODY REPAIR KIT · Chrome plated pump core and piston rod for increased durability and life Double braided hydraulic hose for increased durability and resistance to cracks and abrasions

D'

1/2

5/8

3/4

1

- Heavy-duty blow mold case with wheels allows for easy storage and transport
- for use in the shop or on the road Attachments are interchangeable with many
- other popular branded kit components Closed Height: 12.68"
- Ram Extended Height: 17.8"

Model No. FLU093 Price/Each \$535.00

STRONGARM[®]

HYDRAULIC LONG RAMS

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

STRONGARM

Model	Cap.	Cap. Height			Wt.	Price
No.	Tons	Min."	Max."	Lift"	lbs.	/Each
LA846	3	24 1/4	45	20 3/4"	30	269.00
LA850	8	24 1/4	45	20 3/4"	40	309.00

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 \$245.00

STRONGARM



LT348

Wt.

lbs.

9.25

15.64

23.13

34.36

40.31



Price

/Each

175.00

289.00

335.00

359.00

445.00

Price

/Each

17.90

27.50

43.50

83.50

AUTOMOTIVE LUBES & SPECIALTY FLUIDS

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

AUR

Model No.	Wire Gauge	Amps	Length'	Price /Each
XE494	8	150	10	27.25
XE495	6	400	16	52.85
XE496	4	400	20	57.15
XE497	2	400	20	99.70

SYNTRAX LIMITED SLIP 75W-90 GEAR OIL

- Premium synthetic formulation for added assurance during extended drain intervals
- Improved thermal stability and excellent shear stability for superior wear protection
- Full compatibility with all conventional and synthetic API
- GL-5 and MT-1 gear oils Specific Gravity at 15.6°C: 0.868 •
- Viscosity Index: 135

Mfg. No.

LOCK DE-ICER

For auto & home use

Rapidly thaws frozen locks

Lubricates & reduces wear

201666

. Density, lb/gal: 7.23

Model

FLU293

No.

.

TRANSYND 668 **FULL-SYNTHETIC** AUTOMATIC TRANSMISSION FLUID

- Castrol TranSynd 668 is a premium, full-synthetic automatic transmission fluid specifically formulated for AllisonTransmission® on-highway automatic transmissions
- · TranSynd 668 provides oxidative stability, anti-wear performance, and friction durability, as well as TES 668™ specification differentiators such as extended antishudder durability and extended clutch friction durability
- This fluid features an Allison TES 668 approval
- The TES 668 spec is fully backwards compatible for TES 295° applications, but is not backwards compatible for TES 468[™] applications Colour: Red

SAE 30 NON-DETERGENT MOTOR OIL

XF494

XE495

Suitable for use in compressors and other stationary pumps May also be used as a hydraulic fluid on small volume.

low pressure systems



Wakefield

Model	Mfg.		Price
No.	No.	Size	/Each
AH198	4402842	1L	13.90

Size

340 g

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

Mfg.

75021

No.



Pric

/Each

15.50

Model	Mfg.		Price
No.	No.	Size	/Each
MP723	35-276WP	30 ml	1.99

Size

946 ml



Castrol

		Model No.	Mfg. No.	Size	Price /Each	CRC
	Price	AH177	908916	3.78 L Bottle	77.90	Model
Size	/Each	AH178	908959	18.93 L Pail	389.00	No.
30 ml	1.99	AH179	908906	208.2 L Drum	3735.00	MLP071



Price

/Each

25.90





FLEET & AUTOMOTIVE

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

BRAKLEEN® BRAKE PARTS CLEANER

Plastic Safe: No

CR@

Model

MLP234

MLN591

No.

Price

/Each

20.50

- 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® BPC NON-CHLORINATED LOW-VOC BRAKE CLEANER

- Safe for use on all brake systems including: springs & wedge brakes
- Powerful non-chlorinated formula meets new low-VOC regulations
- Quickly removes contaminants like grease, oil, and dirt from brake part components
- Fast-drying formula leaves no residue Features a low-VOC formula, dries
- quickly, leaves no residue, degreases instantly, and a powerful spray that blasts away contaminants
- For Use With: ABS, Discs, Drum Brake Cylinders, Brake Drums, Brake Linings, Brake Shoes, Calipers, Clutch Discs, Disc Brake Pads

CR@

Price /Each

9.19

72.50

Model No.	Mfg. No.	Container Type	Format	Price /Each
AH371	1754921	Aerosol Can	20 oz.	6.59
AH372	1755368	Pail	5 gal.	179.00

BATTERY CLEANER W/ACID INDICATOR

Mfg.

75046

Size

213 g

Size

312 g

No.

• Yellow Foam

CR©

Model

MLP160

No.

CRC

Model

AE952

No.

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

RUBBERIZED SPRAY UNDERCOATING

Mfg.

75089

75090

No

- 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



AUTOMOTIVE LUBES & SPECIALTY FLUIDS

Price

/Fach

11.50

Model	Mfg.	Size	Price
No.	No.		/Each
MLT298	75034	454 g	25.50

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



CR

Model	Mfg.	Size	Price
No.	No.		/Each
MLP103	75081	454 g	11.50

SENSORKLEENTM MASS AIR FLOW SENSOR CLEANER

Mfg.

75097

No

- 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

CR@



Model	Mfg	Size	Price
No.	No.		/Each
AF118	75110	312 g	13.90

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

CR©

Model

No. AF371

Appearance: Red paste

Mfg.

75016



Size

118 ml

ICE-OFF™ WINDSHIELD SPRAY DE-ICER

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

CR©

Price

/Eac

10.90



Model No.	Mfg. No.	Size
AF119	75346	340 g

Price

/Each

9.89







C	R	1		

ly and is exceptionally	
abrasion	

Size

539 g 3.78 L

AUTOMOTIVE LUBES & SPECIALTY FLUIDS

JUMP START® **STARTING FLUID**

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

CR©

Model

No. AF260



Size

312 g

THROTTLE BODY KLEEN™ **AIR INTAKE CLEANER**

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



CR®

Price	Model	Mfg	Size	Price
/Each	No.	No.		/Each
11.90	AF117	75078	340 g	10.90

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

- 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

CR©



Model	Mfg.		Price
No.	No.	Size	/Each
MLN925	75212	888 ml	26.50

CRC [®] GDI IVD™ INTAKE	
VALVE & TURBO CLEANER	2

· Delivers advanced PEA detergency directly to the backs of GDI intake valves

Mfg No.

75671

- 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 •

CR©

Model

AF439

No.

MACHINE & ENGINE DEGREASER

- Makes equipment run smoother, last longer and look like new
- Water-based formula produces deep foaming penetrating action
- Removes grease, oil, dirt and grime
- Sprays up to five feet
- Ideal engine cleaner and industrial degreaser for use on auto and truck engines, tractors, forklifts, gears and chains, industrial machinery, farm and power equipment and other metal tools

INDUSTRIAL DEGREASER

- Solvent-based degreaser that quickly cleans machinery, engines and equipment to look like new and run smooth
- Ideal for use on automotive and truck engines, tire rims, tractors, forklifts, gears and chains, industrial machinery, power equipment and other metal tools
- No residue Low fumes

PECIALIST





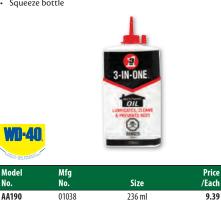
WD-40	
SPECIALIST	
UEGREASER	
DEGRAISSANT	
-86-	
OBV-	
El Com	

	of Comercia			
Price	Model	Mfg		Price
/Each	No.	No.	Size	/Each
10.90	AF177	01220	425 g	12.90



Mfg No.

7530X6



Size

311 g



No



Price /Each

22.90



Model	Mfg	Size	Pri
No.	No.		/Ea
AF174	02206	510 g	10.9

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

Mode

AD458

No.



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

Price

/Each

18.76

RAIN-X[®] CLEARVIEW DE-ICER

Intense cleaning action and improved visibility

AUTOMOTIVE LUBES & SPECIALTY FLUIDS

- 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

Format

3.78 L

Effective freezing resistance

Repels rain, sleet and snow

Temperature Rating: -40°C

Container Type: Jug

Sold by case of 4

Sold by case of 4

Mode

MLP382

No.

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® 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	3.781	25.10

TURBO POWER® EXTENDED LIFE ANTIFREEZE/COOLANT CONCENTRATE

Price

/Fach

27.50

- 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

Format

3.78 L

Model

NKB969

No



LAURENTIDE WINDSHIELD WASHER & DE-ICER

- Temperature Rating: -45°C

Format

3.781

- hydrate (methanol) and isopropyl alcohol Colour: Green
- Container Type: Jug

Made for extreme temperatures Eliminates frost more efficiently Better cleaning performance

Price

/Each

- Active ingredients: Methyl

- Sold by case of 4

Model No.	Format	Price /Each
AG498	3.78 L	29.16

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



Model Price Format /Each No. NKB968 3.78 L 18.10

ClearVie Price

Model Format /Each No. AG899 3.78 L 36.36

τι D (

- formulation of corrosio
- Protects coolant system brass, cast iron, copper,

Price

/Fach

24.50

- Does not require an initial charge o supplemental coolant additives
- Never use 100% coolant in concentrated form; 50% dilution recommended
- Container Type: Gallon

Model

TYP309

No

URBO POWER® HEAVY-
UTY DIESEL ANTIFREEZE/
OOLANT CONCENTRATE

- · Engine coolant with a p

Format

3.78 L

ONCENTRATE	C
proprietary	•
on inhibitors	
n metals such as aluminum,	•
, solder and steel	
tial charge of	•

STREEP HD IPER

AUTOMOTIVE LUBES & SPECIALTY FLUIDS

Price

/Each

18.50 115.00

•



PROFESSIONAL GRADE PURE TURPENTINE

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

Model No.	Size	Price /Each
AG799	3.78 L can	79.50

ACETONE

AEROSOLV[™] 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

Unique carbon filter coalesces VOC's in filter reservoir.

· Excellent savings on hazardous waste disposal costs

Residual liquids collected in drum may be eligible

for reclamation through a hazardous waste handler,

Accommodates cans in wide assortment of shapes and sizes

puncturing unit, one filter and one anti-static wire which is required under several federal and local codes.

Punctured cans may be recycled as scrap metal

and pierces can; no worker contact required.

Residual contents safely collected in drum.

resulting in waste minimization credit

AA153 - Two-stage coalescing filter

Model No. AA155 Price/Each \$2802.00

Model No. AA153 Price/Each \$839.00 Model No. AA154 Price/Each \$692.00

Puncture pin designed for long-term use; 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

with replaceable carbon cartridge. AA154 - Replacement carbon cartridge.

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

-	-
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	CETURE CETURE
	-
- @	

Model		Price
No.	Size	/Each
AB722	3.78 L can	40.90
RUILL	5.76 E Cull	



Model

AG802

No. AB706

- 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		Price
No.	Size	/Each
AA091	8 oz. poly bottle	7.79
AA090	4 L jug	69.50

Size

4 L bottle

18.9 L pail

TURBO POWER® AIR BRAKE ANTIFREEZE

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

Price

/Each

7.27

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

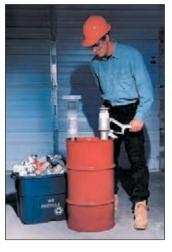
Format

11









Mode

AD097

No.



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	And and a second
AF158	14711	Trigger Bottle	473 ml	12.90	President and investories
FLT130	7466	Trigger Bottle	946 ml	19.50	1000
FLT133	18389	Jug	1.89 L	31.50	
					and the second s

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

			AR	NORALLY
Model No.	Mfg. No.	Container Type	Format	Price /Each
FLT110	15274	Trigger Bottle	473 ml	8.29

ULTRA SHINE TOTAL VEHICLE DETAILER

Effective 3-in-1 formula for bumper to bumper multi-surface car cleaning

- Cleans glass with a streak-free shine
- Use on paint and rims to reveal their natural lustre •

Model	Mfg.	Container	Format	Price
No.	No.	Type		/Each
FLT118	19035	Trigger Bottle	650 ml	13.50

LIQUID CLEANER WAX

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

 Clear co 	oat safe		AR	MORALL
Model No.	Mfg. No.	Container Type	Format	Price /Each
FLT140	17983	Bottle	473 ml	14.50

VENT & DUCT CLEANER

- · Special formula allows you to treat vents, ductwork, evaporator core and drain pan area, helping to eliminate a variety of odours cause by mold and mildew
- Cleans by removing light dirt that resides in ductwork, and direct dust that sits on vent surfaces



Model	Mfg.	Container	Format	Price
No.	No.	Type		/Each
FLT113	18250	Aerosol Can	283 g	18.90

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

			Constanting of
Mfg. No.	Scent	Price /Each	
18753	New Car	5.69	
18757	Lemon Berry	5.59	
18984	Whiskey & Oak	5.69	
18755	Island Oasis	5.69	9970
18751	Tranguil Skies	5.69	allow a
	No. 18753 18757 18984 18755	Mfg. Scent 18753 New Car 18757 Lemon Berry 18884 Whiskey & Oak 18755 Island Oasis	No. Scent /Each 18753 New Car 5.69 18757 Lemon Berry 5.59 18984 Whiskey & Oak 5.69 18755 Island Oasis 5.69

INTERIOR VEHICLE WIPES MULTIPACK

- Includes:
 - (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



Mode

FLT148

No.



Mfg.

10881

No.

6-PIECE DETAILING KIT Includes: Mini squeegee, Microfibre cleaning

Price

/Fach

35.90

towel, Tire and rim brush, Microfibre glass towel, Wash mitt, Polisher applicator pad Type: Detailing

Mode Mfg. Price No. No. /Fach FLT098 18842 32.50





- Double sided and double stitched for maximum durability
- Super soft and lint free



MULTI-PURPOSE MICROFIBRE CLEANING TOWELS

Price

/Each

11.90

- · Use with cleaning product to remove dirt and stains from surface
- Can also be used dry to lift light dust and dirt from hard surfaces such as glass and dashboards
- · After use, thoroughly wash by hand or machine in warm water
- Sold/Priced Per: Package
- Qty/Pkg.: 24

Model	Mfg.	Price	TOMORALL'
No.	No.	/Each	
FLT097	18827	22.90	A COLOR



Mode

FLT094

No.

Mfg.

18582

No.

Ideal for buffing out wax or polish and • creating the ultimate shine

AUTOMOTIVE LUBES & SPECIALTY FLUIDS

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	=1
UAD890 UAD894	36239 5076784	Aerosol Can Trigger Bottle	510 g 680 ml	11.90 11.90	3-

ANTI-FOG INTERIOR GLASS CLEANER

- Rain-X° Anti-Fog prevents interior fogging before the problem begins
- Great for auto and home usages
- Reduces interior fogging and removes smoke residue .
- Improves visibility
- For use on automotive and .
- marine interior glass and mirrors

-
Anti-Fog

rain X

Model No.	Mfg. No.	Container Type	Format	Price /Each	
UAV541	36236	Trigger Bottle	355 ml	11.90	

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 .

Container

Туре

- . Provides an exterior protectant using water repelling technology
- Spray on, wipe off .

Mode

UAD892

. Ideal for cars, trucks, RVs, trailers,

Mfg.

No.

ATVs and several other applications



36242 **Trigger Bottle** 946 ml 15.90

Format

Price

/Each

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 No.	Mfg. No.	Container Type	Format	Price /Each
UAD902	75016	Trigger Bottle	355 ml	12.90



ORIGINAL GLASS TREATMENT

- · Dramatically improves wet weather driving visibility
- · Repels rain, sleet and snow •

Mfg

36231

36232

No.

Model

UAD886

UAD887

No.

- Seals microscopic pores in glass with a non-stick invisible barrier
- Allows easy removal of frost, ice, salt, mud and bug splatter

Container

Туре

Bottle

Trigger Bottle

Ideal for all exterior glass surfaces, auto and marine



Format

207 ml

473 ml

Price

/Each 11.50

16.50

X-TREME CLEAN™ 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



Mfg.	Container		Price
No.	Туре	Format	/Each
800001313	Bottle	355 ml	14.50
	No.	No. Type	No. Type Format

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

Container

Type

Jug

- Premium car wash formula will not strip wax
- Safe for all vehicle finishes

Mfg.

36240

No.

Model

UAD891

No.

· Ideal for cars, trucks, RVs, trailers, ATVs and several other applications



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

Format

1.42 L

Price

/Fach

20.50

Model	Mfg.	Container	Format	Price
No.	No.	Type		/Each
UAD889	36238	Trigger Bottle	473 ml	14.50



AUTOMOTIVE LUBES & SPECIALTY FLUIDS

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 metalEvaporates quickly and completely
- Leaves no residue
- Will not interfere with subsequent brake operations
- Contains no trichlorethane or other
- ozone depleting compounds

Model	Mfg.	Container	Format	Price
No.	No.	Type		/Each
JL679	1049729C	Aerosol Can	20 oz.	23.90

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



Model	Mfg.	Container	Format	Price	
No.	No.	Type		/Each	
FLT717	38901C	Bottle	0.95 L	28.90	

TIRELESS SHINE TIRE DRESSING

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



22.50

Model No.	Mfg. No.	Container Type	Format	
IL703	6301C	Aerosol Can	13 oz.	

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

M No

FI

High-foaming, free-rinsing & biodegradable

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I.			
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odel o.	Mfg. No.	Container Type	Format	Price /Each
T722	40740C	Drum	45 kg	745.00

T'N'T TRUCK & TRAILER WASH

- 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

be applies with high or low p
in hot or cold water

Model	Mfg.	Container		Price
No.	No.	Туре	Format	/Each
FLT723	37647C	Pail	20 L	115.00
FLT724	37676C	Drum	210 L	1175.00

FLEET & AUTOMOTIVE

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
- Colour Family: Black

Model No.	Mfg. No.	Container Type	Format	Price /Each
JL673	28901C	Aerosol Can	16 oz.	24.70

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7CD

WHEEL & ENGINE CLEANER PRESPRAY

- Scented, concentrated, phosphate-free, high-foaming detergent formulated for vehicle tire, engine, and general prespray
- Use to brighten tires, remove bugs, remove road film, and remove carbon soils from engines

Model	Mfg.	Container	Format	Price
No.	No.	Type		/Each
FLT721	B20147C	Pail	20 L	142.00



HANG TIME BUG REMOVER

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

chectiv	encetive removal of bugs				
Model No.	Mfg. No.	Container Type	Format	Price /Each	
FLT725	Q06447C	Pail	20 L	245.00	



BLUE MARVEL 2000 TRUCK & TRAILER WASH

Format

20 L

210 L

Format

20 L

210 L

14

127

Economical, concentrated, high foaming liquid detergent especially

Container

Туре

Pail

Drum

Container

Туре

Pail

Drum

- 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
- High concentration allows product to be diluted from 1:128 to 1:2000, depending on the specific application

Mfg.

G24447C

G24476C

No

Model

FLT719

FLT720

Model

FLT727

No. FLT726

Nn

	1	1	1	
D	-	-	1141	7
Price	111			
Each	5		- 25	
9.00				
5.00	-	-	-	

JET CLEAN BRUSHLESS VEHICLE PRE-SPRAY

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

> Mfg. No.

P241470

P241760



7ED

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
- · 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 • Max. Temperature: 550°F (288°C)



Model No.	Mfg. No.	Format	Container Type	Price /Each
AG339	105219	400 g	Tube	9.49
AG340	105218	54.4 kg	Keg	1109.00

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

Castrol

Model	Mfg.		Container	Price
No.	No.	Format	Туре	/Each
AG346	105019	400 g	Tube	12.90
AG347	105030	15.9 kg	Pail	445.00
AG348	105018	54.4 kg	Keg	1439.00
AG349	105013	180 kg	Drum	4155.00

CLEANER & DEGREASER

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





Model No.	Mfg. No.	Format	Container Type	Price /Each
AG361	801066	946 ml	Bottle	14.80
AG362	801016	3.78 L	Juq	43.84
AG363	801010	20 L	Pail	232.00
AG364	801006	208 L	Drum	2021.00

Model	Mfg.	Containe		Mfg. Container		Price
No.	No.	Format	Туре	/Each		
AG350	106119	400 q	Tube	17.50		
AG351	106118	54.4 kg	Keg	1579.00		

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
- 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



AG356

Model	Mfg.	Format	Container	Price
No.	No.		Type	/Each
AG356	903219	425 g	Tube	16.90

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	Mfg.		Container	Price
No.	No.	Format	Туре	/Each
AG365	801166	946 ml	Trigger Bottle	13.80

FLEET & AUTOMOTIVE



AG347

AUTOMOTIVE ESSENTIALS

ELECTRONIC LED SAFETY BATONS

Pulsating high intensity LED lights

Length: 12'

Model No. SDP537

Price/Each \$36.20

Water and impact resistant construction

ALKALINE INDUSTRIAL BATTERIES

3 flash modes: steady on, slow flash and fast flash

Takes C-cell batteries (XB874), batteries not included

ARTIC PLOWTM **TELESCOPIC SNOW BLADE**

- · Easily removeable polyurethane
- foam head Will not scratch car surface
- Ideal for removing heavy snow

fall off vehicles

Model No. NJ231 Price/Each \$37.90



PROTM SNOW SHOVEL

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



Garant

SNOW BRUSH

Extends from 33" to 48"

Head Width: 12-3/4"

Colour: Black/Blue

Handle Material:

Model No. NN434

Price/Each \$24.60

Aluminum/Foam

Telescopic

.

Soft EVA foam to prevent scratches

Rotating head with plastic bristles

Model No.	Mfg. No.	Handle Type	Handle Length"		Blad Size'		Blade Material	Price /Each
NE314	GIP139KD	D-Grip	45	13 7/8	Х	16 3/8	Polypropylene	38.50

TOOLS

LONG REACH **SNOW BRUSH**

- Aluminum handle with
- comfortable EVA foam grip Overall Length: 34"
- Colour: Blue
- Blade Type: Polypropylene
- Head Width: 8-3/4"
- Scraper Width: 5"
- Model No. NM979 Price/Each \$12.50

TELESCOPIC SNOW BRUSH

Head

Width'

4-3/4

13-3/4

Overal

Length

36

52

Aluminum handle with

- comfortable EVA foam grip Telescopic handle has
- extended length of 36"
- and collapsed length of 26" Colour: Blue
- Blade Type: Polypropylene
- Head Width: 9-3/4'
- Scraper Width: 5'
- Model No. NM980 Price/Each \$14.50



Description

Non-Telescopic

Telescopic

Price

/Each

39.50

58.50

EMERGENCY CAR SHOVELS

- Collapsible for easy storage
- Telescopic for extended reach 30" to 40" •
- External ergonomic lock
- · Durable one piece D-handle
- Model No. NJ088 Price/Each \$27.90

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 \$32.50

SNOW ROOF RAKE Ideal for removing any kind Garant 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 \$85.95

TOOLS



Garant

Mfg.

G36SBMSV

G52PSBT

AUR

TOOLS

No.

Model

No.

NJ399

NM807

PARTS WASHERS

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





🕜 Justrite

\Lambda luctrita

Model		Outside 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	221.00
SD562	2-gallon steel dip tank	9 3/8	х	10	FM,UL	6/2.7	227.00
SD563	3.5-gallon steel dip tank	11 3/8	х	11 1/4	FM,UL	8/3.6	283.00
SD564	5-gallon steel dip tank	13 3/4	Х	13	FM,UL	10/4.5	289.00
WN970	8-gallon steel dip tank	15 5/8	х	14 1/4	FM,UL	13/5.9	368.00

SD562

AB491

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

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



						U			
Model No.	Description	Dasher Dia."	Outside Dim. Dia." x H"			Approved Regulation	Wt. Ibs/kg	Price /Each	
WN978	1-guart steel bench can	4 1/2	4 7/8	Х	5 1/2	FM	2/0.9	137.00	
AB491	2-quart steel bench can	7 1/2	93/8	Х	3 1/4	FM	4/1.8	151.00	
AB492	1-gallon steel bench can	7 1/2	93/8	Х	4 1/2	FM	5/2.3	150.00	
WN979	1-gallon steel bench can w/parts basket	7 1/2	93/8	Х	4 1/2	FM	5/2.3	172.00	
AB493	2-gallon steel bench can	93/4	11 1/2	Х	53/8	FM	8/3.6	256.00	
AB494	3-gallon steel bench can	12 1/8	13 1/2	Х	6	FM	10/4.5	275.00	
WN980	Optional 24-gauge parts basket	-	6 7/16	Х	7/16	-	1/0.5	38.70	

🕢 Justrite.

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	503.00
WN972	2-gallon steel wash tank w/basket	11 3/8	Х	11 1/4	FM, TUV	10/4.5	597.00
WN973	3.5-gallon steel wash tank w/basket	13 3/4	х	13	FM, TUV	12/5.5	602.00
SM432	6-gallon steel wash tank w/basket	15 5/8	х	14 1/4	FM, TUV	15/6.8	648.00

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

Description

11-gallon steel floor standing rinse tank

11-gallon steel bench top rinse tank

22-gallon steel floor standing rinse tank

22-gallon steel bench top rinse tank

2 x 4-gallon steel floor standing rinse tank

2 x 9-gallon steel floor standing rinse tank

Description

Sediment screen for tank models SM434 and SM431

Sediment screen for rinse tank models SM433 and WN975

Parts basket for rinse tank models SM434 and SM431

Parts basket for rinse tank models SM433 and WN975

FLOOR STANDING & BENCH TOP RINSE TANKS

SEDIMENT SCREENS & PART BASKETS

TWIN CHAMBER RINSE TANKS

- Adjustable-rate pneumatic cylinder prevents cover from slamming shut instantly
- A 3/4" drain plug for easy solvent replacement

🕢 Justrite

TANKS Model

No.

SM434

SM431

SM433

WN975

WN976

WN977

Model

SM437

SM436

SM430

SM428

No.

Clean larger parts with ease!

1"

24 x 16 x 83/4

24

35 1/4

35 1/4

24

35 1/4

BENCH TOP RINSE TANKSSit conveniently on work bench or counter for easy access

- 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

Wt.

lbs/kg

27/12.3

13/5.9

36/16.4

22/10

62/28

80/36

Wt

lbs/kg

1/.5

1/.5

4/1.8

6/2.7

· 26-gauge premium coated steel

Price

/Each

1561.00

1007.00

1795.00

1568.00

1941.00

2153.00

Price

/Each

115.00

467.00

261.00

340.00

· Carries numerous smaller parts to be washed in a single action

SM433



ty and chemical resistance

Dimensions

16

16

16

16

16

1"

23

35

16 x 13 x 4

28

Х

Х

Х

D"

83/4

12

17

Dimensions

W'

13 3/4

13 3/4

13

x 83/4

Х

Х

x 12

Х

Х

Х

Approved

Regulation

FM

FM

FM

FM

FM

FM

Х

Х

D'

3/4

3/4

BIO-CIRCLE® MAXI PARTS

PARTS WASHERS

BIO-CIRCLE® MAXI PARTS WASHER MACHINE

- Cutting-edge cleaning and degreasing system that's sturdy, reliable, low maintenance and specially designed for water-based cleaning, allowing you to quickly power through the most demanding cleaning jobs
- When paired with Bio-Circle or CB 100 solutions, the parts washer will transform your cleaning operations, making them easy, eco-friendly, efficient and safe
- Rugged materials and designEfficient multi-jet flow-through brush
- Enclent multi-jet now-through brush
 Unique multicomponent filter system includes magnetic trap to collect metal shavings and under-sink filter bag for reducing sludge buildup
- Large load capacity of 220 kg (500 lb.)
 Model No. NIM370

Mfg. No. 55D600 Price/Each \$3120.00



BIO-CIRCLE®

MAXI STARTER KIT

- Parts-cleaning machine that works with Bio-Circle® L to
- clean firearms and weapon components
- Includes: (1) Maxi parts cleaning machine, (6) 20 L pails of Bio-Circle® L
- Capacity: 37 gal
- Overall Dim.: 38" W x 27" D x 43" H
- Body Material: Plastic

Model No. AD507 Mfg. No. 55D600BCLP Price/Each \$3299.00



BIÓ-CIRCLE®



MAXI PARTS WASHER START-UP PACKAGE

- Includes: (1) Maxi parts cleaner, (6) 20 L pails of CB 100 natural cleaner and degreaser
- Can accommodate heavy industrial parts
- Great cleaning power at heated temperature
- Compatible with BC 100° solutions
- Capacity: 36 gal.
- Overall Dim.: 38" W x 27" D x 43" H
- Body Material: Plastic
- Load Capacity: 551 lbs.
 Model No. JL266
- Mfg. No. 55D615CBP Price/Each \$2929.00



UTILITY FUNNELS

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



	Тор	Body	Spout	t	Tin	Price	Galv.	Price
Cap.	Dia."	Ht."	Ht."	Dia."	Model No.	/Each	Model N	o. /Each
1 pint	4 3/4	3 7/16	2 1/16	3/8	NB077	7.83	NB031	16.90
1 quart	5 3/4	4 5/16	2 3/8	1/2	NB078	8.63	NB032	19.10
1/2 gal.	7 1/2	5 5/8	2 11/16	5/8	NB075	10.10	NB029	26.20
1 gal.	8 3/4	6 1/2	3 1/2	3/4	NB076	14.00	NB030	32.40

LIQUID MEASURES

- Translucent high density polyethylene construction
- Comes complete with a polyethylene flexible
 ansus for difficult to use the uses.
- spout for difficult to reach areas

 Cap on flexible spout and polypropylene
- lid renders measure spill proof Spout length: 7 1/2"
- Spout length: / 1/2"
 Spout diameter: 3/4"



TYB517

Model		Price
No.	Capacity	/Each
TYB513	1 guart	9.55
TYB514	2 guart	11.60
TYB515	3 guart	15.85
TYB516	5 guart	21.10

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

AURØRA

____ TOOLS ___

Model No.	Diameter"	Capacity	Price /Each
TYB517	8	1.7 litres	13.00
TYB518	9 1/2	3 litres	18.15

PARTS WASHERS

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 For water-based solvent-free detergent, degreasers and cleaners only
 - BV742

3.5 gallons

0.25 A

110 V, 1 phase, 60 Hz

18 1/4" x 13 1/2" x 9"

N/A

15 lbs.

5 GALLONS

Capacity:

Motor:

Voltage

Weight:

Dimensions:

Height of stand:

Model No. BV742*

Price/Each \$125.00



20 GALLONS Capacity: 12 gallons Motor: 0.25 A

Price/Each \$269.00

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*

*A material safety data sheet is required for purchase



BV744

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 \$415.00



Recommended for cleaning motors,



PARTS CLEANING BRUSHES

Model No.	Brush Dia."	Overall Length"	Trim Length"	Qty /Pkg.	Price /Each
BZ987	1 1/8	11	2 3/4	12	6.49
TEX274	1 7/8	37 3/8	3 1/2	1	26.90
		Brush 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
- NO Health and Safety Hazards





PARTS CLEANER

Model	Mfg.			Sink Dim					Overall Dir	n.		Price
No.	No.	W"	X	D"	X	Η"	W"	x	D"	x	Н"	/Each
NH774	14145	28	Х	17	Х	8	35.5	Х	26.5	Х	40	4159.00
AF127	14144	24	Х	41	Х	8	34	Х	42	х	43	4769.00

MOBILE PARTS & BRAKE WASHERS

Model	Mfg.			Sink Dim				0	verall Din	n.		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	4199.00

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 \$4919.00



SMARTWASHER® SW-423 KIT

- Overall Dimensions: 48" W x 42" D x 50" H
- 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 \$4359.00

SMARTWASHER® SW-437 KIT

- Overall Dimensions: 48" W x 42" D x 55" H
- 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 \$5745.00





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
 Parts/Brake Cleaning Solution:

- E OzyJuice
- Heavy-duty solution to clean industrial and automotive parts

Model No.	Mfg. No.	Description	Container Size	Units /Case	NSF	Price /Each
AF129	14148	Industrial Grade Cleaning Solution	5-Gal. Jug	1	A1	289.00
AH378	14728	Industrial Grade Cleaning Solution	55-Gal. Drum	1	A1	2919.00
AF130	14156	Automotive & Ink Grade Cleaning Solution	5-Gal. Jug	1	A1	255.00
AH379	14723	Parts/Brake Cleaning Solution	55-Gal. Drum	1	A1	3069.00

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



SMARTWASHER SW-37 MOBILE HEAVYWEIGHT PARTS WASHER

- An alternative to conventional petroleum-
- based parts washing systemsThis bioremediating unit eliminates the expense and liability of hazardous waste removal
- No flash point, no toxic solvents and no caustic materials while remaining intensely powerful
- Overall Height: 35-1/2"
- Overall Width: 40"
- Overall Depth: 26-1/2"
- Body Material: Plastic
- Voltage: 110 V

Model No. AH388 Mfg. No. 14162 Price/Each \$4949.00



AF129/AH378 AF130 AH379 Types of Soil Industrial Grade Automotive & Ink Grade Parts/Brake Motor Oil Excellent Excellent Excellent **Bearing Grease** Excellent Fair Excellent Automotive Grease Excellent Good Good Impacted Grease Excellent Fair Good Asphalt Good Fair Good Creosote Excellent Fair Excellent **Resin Products** Excellent Good Good Hydraulic/Transmission Fluid Excellent Excellent Excellent Fifth Wheel Grease Excellent Fair Excellent Crude Oil Excellent Excellent Excellent Solder & Flux Excellent Excellent Good **Automotive Varnish** Good Excellent Excellent **Burned-On Carbon** Excellent Excellent Excellent **Cutting Oils** Good Excellent Good Ink/Toner Good Excellent Good Animal Fat Excellent Fair Good



PARTS WASHERS

LUBRICATION TOOLS





FLEET & AUTOMOTIVE

LUBRICATION TOOLS PROFESSIONAL COUPLERS HEAVY-DUTY COUPLERS Hardened spring steel jaws and hardened Hardened spring steel jaws & hardened body with body withstands high pressure without deformation double wall thickness withstands very high Hexagonal nut allows easy tightening pressure without deformation Threads: 1/8" NPT . Hexagonal nut allows easy tightening 4-jaw construction, 6000 PSI Threads: 1/8" NPT • 4-jaw construction, 10000 PSI · For hand-operated grease gun only

- For hand and air operated equipment Model No. AC483

Price/Each \$10.25

TOOLS

TOOLS

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
- 10000 PSI
- Model No. AC485
- Price/Each \$12.55
- **GREASE GUN HOLDERS**
- Simple snap action clamp for safe storage of grease guns and suction guns Model No. AC486 Price/Each \$8.25





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 \$9.80

Model No. AC482 Price/Each \$5.65

Excellent coupler for effective lubrication

SEAL-OFF DISPENSERS

Used with grease gun extension

Threads: 1/8" NPT

Model No. AC491

Price/Each \$15.30

or hose for lubricating grease plugs

• Swivels in full 360° circle and locks

conveniently at any 45° position Spring loaded ball-check valve

3-jaw construction, 7000 PSI

helps retain pressure

Threads: 1/8" NPT

Model No. AC484

Price/Each \$48.75

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TOOLS

AUR

TOOLS

TOOLS





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 \$26.95



NEEDLE NOSE DISPENSERS

STEEL BEARING PACKERS

For use with grease guns

to the grease gun coupler

diameter of 1/2" to a maximum outer dia of 5" and height from 1/4" to 2" Model No. AC493 Price/Each \$35.10

> AURØRA TOOLS

Grease bearings in cars boats,

RV, etc. with a minimum inner

The design incorporates a grease

nipple at one end which easily adapts

- · 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



AURØRA

TOOLS

Model Needle No. Length mm /Each AC489 8.45 15 AC490 38 13.50

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 \$119.00

AUR TOOLS









LUBRICATION TOOLS

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 \$93.95

TOOLS

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 \$285.00



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

GREASE FITTINGS

· Manufactured to the most

stringent quality standards QS 9000 approved • 10 fittings per package

Model No. AC496 For 25-50-lb. pails Price/Each \$1140.00

Model No. AC497 For 120-lb. pail Price/Each \$1375.00

SAE

No.

Model



TOOLS

METR

Price

/Each

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

AUR

TOOLS

Model No.	Thread Specifications	Price /Each
AC499	1/4" NPT (F) - 1/4" NPT (M)	90.55
AC500	1/4" NPT (F) - 1/8" NPT (M)	90.55

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 \$150.00



AUR RA 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

TOOLS

SETS

Model No.	Tap Rethreads	Price /Each
AC511	1/4"-28	19.70
AC512	1/8"-27	17.65



TOOLS

Priced per Package Description 1/4" - 28

1/4" - 28 S	1/4" - 28 SAE-LT PIPE THREADS					
AC501	Short - Straight	5.65	AD2			
AC502	Short - 45°	7.95	AD20			
1/8" - 27 PIPE THREADS						
AC504	Short - Straight	6.55	AD2			
AC505	Short - 45°	9.80	AD20			
AC506	Short - 90°	9.80	M10			

-	
RIC	Priced per Package
	Prico

Model No.	Description	Price /Each
M6 X 1 PIPI	E THREADS	
AD202	Straight	5.45
AD203	90 [°]	9.3
M8 X 1 PIP	E THREADS	
AD204	Straight	6.1
AD205	90°	7.50
M10 X 1 PI	PE THREADS	
AD206	Straight	5.5
AD207	90 [°]	9.9



Model No.	Description	Contains	Price /Each
AC509	80 Pcs of SAE Grease Fittings	15 Pcs of 1/4" 28 SAE LT Straight 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	52.45
AC510	80 Pcs of Metric Grease Fittings	20 Pcs of M6 x 1 Straight 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	49.90

FLEET & AUTOMOTIVE





LUBRICATION 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	10.50
AC515	10	6	Flexible	Steel	11.70
AC589	13	7	Flexible	Steel	13.80
AC516	16	7	Flexible	Steel	13.65
AC592	16	9	Flexible	Steel	20.20
AC593	16	9	Rigid	Steel	19.25
AC590	23	8	Flexible	Steel	16.45
AC594	33	9	Flexible	Steel	26.70
AC595	33	9	Rigid	Steel	25.15
PISTOL T	YPE				
AC588	4	5	Flexible	Steel	8.35
AC513	6	5	Flexible	Steel	13.15
AC597	6	6	Flexible	Steel	16.10
AC596	6	6	Rigid	Steel	12.65
AC599	16	6	Flexible	Steel	23.05
AC598	16	6	Rigid	Steel	24.20
AC600	33	6	Rigid	Steel	33.75

AC588 AC593 AC593 AC593 AC595

HEAVY-DUTY WASTE OIL DRAIN

- Large 90 litre steel recovery tank
- 78" long drainage hose
- Tank mounted oil-level sight gauge
- Convenient tool tray
- 16" diameter collection funnel holds 18 litres of oil
 23" diameter collection funnel adaptor
- 23 diameter collection funnel adapto included to expand oil catch area
- Shut off valve between collection funnel and tank allows fluid inspection prior to draining oil
- Uses air to pressurize tank, allowing quick and
- easy fluid evacuation (maximum 7 PSI) • Pressure regulator included
- Adjustable bowl height from 40" to 79" high
- Adjustable bown neight norm 40 to 79 might
 Uses gravity to drain waste oil from engines,

 Oses gravity to drain waste of gear boxes, and differentials
 Model No. UAV916

Mfg. No. 350511 Price/Each \$945.00



LOW PROFILE STEEL TANK OIL DRAIN

- 15 US Gallon tank with integrated baffle captures oil and minimizes spillage during transport
- Convenient rotary hand pump for fast evacuation to large oil collection tanks
- Large metal screen keeps foreign matter out of recovery tank
- Long steel handle eases moving and positioning of drain

Model No. UAV918 Mfg. No. 350515 Price/Each \$785.00





HEAVY-DUTY WASTE OIL DRAIN

- 68 litre steel recovery tank
- 8' drainage hose doubles as an oil level sight gauge
- Tank mounted oil-level sight gauge
- Convenient tool tray
- 14" metal collection funnel holds 10 litres of oil
 Shut off valve between collection funnel and tank allows fluid inspection prior to draining oil
- Uses air to pressurize tank, allowing quick and easy fluid evacuation (maximum 10 PSI)
- Pressure regulator included
- Adjustable bowl height from 46 to 75"
- Uses gravity to drain waste oil from
- engines, gear boxes, and differentials
- Model No. UAV917

Mfg. No. 350512 Price/Each \$519.00





PISTON RING COMPRESSOR SET

- Quick change design speeds piston ring
- installation and increases productionThe pliers and bands are designed to operate in all
- positions, not just vertically or horizontallyPliers incorporate precision locking action for
- exact holding and quick release
- Includes:
- H1670A Pliers,
- H1670B for Pistons 2-7/8" 3-1/8", H1670C for Pistons 3-1/8" - 3-3/8", H1670D for Pistons 3-3/8" - 3-5/8",
- H1670E for Pistons 3-5/8" 3-7/8", H1670F for Pistons 3-7/8" - 4-1/8",
- H1670G for Pistons 4-1/8" 4-3/8"

Model No. AUW137 Mfg. No. H1670

Price/Each \$155.00

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GASKET CUTTERS



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

19 mm long centre pin

457 mm cutting board

Post with offset pin

Piercing tool

Hex key

Cutting knob for small diameters

- 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)

NO. 1

Cuts 6 mm to 330 mm in diameter

PARTS INCLUDED: Cutter block & head assembly Cutter head screws (2) Gasket cutter blades (6) Pivot post Knurled nuts (2) Fibre washers (2) 13 mm short centre pin Weight: 10.4 lbs. Model No. TLZ377 Mfg. No. AX6110 Price/Each \$551.00

NO.4

- · Cuts 6 mm to 1245 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 bars (2) Fibre washers (3) 13 mm short centre pin Weight: 11.8 lbs. Model No. TLZ375 Mfg. No. AX6140

Price/Each \$648.00

PARTS INCLUDED:

Cutter head screws (2)

Gasket cutter blades (6)

19 mm long centre pin Extension bar 330 mm to 635 mm Extension bar over 635 mm (2) 457 mm cutting board Cutting knob for small diameters Post with offset pin Piercing tool Hex kev

NO. 2

Cuts 6 mm to 635 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) Fibre washers (3) 13 mm short centre pin Weight: 10.5 lbs. Model No. TLZ378 Mfg. No. AX6120 Price/Each \$585.00

NO. 5

· Cuts 6 mm to 1550 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 bars (3) Fibre washers (3) 13 mm short centre pin Weight: 11.8 lbs. Model No. TLZ376 Mfg. No. AX6150 Price/Each \$675.00

19 mm long centre pin Extension bar 330 mm to 635 mm Extension bar over 635 mm (3) 457 mm cutting board Cutting knob for small diameters Post with offset pin Piercina tool Hex key

19 mm long centre pin

457 mm cutting board

Post with offset pin

Piercing tool

Hex key

Extension bar 330 mm to 635 mm

Cutting knob for small diameters

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

ALLPAX

19 mm long centre pin Extension bar 330 mm to 635 mm Extension bar over 635 mm 457 mm cutting board Cutting knob for small diameters Post with offset pin Piercing tool Hex kev

Price/Each \$612.00



NO. 3

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 \$612.00

3/4" long centre pin Extension bar 13" to 25" Extension bar over 25' 18" cutting board Cutting knob for small diameters Post with offset pin Piercing tool Hex key

• Cuts 1/4" I.D. to 13" in diameter 3/4" long centre pin Cutter block & head assembly 18" cutting board Post with offset pin Piercing tool

GASKET CUTTER KITS (IMPERIAL)

Weight: 10.4 lbs. Model No. TLZ370 Mfg. No. AX6010 Price/Each \$551.00

NO. 4

NO. 1

Pivot post

Knurled nuts (2)

Fibre washers (2)

1/2" short centre pin

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 Cutting knob for small diameters Pivot post for extension bars Knurled nuts (3) Post with offset pin Knurled nuts for extension bars (2) Piercing tool Fibre washers (3) Hex kev 1/2" short centre pin Weight: 11.8 lbs. Model No. TLZ373 Mfg. No. AX6040 Price/Each \$648.00

Cutting knob for small diameters Hex key

NO. 2

Pivot post

Knurled nuts (3)

Fibre washers (3)

PARTS INCLUDED:

Cutter head screws (2)

Gasket cutter blades (6)

NO. 5 • Cuts 1/4" to 61" 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 bars (3) Fibre washers (3) 1/2" short centre pin Weight: 11.8 lbs. Model No. TLZ374 Mfg. No. AX6050 Price/Each \$675.00

3/4" long centre pin Extension bar 13" to 25" Extension bar over 25" (3) 18" cutting board Cutting knob for small diameters Post with offset pin Piercing tool Hex key

• Cuts 1/4" to 25" in diameter Cutter block & head assembly 3/4" long centre pin Extension bar 13" to 25" 18" cutting board Pivot post for extension bars Post with offset pin Piercing tool

1/2" short centre pin Weight: 10.5 lbs. Model No. TLZ371 Mfg. No. AX6020 Price/Each \$585.00

Hex key

Cutting knob for small diameters