

MRO
PRODUCT
CATALOG

CATALOGO DE PRODUCTO
CATALOGUE DES PRODUITS

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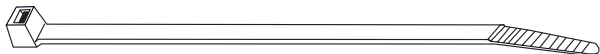
ACCESSORIES

CABLE CLAMPS *Abrazaderas de Cable Serre-Câbles*

		Size	Material
	SYCV275	1¾" 45mm	Metal
	SYCV500	3" 76mm	Metal
	SYMCL1	1" 25mm	Metal
	SYMCL112	1½" 38mm	Metal
	SYMCL12	½" 13mm	Metal
	SYMCL14	¼" 6mm	Metal
	SYMCL34	¾" 19mm	Metal
	SYMCL58	⅝" 16mm	Metal
	SYTCL1	1" 25mm	Natural nylon
	SYTCL12	½" 13mm	Natural nylon
	SYTCL34	¾" 19mm	Natural nylon
	SYTCL36	⅜" 5mm	Natural nylon
	SYTCL38	⅝" 10mm	Natural nylon
	SYTCL56	⅝" 8mm	Natural nylon
	SYTCL78	⅞" 22mm	Natural nylon
	SYTCLB1	1" 25mm	Black nylon
	SYTCLB12	½" 13mm	Black nylon
	SYTCLB14	¼" 6mm	Black nylon
	SYTCLB18	⅛" 3mm	Black nylon
	SYTCLB34	¾" 19mm	Black nylon
	SYTCLB78	⅞" 22mm	Black nylon
	SYTCLB36	⅜" 5mm	Black nylon
	SYTCLB56	⅜" 8mm	Black nylon

CABLE TIES *Sujetacables Attaches de Câble*

M Series Standard Nylon 6/6



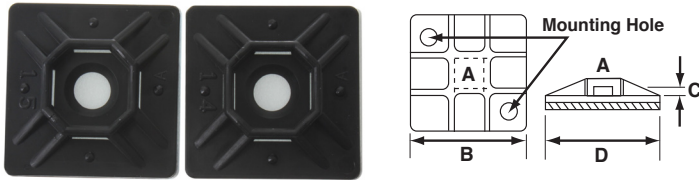
	Max Tensile Unlocking Strength	Max Bundle Diameter	Approximate Length	Body Width	Package Quantity
SYTY523M	18lb 8kg	0.60" 16mm	3.60" 92mm	0.08" 2mm	100
SYTY5232M	18lb 8kg	2.00" 51mm	8.00" 203mm	0.08" 2mm	100
SYTY524M	40lb 18kg	1.10" 29mm	5.50" 140mm	0.15" 4mm	100
SYTY5242M	40lb 18kg	2.00" 51mm	8.20" 208mm	0.15" 4mm	100
SYTY526M	40lb 18kg	3.00" 76mm	11.30" 287mm	0.15" 4mm	100
SYTY525M	50lb 23kg	1.70" 45mm	7.30" 186mm	0.19" 5mm	100
SYTY5253M	50lb 23kg	3.00" 76mm	11.40" 290mm	0.19" 5mm	100
SYTY5272M	120lb 54kg	2.00" 51mm	9.00" 229mm	0.27" 7mm	100
SYTY527M	120lb 54kg	3.50" 89mm	13.40" 340mm	0.27" 7mm	100
SYTY5275M	120lb 54kg	5.00" 127mm	18.00" 457mm	0.27" 7mm	50
SYTY529M	120lb 54kg	9.00" 229mm	30.00" 762mm	0.31" 8mm	100
SYTY54513M	175lb 79kg	15.00" 389mm	48.00" 1219mm	0.35" 9mm	50

MX Series Nylon 6/6 - Weather Resistant

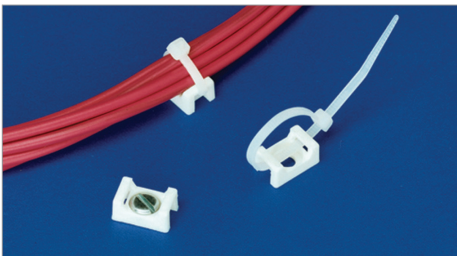

	Max Tensile Unlocking Strength	Max Bundle Diameter	Approximate Length	Body Width	Package Quantity
SYTY523MX	18lb 8kg	0.60" 16mm	3.60" 92mm	0.09" 2mm	100
SYTY5232MX	18lb 8kg	2.00" 51mm	8.00" 203mm	0.09" 2mm	100
SYTY524MX	40lb 18kg	1.10" 29mm	5.50" 140mm	0.14" 4mm	100
SYTY5242MX	40lb 18kg	2.00" 51mm	8.20" 208mm	0.14" 4mm	100
SYTY526MX	40lb 18kg	3.00" 76mm	11.30" 287mm	0.14" 4mm	100
SYTY525MX	50lb 23kg	1.70" 45mm	7.30" 186mm	0.18" 5mm	100
SYTY5253MX	50lb 23kg	3.00" 76mm	11.40" 290mm	0.18" 5mm	100
SYTY5244MX	50lb 23kg	4.00" 102mm	14.10" 358mm	0.18" 5mm	100
SYTY528MX	50lb 23kg	4.00" 102mm	14.20" 361mm	0.18" 5mm	100
SYTY5272MX	120lb 54kg	2.00" 51mm	9.00" 229mm	0.27" 7mm	100
SYTY527MX	120lb 54kg	3.50" 89mm	13.40" 340mm	0.27" 7mm	100
SYTY5275MX	120lb 54kg	5.00" 127mm	18.00" 457mm	0.27" 7mm	50
SYTY529MX	120lb 54kg	9.00" 229mm	30.00" 762mm	0.30" 8mm	50
SYTY53510MX	175lb 79kg	10.70" 272mm	36.00" 914mm	0.34" 9mm	50
SYTY54513MX	175lb 79kg	15.00" 389mm	48.00" 1219mm	0.34" 9mm	50

ACCESSORIES

CABLE TIE MOUNTS *Montajes de Sujetacables Assemblages D'attaches de Câble*



CABLE TIE MOUNTS	Slot Width A	Width B	Slot Height C	Length D	Color	Package Quantity
SYTYMB10434	0.15" 4mm	0.75" 19mm	0.05" 1mm	0.75" 19mm	Black	100
SYTYMB1041	0.20" 5mm	1.00" 25mm	0.07" 2mm	1.00" 25mm	Black	100
SYTYMB10415	0.36" 9mm	1.50" 4mm	0.14" 4mm	1.00" 25mm	Black	100
SYTYM10434	0.15" 4mm	0.75" 19mm	0.05" 1mm	0.75" 19mm	White	100
SYTYM1041	0.20" 5mm	1.00" 25mm	0.07" 2mm	1.00" 25mm	White	100
SYTYM10415	0.36" 9mm	1.50" 4mm	0.14" 4mm	1.00" 25mm	White	100



SADDLE CABLE TIE MOUNT	Width	Height	Mounting	Color	Package Quantity
SYCTM1B	0.38" 9.65mm	0.60" 15mm	#8 Screw	Black	100
SYCTM2B	0.62" 15mm	0.37" 9mm	#8 Screw	Black	100
SYCTM3B	0.62" 15mm	0.37" 9mm	#10 Screw	Black	100
SYCTM1W	0.38" 9.65mm	0.60" 15mm	#8 Screw	White	100
SYCTM3W	0.62" 15mm	0.37" 9mm	#10 Screw	White	100
SYCTM4W	0.62" 15mm	0.37" 9mm	#10 Screw	White	100

BATTERIES Baterías Batteries



DURACELL®

DURACELL COPPERTOP	Description	Terminal	Quantity Per Box
SYM918	6V	Screw	1
SYPC915	6V	Screw	1
SYM908	6V	Spring	1

*inside box = available in Canada only

DURACELL PROCELL	Description	Terminal	Quantity Per Box
SYPC1500AA	1.5V AA	Flat	24
SYPC2400AAA	1.5V AAA	Flat	24
SYPC1400C	1.5V C	Flat	12
SYPC1300D	1.5V D	Flat	12
SYPC16049V	Lithium 9V	Miniature snap	12

DURACELL QUANTUM	Description	Terminal	Quantity Per Box
SYQU16049VBKD	Alkaline-Manganese Dioxide 9V	Miniature snap	12
SYQU1500AABKD	1.5V AA	Flat	24
SYQU2400AAABKD	1.5V AAA	Flat	24
SYQU1400CBKD	1.5V C	Flat	12
SYQU1300DBKD	1.5V D	Flat	12

DEIONIZER	Description
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SY2904



System Includes:

- Mounting plate: 44" x 6" 117mm x 155mm
- Disposable cartridge: 21" x 5" 686mm x 114mm
- Input hose: 3/8" x 10' 10mm x 3m
- Output hose: 3/8" x 20' 10mm x 6m
- Purity light, hose hanger, quick connect, 2 D cell batteries, estimated 2yr lifespan
- 0.5gpm flow rate
- 50ppm total dissolved solids purity light setting

SY2905

Replacement filter cartridge

CHEMICALS

ADDITIVES, TREATMENTS, CLEANING & SPECIALTY PRODUCTS

Aditivos, Tratamientos, Limpieza y Productos Especiales Additifs, Traitements, Produits de Nettoyage et Produits Spéciaux

ENGINE OIL TREATMENT

Description

SY3112



- 12oz 355ml
- Maintains engine performance and efficiency
- Prevents corrosion and keeps engine clean

CRANKCASE AND DIFFERENTIAL CLEANER

Description

SY7612



- 12oz 355ml
- 5 minute cleaner, just add, run and drain
- Removes gum, sludge, varnish and moisture
- Ideal for removing water from differential

OIL SYSTEM CLEANER

Description

SY7512



- 12oz 355ml
- Powerful 5 minute cleaner dissolves deposits formed by high temperatures
- Add to engine oil before draining, removes sludge and dirt

TRANSMISSION MVP

Description

SY6538



- 12oz 355ml
- 3-in-1 ATF lubricant, stabilizer and converter
- Reduces acid number, sludge and component wear

CONCENTRATED MOTOR FLUSH

Description

SY7501



- 1gal 3.785L
- Oil system flush to remove deposits and sludge
- Use after draining oil to flush before refilling
- Frees valves, lifters and rings, allowing engine oil to circulate freely

CHAMPION LIMITED SLIP ADDITIVE

Description

SY4285V



- 4oz 118ml
- Aftermarket gear oil booster that provides durable friction modification
- Eliminates noise, vibration and harshness associated with positraction, limited slip and locking differentials

CHAMPION ENGINE FLUSH

Description

SY4133K



- 12oz 355ml
- Quality engine cleaning product with high solvency
- Frees sticking valves, removes harmful build-ups

COOL TEC 2 COOLING SYSTEM TREATMENT

Description

SY1112



- 12oz 355ml
- Neutralizes acids, inhibits rust and scale, while lubricating water pump
- Stabilizes conventional and extended life coolants
- Works with all antifreeze technologies

DIESEL ENGINE OIL TREATMENT

Description

SY83112PEN



- 12oz 355ml
- Disperses sludge, neutralizes acid build up, helps prevent excessive wear
- Helps replenish oil to ensure performance during extended oil change intervals

POWER STEERING FLUID SYSTEM FLUSH

Description

SY3210



- 12oz 355ml
- Helps stop leaks due to drying and hardening of seals
- Cleans hydraulic systems and conditions fluids

ADDITIVES, TREATMENTS, CLEANING & SPECIALTY PRODUCTS

Aditivos, Tratamientos, Limpieza y Productos Especiales Additifs, Traitements, Produits de Nettoyage et Produits Spéciaux

DIESEL FUEL TREATMENT

Description

SY3716



- 12oz 355ml
- Prevents gelling of diesel fuel
- Stabilizes and prevents corrosion

CHAMPION DIESEL FUEL ADDITIVE

Description



SY4183H 1qt 946ml

SY4183D 5gal 19L

- Premium diesel fuel anti-gel and de-icer
- Disperses and removes water from diesel fuel and prevents icing of fuel filters

CHAMPION OCTANE TREATMENT

Description

SY4276K



- 12oz 355ml
- Delivers improvements to the octane number and combustion performance of gasoline
- Safe for catalytic converters and oxygen sensors

DIESEL FUEL CONDITION FUEL PREP 1000

Description

SY100016



- 12oz 355ml
- Year round fuel treatment
- Regular use will reduce lube oil dilution and contamination

FUEL PREP DIESEL FUEL CONDITIONER

Description



SY100012PEN 12oz 355ml (treats 50gal)

SY100005 5gal 19L (treats 7500gal)

- Year round fuel treatment
- Combats sludge formation and disperses existing sludge in fuel tanks
- Cleans dirty injectors, enhances lubricity and improves fuel stability

FUEL PREP DIESEL FUEL CONDITIONER (CONCENTRATED)

Description

SY201201PEN



- 1gal 3.78L (treats 12,500gal)
- Year round fuel treatment
- Combats sludge formation and disperses existing sludge in fuel tanks
- Cleans dirty injectors, enhances lubricity and improves fuel stability

FUEL PREP BIOCID

Description



SY100216PEN 1pint 473ml (treats 1,250gal)

SY100201PEN 1gal 19L (treats 10,000gal)

- Fast acting single dose biocide, protects fuel system from corrosion caused by microbial growth
- Helps prevent fuel filter plugging, effective in all diesel fuels

5 IN 1 DIESEL CLEANER AND TREATMENT

Description

SY207064



- 64oz 1.89L
- Improves cetane rating, increase fuel economy, provides corrosion protection
- Adds lubricity, prevents gelling of fuel

DIESEL FUEL PREP

Description

SY81012PEN



- 12oz 355ml
- Cleans injectors, maximize economy and restore power
- Lifts cetane numbers

FUEL INJECTOR CLEANER

Description

SY2112



- 12oz 355ml
- For use in all grades of gasoline and ethanol blends
- Cleans deposits and carbon from fuel system
- Safe for catalytic converters and oxygen sensors

CHEMICALS

ADDITIVES, TREATMENTS, CLEANING & SPECIALTY PRODUCTS

Aditivos, Tratamientos, Limpieza y Productos Especiales Additifs, Traitements, Produits de Nettoyage et Produits Spéciaux

DIRECT INJECTION FUEL SYSTEM CLEANER

SY2113



Description

- 16oz 480ml
- Dual action detergents
- Protects engine parts with lubricity and corrosion inhibitors
- Improves idling and economy

TOTAL FUEL SYSTEM CLEANER

SY2216



Description

- 16oz 480ml
- Premium synthetic detergent package
- Cleans entire fuel system

FLUIDS

BRAKE FLUID DOT 3

SY6032PEN



Description

- 1qt 946ml
- Used in all vehicles where grade DOT 3 fluid is recommended by manufacturers

CHAMPION SILICONE-BASED BRAKE FLUID DOT 5.1

SY4056K



Description

- 11oz 325ml
- Used in all vehicles where grade DOT 5.1 fluid is recommended by manufacturers

CHAMPION BRAKE FLUID HEAVY DUTY DOT 3



Description

SY4057K 12oz 355ml

SY4057H 1qt 946ml

SY4057N 1gal 4.54L

- Used in all vehicles where grade DOT 3 fluid is recommended by manufacturers

CHAMPION POWER STEERING FLUID



Description

SY4182H 1qt 946ml

- Effective performance in older power steering systems, or those specifying GM Dexron IID, GM Dexron III or Mercon fluids

CHAMPION SYNTHETIC BRAKE FLUID DOT 4

SY4054K



Description

- 12oz 355ml
- Used in all vehicles where grade DOT 4 fluid is recommended by manufacturers

HEAVY DUTY POWER STEERING FLUID

SY3912



Description

- 12oz 355ml
- Compatible with all conventional power steering fluid

CHAMPION SILICONE-BASED BRAKE FLUID DOT 5

SY4055K



Description

- 11oz 325ml
- Used in all vehicles where grade DOT 5 fluid is recommended by manufacturers

CHAMPION PREMIXED 50/50 ANTIFREEZE AND COOLANT



Description

SY4116F 1gal 4.54L

SY4116AN 55gal 208L

- Prediluted, protects against rust, corrosion and premature water pump failure
- Contains ethylene glycol

CHAMPION CONCENTRATED ANTIFREEZE COOLANT



Description

SY4119F 1gal 4.54L

SY4119AN 55gal 208L

- Formulated for and compatible with any antifreeze/coolant

COLD WEATHER PRODUCTS *Productos para Clima Frío Produits pour Temps Froid*

INTAKE VALVE DEPOSIT CLEANER

Description

SY2312



- 12oz 355ml
- Premium synthetic detergent package
- Cleans entire fuel system

WINDSHIELD WASHER ANTIFREEZE

Description

SY5032

32oz 946ml

SY5005

5gal 18.93L

SY5055

55gal 208.2L



- Concentrated formula protects to temperatures as low as -30°F
- Not for sale in CA or GA

WINTER POW-R PLUS DIESEL FUEL TREATMENT

Description

SY1239025



- 12oz 355ml
- Prevents gelling of diesel fuel
- Prevents ice crystal formation, helps enhance cetane, helps improve fuel economy

NOX-ICE GAS LINE ANTIFREEZE

Description

SY5113

12oz 355ml (treats 25gal)

SY5155

55gal 208.2L (treats 15,000gal)



- For gasoline and diesel engines, unique formula absorbs twice as much moisture as methanol products
- Ensures trouble free winter starts

WINTER POW-R PLUS BIODIESEL FUEL TREATMENT

Description

SY202612PEN

12oz 355ml

SY202632

32oz 946ml

SY202605

5gal 18.9L

SY202655

55gal 208.2L



- Prevents gelling of diesel fuel
- Prevents ice crystal formation, helps enhance cetane, helps improve fuel economy

WINDSHIELD SPRAY DEICER

Description

SY5216



- 11oz 325ml
- Defrosts and melts ice instantly
- Sprays in even the coldest temperature -25°F, thaws frozen locks
- Safe for all paint finishes, harmless to painted rubber components

WINTER BLEND BULK FUEL TREATMENT

Description

SY203025

2.5gal 9.46L

SY203055

5gal 18.9L



- Prevents gelling, prevents wax crystals, reduces cold filter plug point by as much as 30°F
- Highly concentrated for bulk fuel tanks, ULSD compliant and biodiesel compliant

STARTING FLUID

Description

SY5315

11oz 325ml (diesel)

SY5301

11oz 325ml (gasoline)



- Produces quick, smooth starting to engines down to -70°F

SPECIALIZED CLEANERS & PROTECTANTS *Limpiadores y Protectores Especializados* *Nettoyants et Protecteurs Spécialisés*

FUEL INJECTOR AIR INTAKE CLEANER

Description

SY2412



- 4oz 118ml
- Dissolves and removes sticky gum, varnish and resin deposits
- Safe for protective coatings and all air intake systems
- Used to clean linkage, cables, actuators and PCV valves
- Not for sale in CA, UT, DE or NH

NON-CHLORINATED BRAKE CLEANER

Description

SY4720



- 14oz 451ml
- 3% VOC formula
- Dissolves and removes grease, oil, brake fluid and other contaminants
- 50 state compliant formula, unlimited use Southern California

GUM SOLVE CARBURETOR AND CHOKE CLEANER

Description

SY2214PEN



- 15oz 444ml
- Removes gum, varnish, carbon deposits and dirt build-up
- Safe for oxygen and catalytic convertors, not recommended for plastic or painted parts
- 50 state formula

SY4620



- 14oz 451ml
- 45% VOC formula
- Dissolves and removes grease, oil, brake fluid and other contaminants
- OTC Compliant, Not for sale in CA, UT, DE, NH

MASS AIR FLOW SENSOR CLEANER

Description

SY2520



- 12oz 355ml
- Re-establishes correct air/fuel ratio
- Reduces rough idle and hesitation
- Safe for plastic and delicate equipment
- 50 state compliant

SY4520



- 14oz 451ml
- 98% VOC formula
- Dissolves and removes grease, oil, brake fluid and other contaminants
- Not for sale in CA, UT, DE, NH or OTC states
- Fast drying

SY4920PEN



- 14oz 451ml
- 10% VOC formula
- Dissolves and removes grease, oil, brake fluid and other contaminants
- 50 state compliant, California compliant, can use up to 11.5 cans/day in CA per location
- Orange scented

CHLORINATED BRAKE CLEANER

Description

SY4820PEN



- 14oz 451ml
- 0% VOC formula, non-flammable
- Dissolves and removes grease, oil, brake fluid and other contaminants
- Not for sale in CA or NJ

SPECIALIZED CLEANERS & PROTECTANTS *Limpiadores y Protectores Especializados* *Nettoyants et Protecteurs Spécialisés*

ELECTRIC MOTOR CLEANER

Description

SY7014



- 19oz 562ml
- Non flammable, ideal of electrical systems with no residue
- Easily removes grease, oil, brake fluid and other contaminants
- Designed for electric motors, transformers and machinery
- No for sale in CA, DE or OTC states

ELECTRICAL CONNECTOR SEAL

Description

SY7015PEN



- 10oz 296ml
- Creates weatherproof seal, sealing wiring and electrical connections
- Protects against moisture, road salt and corrosion
- Heat resistant to 250°F
- 50 state formula

CONTACT CLEANER

Description

SY7017



- 13.5oz 399ml
- Designed for cleaning printed circuit boards, ECMS, tape heads and even PC electronics
- Evaporates quickly, leaves no residue, not for energized circuits
- 50 state VOC compliant

BATTERY PROTECTOR

Description

SY7011



- 11.5oz 340ml
- Prolongs battery life by preventing buildup of corrosive material
- Seals out moisture, prevents oxidation

PARTS CLEANER

Description

SY9851



- 16oz 480ml
- Penetrates, dissolves and removes contaminants from metal assemblies
- Goes on clear and dries in less than 15 minutes

BATTERY CLEANER

Description



- | | |
|----------------|--------------------|
| SY7012 | 15oz 444ml aerosol |
| SYINCH-2052 | 32oz 946ml bottle |
| SYINCH-2052-G | 1gal 4.54L |
| SYINCH-2052-5 | 5gal 19L pail |
| SYINCH-2052-55 | 55gal 208L drum |



GREASE & LUBE Grasa y Lubricante Graisse et Lubrifiant

HIGH PERFORMANCE GREASE

SY1223604



Description

- 14oz 414ml
- Ultra-high-performance extreme pressure grease made with high-temperature lithium complex thickener
- 3% molybdenum disulfide for excellent adherence to all surfaces and resistance to softening, ensuring good adhesion and cohesion
- Excellent protection against rust, corrosion and water

CHAMPION POLY 7 GUN GREASE

SY4050T



Description

- 14oz 414ml
- Resists moisture and water washout, ultra-heavy duty hi-temp grease
- Continuously coats all surfaces to prevent fretting, corrosion and increases bearing life

CHAMPION POLY 7 GUN GREASE - RED

SY4053T



Description

- 14oz 414ml
- NLGI #2 tacky red, multi purpose, high temp.
- Excellent resistance to oxidation, rust and corrosion

CHAMPION ROYAL HD BLUE LITHIUM GREASE

SY1237374



Description

- 14oz 414ml
- Extra high-performance lithium-complex grease with extreme pressure additives
- Excellent protection against rust, corrosion and water

CHAMPION MOLY EP GREASE

SY4051T



Description

- 14oz 414ml
- High quality lithium grease containing molybdenum disulfide
- Contains inhibitors to prevent rust, oxidation and corrosion

CHAMPION 00 POUR GREASE

SY4049H



Description

- 1qt 946ml
- Multi-purpose, lithium based extreme pressure lubricant with NLGI #00 consistency
- Protects against rust and corrosion, protects against scuffing and wear in extreme pressure

MYSTIK DISC BRAKE WHEEL BEARING GREASE

SY9854



Description

- 16oz 473ml
- NLGI #2 tacky red, multi purpose, high temp
- Great stability, water resistance and resists washout

CHAMPION HEAVY DUTY GEAR LUBE 80W-90



Description

SY4120A-CHP	55gal 208L
SY4120C-CHP	16gal 73L
SY4120H	1qt 946ml
SY4120N	1gal 4.54L
SY4120U-CHP	2.5gal 11L

- Optimized seal conditioning to reduce or climate leaks
- Protection against excessive contact wear, extreme pressure, and corrosion

CHAMPION HEAVY DUTY GEAR LUBE 85W-140



Description

SY4157A-CHP	55gal 208L
SY4157C-CHP	16gal 73L
SY4157H-CHP	1qt 946ml
SY4157U-CHP	2.5gal 11L

- Optimized seal conditioning to reduce or eliminate leaks
- Protection against excessive contact wear, extreme pressure and corrosion

CHAMPION HTS GEAR LUBE 75W-90



Description

SY4314AN-CHP	55gal 208L
SY4314C-CHP	16gal 73L
SY4314H	1qt 946ml
SY4314D-CHP	5gal 19L

- Optimized seal conditioning to reduce or eliminate leaks
- Protection against excessive contact wear, extreme pressure and corrosion

GREASE & LUBE *Grasa y Lubricante Graisse et Lubrifiant*

SYNTHETIC GEAR OIL 75W-90 WITH LIMITED SLIP

Description

SY3532



- 1qt 946ml
- Precharged with additives for use in limited slip differentials or used in open differentials
- Long service life, reduced wear, excellent power transfer

SYNTHETIC GEAR OIL 75W-140 WITH LIMITED SLIP

Description

SY3632



- 1qt 946ml
- Precharged with additives for use in limited slip differentials or used in open differentials
- Long service life, reduced wear, excellent power transfer

RED GREASE

Description

SY7001



- 11oz 325ml
- Lubricates and protects, liquid coating cures into tough non tacky light grease
- Prevents corrosive attack to metal surface, ideal for tools, linkages and implements
- Red color enables easy visual inspection

OPEN GEAR LUBE

Description

SY7003



- 11oz 325ml
- Ideal for high pressure metal to metal contact
- Fortified with moly sulfide, protects against rust and corrosion
- For use in gears, steel cables, cutting bars, winches, rollers and presses

INNER SLIDE LUBE

Description

SY7005



- 11oz 325ml
- Ideal for vertical sliding surfaces
- Prevents metal to metal contact, protects against rust and corrosion
- Maximum moly sulfide content for lubrication

CHAIN LUBE

Description

SY7006



- 11oz 325ml
- Ideal for high velocity applications
- Durable lightweight great with moly sulfide and anti-wear additive
- Quiets noise, prevents oxidation

CHAIN LUBE FOOD GRADE

Description

SY4752



- 16oz 473ml
- Ideal for high velocity applications
- Durable lightweight great with moly sulfide and anti-wear additive
- Quiets noise, prevents oxidation
- Food grade

GEAR, CHAIN & CABLE LUBRICANT

Description

SY9844



- 12oz 355ml
- Synthetic lubricant with minimal throw off
- Protects and prolongs the life of gears, chain and cables

DRY GRAPHITE LUBE

Description

SY7009



- 11oz 325ml
- Ideal for fine mechanisms and extreme heat up to 700°F
- Reduces friction, heat and surface wear
- Use in locks, latches, hinges

LUBRICANT PENETRANT SPRAY

Description

SY9839



- 16oz 480ml
- Rust preventative for all metal parts
- Unfreezes rusted parts, displaces and seals out moisture

CHEMICALS

GREASE & LUBE *Grasa y Lubricante Graisse et Lubrifiant*

PENETRATING LUBE WITH PTFE

SY4716



Description

- 12oz 355ml
- Protects original finish, safe on most plastics
- High tack, effective from -30°F to +500°F
- 50 state approved

PR-3 WRENCH-EZE AND LUBRICANT

SY4516



Description

- 11oz 325ml
- Displaces water, lubricates and protects metal parts
- Penetrating lubricant frees rusted and difficult to remove parts
- 50 state approved

WHITE LITHIUM GREASE

SY4816PEN



Description

- 11oz 325ml
- Heavy duty metal lubrication
- Long lasting grease works well in all temperatures and weather conditions
- Not for sale in CA

HEAVY DUTY WHITE GREASE - FOOD GRADE

SY4750



Description

- 10oz 296ml
- Long lasting, excellent water resistance, rust and oxidation protection
- Multi-purpose lubricant for the Food Transportation Industry
- Not for sale in CA

SILICONE SPRAY

SY3416



Description

- 10oz 296ml
- Waterproofs, lubricates, and insulates mechanical equipment
- Clear, lightweight coating for rubber and metal
- Protect and renew rubber mountings, bushings and weather stripping

SYNTHETIC GREASE

SY9843



Description

- 11oz 325ml
- Smooth cream lubricant, yellow in color
- Protective anti-rust formula for bearings, machine parts and equipment

CHAMPION AIR TOOL OIL

SY4067V



Description

- 4oz 118ml
- Designed to lubricate any pneumatic (air) drive tool
- Contains extreme pressure, rust and oxidation inhibitors

RUBBERIZED UNDERCOAT

SY4424



Description

- 16oz 473ml
- Quick drying, black rubberized waterproof coating
- Protects surfaces from rust and corrosion, extreme heat and cold, dust and salt
- May be painted over with no bleed-through

METAL PARTS PROTECTOR

SY4324



Description

- 14oz 451ml
- Lasting protection, adheres to most clean metal surfaces
- Non-tacky, dust resistant, flexible film, easily removed
- Non-chlorinated 50 state formula

TIRE FIX PLUS TIRE INFLATOR



Description

- | | |
|------------|------------|
| SY80859PEN | 12oz 355ml |
| SY80865PEN | 16oz 473ml |
| SY80862PEN | 22oz 651ml |

- Water based formula for easy clean up, non-flammable

GASKET MAKERS & ADHESIVE *Selladores de Juntas y Adhesivos Fabricants de Joints et Adhésifs*

BLACK RTV SILICONE ADHESIVE		Description
SY9808		• 10.2oz 300ml • Waterproof protective sealing • For glass, rubber and metal seams
SY34331		• 3oz 88ml • Will adhere to metal, glass, most wood, RTV silicones and vulcanized silicone rubber • Cures to tough rubbery solid when exposed to moisture in the air
SY9818		• 2.7oz 80ml • Forms tough, flexible rubber gasket • Application time is 30 minutes to be tack free and 24 hours to be fully cured
BLUE RTV SILICONE ADHESIVE		Description
SY9814		• 2.7oz 80ml • Shrink resistant sealant • Coat pre-cut gaskets for increased reliability
CLEAR RTV SILICONE ADHESIVE		Description
SY9810		• 2.7oz 80ml • Waterproof and flexible • Interior and exterior sealant
QUICK SET ADHESIVE		Description
SY34333		• 0.3oz 10ml • Faster cure rate than complete products • Superior gap-fill capabilities
RED RTV SILICONE ADHESIVE		Description
SY9819		• 2.7oz 80ml • For rigid or flexible flanges • Excellent fluid and high-temperature resistance
SY9809		• 10.2oz 300ml • High temperature gasket maker • 600°F resistant
QUICKSET 404 ADHESIVE		Description
SY9822		• 0.3oz 10ml • Goes on clear and cures in 24 hours • Specialized instant adhesive
BELT DRESSING		Description
SY34328		• 12oz 355ml • Stops squeal and protects against belt slippage • Can be used on fan belts, power steering belts, water pumps and power tools
BELT DRESSING		Description
SY9888		• 7oz 207ml • Conditions and preserves all types of V-belts, old and new • Eliminates squeaking, slipping and increases friction coefficient
SYNTHETIC BELT DRESSING		Description
SY9846		• 12oz 355ml • Improves traction and reduces belt tension • Relieves stress on motors, shafts and wheels for improved operating efficiency

GASKET MAKERS & ADHESIVE *Selladores de Juntas y Adhesivos Fabricants de Joints et Adhésifs*

FORM-A-GASKET

Description

SY9807



- 1.5oz 45ml
- Best suited for non-rigid vibrating assemblies
- For use on valve covers, oil pan gaskets and threaded connections

SILICONE RED GASKET MAKER

Description

SY34332



- 3oz 88ml
- High temperature gasket maker
- Cures to tough rubbery solid at room temperature

DYNABLUE RTV SILICONE GASKET MAKER

Description

SY34330



- 3oz 88ml
- Replaces most cut gaskets, cures tough and flexible
- Resists oil, water, anti-freeze and transmission fluid

GASKET REMOVER

Description

SY9806



- 18oz 540ml
- Prepares metal parts for new gasket
- Works on all types of gasket adhesives and sealants

GASKET ELIMINATOR FLANGE SEALANT

Description

SY76791



- 1.7oz 50ml
- Flange Sealant is a flexible, gasketing material for use on rigid machined flanges with less than 0.15" gap
- Flexes with flanges that move in service

GASKET REMOVER

Description

SY34334



- 13oz 385ml
- Quickly removes baked on gaskets, silicone, adhesives, carbon deposits, dried oil, grease and paint
- Prepares metal parts for new gasket installation

GASKET ELIMINATOR FLANGE SEALANT

Description

SY135479



- 1.7oz 50ml
- Loctite brand

HI-TACK® GASKET SEALANT

Description

SY9833



- 16oz 480ml
- Dries quickly to a high tacky film
- Will bond rubber, cork, felt, paper and metal gaskets

GASKET MAKER

Description

SY9805



- 1.7oz 50ml
- Red gasket maker for aluminum and other metals
- Temperature range from -65°F to 300°F

MULTI-PURPOSE GREASE

Description

SY4052T



- 14oz 414ml
- Used on chassis, ball joints, fifth wheels and more
- Good pumpability and low temperature properties
- Recommended for automotive, agricultural and industrial applications
- Operating temps 10°F to 400°F

RED GASKET MAKER

Description

SY34507



- 1.7oz 50ml
- Can replace or be used as a dressing for conventional gaskets
- Can be used on vacuum pumps, gearbox covers, automotive and truck axle covers

RETAINING COMPOUND

Description

SY9804



- 0.3oz 10ml
- Low viscosity and cures in 24 hours
- Bonds rigid metal assemblies

GASKET MAKERS & ADHESIVE *Selladores de Juntas y Adhesivos Fabricants de Joints et Adhésifs*

RETAINING COMPOUND

Description

SY9830



- 0.2oz 6ml
- Low viscosity, green compound bonds rigid metal assemblies
- Ideal for gap distances up to 0.05" In diameter

ALUMINUM ANTI-SEIZE LUBRICANT

Description

SY34329



- 16oz 480ml
- Contains finely divided metallic particles in a special petroleum base grease
- Protects against corrosion between dissimilar metals

ANTI-SEIZE LUBE

Description

SY9815



- 1lb 473ml
- Lubricates and permits easy disassembly of metal parts
- Petroleum based lubricant that is fortified with graphite and metallic flakes

RED RTV SEALANT

Description

SY34327



- 10oz 296ml
- Used in critical bonding, sealing, potting and encapsulating applications
- Cures to tough rubbery solid at room temperature

PIPE SEALANT

Description

SY9803



- 1.7oz 50ml
- Temperature range from -65°F to 300°F
- Seal medium to coarse straight and tapered pipe threads and fittings

AVIATION GASKET SEALER

Description

SY9829



- 15oz 444ml
- Slow drying formula, the assembly will be operational after 4 hours
- Seals close fitting parts, machined surfaces and threaded connections

SUPER BONDER

Description

SY9811



- 0.3oz 10ml
- Temperature range from -65°F to 250°F
- Goes on clear and cures in 24 hours

SUPER GLUE

Description

SY34325



- 0.1oz 3ml
- Instantly bonds glass, metal, plastic and rubber with holding strength to 5,000 psi
- Works on aluminum, copper, brass, steel, vinyl, PVC, polyester, nylon, fiberglass and wood

THREADLOCKING ADHESIVE

Description

SY9826



- 0.3oz 10ml
- Medium screw threadlocker goes on green
- For preassembled fasteners

HEAVY DUTY THREADLOCKER

Description

SY9802



- 0.3oz 10ml
- Red high strength threadlocker
- Removable with hand tools after heat is applied

RED BOLT LOCKER - HEAVY DUTY

Description

SY34326



- 0.3oz 10ml
- High strength anaerobic threadlocking material
- Provides seal that resists most fluids

GASKET MAKERS & ADHESIVE *Selladores de Juntas y Adhesivos Fabricants de Joints et Adhésifs*

REMOVABLE THREADLOCKER

Description

SY9801



- 0.3oz 10ml
- Blue medium strength threadlocker that cures in 24 hours
- Removable with hand tools

SY9812



- 1.7oz 50ml
- Fills gaps between threads
- 5 minute fixture time

BLUE BOLT LOCKER - MEDIUM DUTY

Description

SY34323



- 1.7oz 50ml
- Locks and seals while preventing parts loosening due to vibration
- Protects threads from corrosion

SY34335



- 0.3oz 10ml
- All-purpose, medium strength threadlocker
- Ideal for all nut and bolt applications

THREADLOCKER SINGLE USE VIALS

Description

SY1256440



- Blister pack of 10 2g vials
- Blue frequent repair type
- Eliminate wasted product due to expiration

SY1256442



- Blister pack of 10 2g vials
- Red medium strength, bearing and stud lock
- Eliminate wasted product due to expiration

SY1256441



- Blister pack of 10 2g vials
- High strength permanent type
- Eliminate wasted product due to expiration

SY1256443



- Blister pack of 10 2g vials
- Medium strength, high heat resistance up to 200°C
- Eliminate wasted product due to expiration

CLEANING

HAND CLEANERS *Limpiadores de Manos* *Nettoyants pour les Mains*

FAST WIPES®

Description



SYGJ6282-06	25 count
SYGJ6298-04	130 count
SYGJ6299-02	225 count

FINE ITALIAN PUMICE HAND CLEANER

Description

SYGJ1135-06

4lb 1.8kg



FAST WIPES®

Description

SY9995



- These convenient towelettes feature a potent cleaning agent, coupled with a hand conditioner to relieve chapped hands
- They remove accidental pesticide stains and residues, even Prowl and Treflan. They remove livestock odors, including hog odors
- Excellent general purpose cleaning properties for the toughest, greasiest hand stains
- No rinsing or toweling off required
- 72 towels per bucket
- 10½" x 12¼" 267mm x 311mm

HAND AND TOOL WIPES

Description

SY1261306



- General purpose cleaning formula combined with a soft, absorbent wipe
- Removes dirt, grease latex paint, ink and organic stains
- Can be used on tools, warehouse equipment, outdoor appliances and more
- Replaces need for soaps and a variety of cleaners, no water necessary
- 125 premoistened wipes
- 7" x 8" 178mm x 203mm

SY1261309

Mounting bracket for SY1261306

HAND MEDIC

Description



SYGJ8150-12	5oz 148ml
SYGJ8145-06	8oz 237ml
SYGJ8242-06	Refill

LEMON HAND CLEANER

Description



SYGJ0903-12	22oz 651ml
SYGJ0905-06	4.5lb 2kg

LEMON PUMICE HAND CLEANER

Description



SYGJ0913-12	22oz 651ml
SYGJ0915-06	4.5lb 2kg

NATURAL ORANGE™ PUMICE HAND CLEANER

Description



SYGJ0955-02	1gal 3.78L
SYGJ0958-04	½gal 1.89L
SYGJ0957-12	14oz 414ml
SYGJ7255-04	6.7oz 200ml
SYGJ7255-D2	Hand cleaner kit
SYGJ7556-02	17oz 500ml

NATURAL ORANGE™ SMOOTH HAND CLEANER

Description



SYGJ0947-12	14oz 414ml
SYGJ0945-04	1gal 3.78L
SYGJ7250-04	68oz 2011ml

ORIGINAL FORMULA™ HAND CLEANER

Description



SYGJ1109-12	18oz 532ml
-------------	------------

TOTALSOURCE® HAND SOAP

Description



SY17734428	3qt 3L
SY101PM7549	3qt 3L refill

CLEANING

CLEANING *Limpieza* *Nettoyage*

SHOP TOWELS

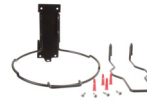


SY9990

Description

- Sold in packages of 10
- Cotton

DISPENSERS & BRACKETS



Description

- SYGJ6302-01 Wall bracket - 170 or 225 count
- SYGJ6201-01 Bucket bracket 255 count
- SYGJ7200-01 GOJO Pro TDX 2000 dispenser
- SYGJ7500-01 GOJO Pro TDX 5000 dispenser

DEGREASERS



SYINCH-2056-5

Size

5gal 19L pail

Description

Degreaser

SYINCH-2056-G

1gal 3.78L

Degreaser

SY4220PEN

14.5oz 429ml

Engine cleaner and degreaser

SY4221

16oz 473ml

Foaming engine degreaser

SY9170PEN

70 count

Multipurpose degreasing wipes

MULTI-PURPOSE CLEANER



SY9032

Size

32oz 946ml
bottle

Description

- Tough max
- Non-abrasive, aluminum safe, phosphate free, non-flammable
- Removes dirt, grease, oil and tar

TIRE MARK REMOVER



SYINCH-2057-5

Size

5gal 19L pail

Description

- Tire gloss
- High gloss protectant, restores look, prevents tire fading

SYINCH-2057-G

1gal 3.78L

SY8020

13oz 384ml

FOAMING GLASS CLEANER



SY84151PEN

Size

19oz 562ml

Description

- For windows, mirror glass and other glass surfaces

SWEeper SCRUBBER SOAPS - TILE FLOOR



SY1236117

Description

1gal 3.78L

SY1236118

5gal 19L pail

SY1236119

55gal 208L drum

SY1236120

250gal 946L tote

SWEeper SCRUBBER SOAPS - CONCRETE & ASPHALT



SY1236122

Description

1gal 3.78L

SY1236123

5gal 19L pail

SY1236124

55gal 208L drum

SY1236125

250gal 946L tote

CLEANING *Limpieza* *Nettoyage*

UPHOLSTERY	Size	Description
SY8023	19oz 562ml	- Fabric cleaner - Cleans velour, cloth, carpets and upholstery - Gently foams away soil, dirt and grease
SY8022	12oz 355ml	- Instant shine detailer - Shine vinyl and plastic surfaces - Cherry scent, dries quickly, not for rubber
SY8024	18oz 562ml	- Carpet spotter - Fast acting, removes tough spots and stains from carpets - Penetrates and cleans oil and water based stains

CHAMPION WIPE-R-CLEAN GLASS CLEANER	Size
SY4303P	19oz 562ml



TOOLS Herramientas Outils

MAGNAFLUX KIT

Description

SY41950



- Accurately shows cracks in bend and weld areas of forks
- 1 can of cleaner/remover
- 1 can of penetrant
- 1 can of developer and instructions

ANTI-FREEZE TESTER

Description

SYTLA195



- Test all ethylene glycol solutions, easy to read dual scale for testing freezing or boiling point

DEEP METRIC SOCKET SET

Description

SY1256235



- 11 Pieces
- Sizes 8mm-18mm
- 3/8" drive w/ 1/4" drive adapter
- 120mm long sockets provide access to recessed areas, including glow plugs

EXTRA-DEEP METRIC SOCKET SET

Description

SY1256235



- 5 Pieces
- Sizes 8mm, 10mm, 11mm, 12mm and 14mm
- 3/8" drive w/ 1/4" drive adapter.
- 120mm long sockets provide access to recessed areas, including glow plugs

HALF METRIC FLIP SOCKET SET

Description

SY1256273



- 5 Pieces, 21mm x 21.5mm, 18.5mm x 19.5mm, 22mm x 22.5mm, 19mm x 21mm sockets
- 1/2" Drive extension

LUG NUT FLIP SOCKET

Description



- | | |
|-----------|-----------------|
| SY1256353 | 18.5mm x 19.5mm |
| SY1256354 | 22mm x 24mm |
| SY1256355 | 22mm x 22.5mm |

SPARK PLUG SOCKET THIN WALL SWIVEL

Description

SY1256384



- 14mm, 12 Pt, rubber insert, 3/8" square drive

AXLE NUT SOCKET

Description

SY1256298



- 30mm x 12 Pt, 1/2" drive

EMERGENCY LUG NUT REMOVER

Description

SY1256271



- 5 piece, 3/4", 13/16", 15/16", 1" and 1 1/8" sockets
- Internal reverse tapered thread to remove stripped lug nuts
- Use with 1/2" impact wrench, heavy duty threads make these reusable

8-1 OIL AND LUBE MULTI WRENCH

Description

SY1256284



- Fits most oil drains, transfer case and differential plugs
- 6 Pt metric sizes 12-19mm

3 LEGGED OIL FILTER WRENCH

Description

SY1256259



- Internal gear to remove and install oil filters
- 3/8" square drive and 1/2" square drive adapter, 50-95mm range

SPIDER OIL FILTER WRENCH - SMALL

Description

SY1256387



- Three short legs for low-profile applications
- 3/8" drive, 61-95mm range

OIL FILTER WRENCH

Description



- | | |
|----------|-------------------|
| SYTL2515 | Small, 64-83mm |
| SYTL2516 | Standard, 83-95mm |
- Comfort grip handle with dimpled band

TOOLS Herramientas Outils

PRO SWIVEL OIL FILTER WRENCH - SMALL	Description
	SYTL2538 Sub-compact, 57-73mm
	SY1256371 Small, 65-83mm
	SY1256372 Standard, 75-95mm
	Extra thick yoke w/ expanding link mechanism, adjusting screw to tighten or loosen swivel

OIL FILTER WRENCH SET WITH STAND	Description
SY1256264	4 piece, includes 57-73mm compact wrench, 65-83mm small wrench, 75-95mm standard wrench and 92-111mm large wrench with rubber coated stand and magnetic base

STRAP-TYPE OIL FILTER WRENCH	Description
SYTL2595	2" wide band assembled on forged handle, 3/8" and 1/2" drive ends - Up to 229mm range

CAP-TYPE OIL FILTER WRENCH - 76MM	Description
SYTLA251	76mm x 14, 3/8" square drive

H.D. OIL FILTER CAP WRENCH - 64MM	Description
SY1256343	64mm x 14, 3/8" square drive and 7/8" hex drive, heavy duty

OIL CAP SOCKET	Description
SYTL2570	27mm
SYTL2572	32mm
SYTL2574	36mm
	Low profile for tight clearances, removes housings with cartridge type oil and fuel filters, 3/8" square drive

9-WIRE SPARK PLUG GAP GAUGE	Description
SYTL3238	Wire type 0.025", 0.03", 0.035", 0.04", 0.044", 0.045", 0.05", 0.055", 0.060"

SPARK PLUG GAPPER	Description
SY1256382	Ramp gauge from 0.02" to 0.10"

TERMINAL TOOL KIT	Description
SY1256252	26 Piece, extensive terminal tool set, includes special tools for coolant sensors, wiring harnesses and terminal blocks

UNIVERSAL LINE KIT	Description
SY1256397	92 Piece, comprehensive testing kit - Includes: (2) variable resistor potentiometers, (2) alligator clips, (4) acicular probes, (2) LED stroboscope, (2) SRS connectors, (2) 1 to 2 connector, (4) 1 to 1 extension cable, (2) probes, (72) terminals w/ banana sockets

MINI BULB PLIERS	Description
SY1256356	Securely and safely grips all types of bulbs, angled to fit into tight areas, rubber coated grips

EXTRACTION/FILLING PUMP	Description
SY1256332	200CC
SY1256331	1500CC
	Handle all types of fluid, including brake fluid. Clear body for viewing, disassembles for easy cleaning

HEAT SHRINK TUBING *Tubo Termoretráctil Gaine Thermorétractable*

Irradiate Polyolefin Shrink Tube

- 2:1 shrink ratio
- Used for harnessing, wire bundling, strain reliefs, insulation of terminals, cable jacketing
- Easy to ID by color coding or marking
- -11°F to +175°F (-24°C to +80°C)
Operating temperature
- UL standard 224csa
standard 198
- MIL-1-23053/5A



	Color	Inside Diameter	Length
SY9975	Black	1/8" 3mm	48" 1219mm
SY9982	Red	1/8" 3mm	48" 1219mm
SY9983	Red	3/16" 5mm	48" 1219mm
SY9976	Black	3/16" 5mm	48" 1219mm
SY9977	Black	1/4" 6mm	48" 1219mm
SY9984	Red	1/4" 6mm	48" 1219mm
SY9978	Black	3/8" 10mm	48" 1219mm
SY9985	Red	3/8" 10mm	48" 1219mm
SY9986	Red	1/2" 13mm	48" 1219mm
SY9979	Black	1/2" 13mm	48" 1219mm
SY9980	Black	3/4" 19mm	48" 1219mm
SY9987	Red	3/4" 19mm	48" 1219mm
SY9981	Black	1" 25mm	48" 1219mm
SY9988	Red	1" 25mm	48" 1219mm

MOTOR MAINTENANCE *Mantenimiento de Motores Entretien du Moteur*

COMMUTATOR STONES

SY1232302

Quantity

6

Thickness

0.25" 6mm

Total Width

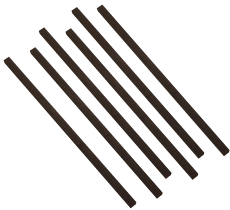
0.31" 8mm

Material

Resin 120

Grade

Fine



BLOCK HEATERS & ACCESSORIES

PAD HEATERS *Calentadores de Almohadilla Coussins Chauffants*

- Silicone pad heater easily installs with adhesive mounting
- Silicone weatherproofing for installation on smooth metal surfaces
- Warm internal engine components for quick starting and reduced wear
- Cord length 6'



	Dimensions	Volt	Output
SY0LM3400060	1.25" x 3.50"	120	50W
SY0LM3400062	1.50" x 6.00"	120	125W
SY0LM3400100	2.75" x 6.50"	120	250W
SY0LM3400061	3.00" dia	120	125W
SY0LM3400063	3.50" x 4.50"	120	250W
SY0LM3400117	4.50" x 6.50"	120	420W
SY0LM3400064	5.00" x 7.00"	120	500W
SY0LM3400108	5.50" x 8.50"	120	60W
SY0LM3400065	6.00" x 10.75"	120	1000W
SY0LM3400107	8.50" x 14.50"	120	1500W
SY0LM3400110	8.50" x 14.50"	120	300W

ENGINE BLOCK HEATERS *Calentadores de Bloque de Motor Chauffe-bloc Moteur*



	Engine Make	Engine Application	Type	Diameter	Installation Notes
SY0LM3100049	Caterpillar	3 Cylinder: 3013 4 Cylinder: 3024, 3014	Freeze plug	1.575" 40mm	Install in left front, point element 6 o'clock
SY0LM3100088-CATERPILLAR	Caterpillar	1404	Freeze plug	2.135" 54mm	Install in left center or left rear, point element up or down
SY0LM3100046	Cummins	B3.3T & QSB 3.3L	Freeze plug	1.575" 40mm	Installs in left rear
SY0LM3100094	Cummins	3 Cylinder: 3LD1 & 3LD2 4 Cylinder: 4LE1 & 4LE2	Freeze plug	1.378" 35mm	Installs in any left side, 9 o'clock
SY0LM3100088-HERCULES	Hercules	G1600	Freeze plug	2.135" 54mm	Install in left center or left rear, point element up or down
SY0LM3500089	John Deere	Series 250 Powertech: 4 Cylinder 2.4L 4024 Powertech and 5 Cylinder 3.0L 5030 Powertech	Freeze plug	1.250" 32mm	Remove 1.25" diameter core plug on the left side of the engine, near the starter
SY0LM3100025	Kubota	3 Cylinder: D1102, D1302, D1402, D1403, D1703, D1803, D2203, D2403 4 Cylinder: V1702, V1703, V1902, V1903, V2003, V2003T, V2203	Freeze plug	1.378" 35mm	Install in back of head point element 2 o'clock

BLOCK HEATERS & ACCESSORIES

ENGINE BLOCK HEATERS *Calentadores de Bloque de Motor* *Chauffe-bloc Moteur*

	Engine Make	Engine Application	Type	Diameter	Installation Notes
SY0LM3100099	Kubota	D600, D640, WG600, D662, D722*, DG750, DF750, WG750 (D722 Tier 2 or older)	Freeze plug	1.181" 30mm	Install in back of head
SY0LM3100132	Kubota	D722 (Newer then Tier 2)	Freeze plug	1.181" 30mm	Install in back of head
SY0LM3100021	Mitsubishi	4G63	Freeze plug	1.378" 35mm	Install in left front, point element 3 o'clock
SY0LM3100078	Mitsubishi	6 Cylinder: S6E & S6E2	Freeze plug	1.378" 35mm	Install in left rear, point element 3 o'clock
SY0LM3100016	Nissan	H20	Freeze plug	1.378" 35mm	Install in left front or left rear, point element up
SY0LM3100019-NISSAN	Nissan	H20-2	Freeze plug	1.378" 35mm	Install in left rear, point element 3 o'clock
SY0LM3100090	Nissan	TD42	Freeze plug	1.378" 35mm	Install in right center, remove 3-bolt plate
SY0LM3100098	Nissan	K21-25	Freeze plug	1.378" 35mm	
SY0LM3500087	Perkins	1106D, 1206E (2006 and newer)	Immersion	1.250" 32mm	Install in right rear
SY0LM3100019-TOYOTA	Toyota	4Y	Freeze plug	1.378" 35mm	Install in left rear, point element 3 o'clock or 9 o'clock
SY0LM3100071	Toyota	2F 5R	Freeze plug	1.967" 50mm	Install in left rear, point element 9 o'clock Install in left front or left rear, point element 12 o'clock



	Engine Make	Engine Application	Type	Thread Type	Installation Notes
SY0LM3500120	Caterpillar	C3.3B, C3.8	Immersion	Immersion	C33B left front, C38 right rear
SY0LM3100053	Continental	Y112, F163 (1981 and newer)	Freeze plug	1 ⁵ / ₈ " Bore	Install in any left side, point element up for cup type core hole only
SY0LM3500022	Cummins	ISB Series (5.9L, 6.7L) QSB (3.9L, 4.5L, 5.9L, 6.7L) 120 volt	Immersion	3/4" NPT	Installs in 3/4" NPT port to rear of oil cooler
SY0LM3100054	GM	4.3L 1985-2005	Freeze plug	1 ⁵ / ₈ " Bore	Installs in left rear, 12 o'clock
SY0LM3100109	GM	4.3L 2006-2018	Freeze plug	28mm THD	Installs in left center
SY0LM3100003	Kubota	Super 5 Series D905, DH905, D1005, DH1005, D1105, V1205, VH1205, V1305, VH1305, V1505	Immersion	1" NPT	Install in left front
SY0LM3500120	Kubota	V2607, V3307, V3600, V3800	Immersion	1" NPT	Replaces 1" NPT pipe plug
SY0LM3500145	Perkins	1104 Tier 4, 1204	Immersion	3/4" NPT	Install in left center
SY0LM3100003	Yanmar	4TNE82E AND 4TNE98	Immersion	1" NPT	Install in left center
SY0LM3500001	Yanmar	3TN66 AND 3TN72	Immersion	Plate	Install in right rear

BATTERY BLANKETS Mantas de Batería Couvertures de Batterie

- Thermal blanket warms battery core 60-70°F above ambient temperature
- Includes 30" cord



	Length	Fits Battery Series:
SY0LM2800055	28" 711mm	22NF, 26, 26R, 51, 51R 70
SY0LM2800063	36" 914mm	24, 24F, 24H, 24R, 24T, 25, 27, 27F, 27H, 31, 34, 34R, 35, 74, 38

LOWER RADIATOR HOSE CIRCULATION HEATER

Calentador de Circulación de la Manguera Inferior del Radiador Réchauffeur de Circulation du Tuyau Inférieur du Radiateur



	Fits Hose I.D.	Watts
SY0LM3200001	1.00" 25mm	375W
SY0LM3200002	1.25" 32mm	375W
SY0LM3200003	1.50" 38mm	600W
SY0LM3200004	1.75" 44mm	600W
SY0LM3200005	2.00" 51mm	600W

CIRCULATION HEATER Calentador de Circulación Réchauffeur de Circulation

- Cylindrical design
- Universal mounting straps



	Type	Watts	Outlet Size
SY0LM3308003	8000 Series tank heater	1500W	5/8"

MAGNETIC HEATER Calentador Magnético Chauffage Magnétique

- Built in thermostat
- Quick grip handle



	Length	Width	Height
SY0LM3400017	4 3/8"	2 1/2"	3"

PAINT

PAINT Pintura Peinture



	Description
SY23285 SY23285-GAL	Spray paint - flat black Gallon - flat black
SY24223 SY24223-GAL	Spray paint - low gloss black Gallon - low gloss black
SY28501 SY28501-GAL	Spray paint - bright gold Gallon - bright gold

	Description
SY59344 SY59344-GAL	Spray paint - bright blue Gallon - bright blue
SY59375 SY59375-GAL	Spray paint - gray Gallon - grey
SY82299 SY82299-GAL	Spray paint - new orange Gallon - new orange

Colors indicated in print are representative of OEM color match spray paint.
Visit us online to see our complete offering of paint!



SAFETY Seguridad Sécurité

- Black nitrile, box of 100
- 6 mil thickness
- Puncture and chemical resistant
- Powder free
- Polymer coated
- Latex-free
- Textured/micro-roughened
- Ambidextrous



	Size
SY1223112	Small
SY1223113	Medium
SY1223114	Large
SY1223115	X-Large
SY1223116	2X-Large

SPILL KITS, FLOOR ABSORBENT, UNIVERSAL SOCKS, PERFORATED PADS & BONDED PADS

Kits de Derrames, Absorbente de Suelo, Calcetines Universals, Almohadillas Perforadas y Almohadillas Adheridas
 Trousses Anti-déversement, Absorbant de Sol, Chaussettes Universelles, Tampons Perforés et Tampons Collés

OIL-DRI® UNIVERSAL SOCKS

Description

SY90890



- Sock skin filled with recycled cellulose.
- 3" x 48" 76mm x 1219mm
 - Box of 40

OIL SPILL KITS

Description

SY1006-002



- 15 (oil only) absorbent pads
- 2 (oil only) 4' socks
- Containment bag with tie wrap construction

UNIVERSAL PERFORATED PADS

Description

SY90540

30" x 150"



OIL-DRI® PREMIUM FLOOR ABSORBENT

Description

SY19040-L84



- Quickly and easily soaks up messy spills
- Provides more absorption for the money
- Easy to use and transport
- Cleans up spills that can cause accidents
- 15% more absorbent per pound than clay alternatives

OIL-DRI® UNIVERSAL BONDED PADS

Description

SY90902



- Extra durable, strong bonded layers allow fluid to spread through the material quicker for your best absorption rate
- 16" x 20"
 - 100 per box

OIL-DRI® 5 GALLON SPILL KITS

Description

Convenient, quick-response spill kit has all of the tools you need for emergency cleanup! The self-contained kit includes universal pads and socks to absorb all types of fluids, including oil, grease, coolants and water.

All items come packed in a compact reusable pail for convenient self-contained storage.



- SY90435** 5gal MRO spill kit
- 2 general socks
 - 10 universal perforated pads
 - 1 disposable bag with tie
 - Convenient storage/disposal container
- SY91435** 5gal Hazmat spill kit
- 2 yellow hazmat socks (3" x 48")
 - 10 grey universal (HW) boned pads
 - 1 disposal bag with tie
 - Convenient storage/disposal container

TAPE Cinta Ruban

3M SCOTCH™ 35 COLOR CODING

- Color Coding Tape is a premium grade electrical tape that stretches to conform to virtually any shape that required color-coded insulation
- Abrasion and weather-resistant, with excellent mechanical and electrical insulation properties
- Wraps smoothly and holds tight over a wide range of temperatures
- ¾"W x 66'L 19mm x 20m



Description

SY35BLU	Blue
SY35GRY	Gray
SY35RED	Red
SY35GRN	Green
SY35YEL	Yellow
SY35BRN	Brown
SY35ORG	Orange
SY35WHT	White
SY35PUR	Purple

ELECTRICAL TAPE

Description

SY9999



- Suitable for use at not more than 600V and not more than 80°C (176°F)
- Flame retardant
- ¾"W x 60'L 19mm x 18m

SY88



- 8.5 mil heavy duty premium grade all-weather vinyl electrical insulating tape
- Maintains conformability for cold weather applications, with better mechanical/abrasion resistance and quicker build-up
- ¾"W x 60'L 19mm x 18m

SY1700



- Flame retardant and weather-resistant
- Suitable for use at not more than 600V and not more than 80°C (176°F)
- ¾"W x 60'L 19mm x 18m

SY33



- Premium grade all-weather vinyl electrical insulating tape, conformable for cold weather application to 0°F (-18°C) and is designed to perform in a continuous temperature environment up to 220°F (105°C)
- An aggressive adhesive and elastic backing easily conforms to irregular surfaces for moisture-tight electrical and mechanical protection, and provides flexibility and easy handling for all around performance
- ¾"W x 66'L 19mm x 20m

3M TEMFLEX™ #2150 RUBBER SPLICING TAPE

SY2150



UL Listed 539H

- Suitable for use at not more than 600V and up to 80°C (176°F)
- ¾"W x 22'L 19mm x 17m

TEFLON TAPE

SYTLA700B

- ½" x 260" 13mm x 6,604mm



3M SCOTCH™ ELECTRICAL MOISTURE SEALANT PATCHES

SY6149



- Patches are self-fusing, rubber-based insulating mastic compounds laminated to a flexible all-weather grade PVC backing and are designed for moisture sealing of electrical connections up to 600 volts
- 25 patches per box
- 2½"W x 2½"L 63mm x 63mm

SERVICE KITS

SERVICE KITS Kits de Servicio Trousses D'entretien



Description		
SY2102	2 Step Fuel Injection and Induction Cleaning Kit	- Includes 12oz SY2112 Injector Cleaner and 12oz SY2312 Intake Valve Deposit Cleaner - Provides total fuel system cleanup, including injectors, intake runners, ports and valve - Helps restore fuel economy, removes carbon and deposits
SY2601	2 Step Direct Injection Engine Cleaning Kit	- Includes 16oz Back of Valve Cleaner, and 16oz SY2113 Direct Injection Cleaner - Formulated for gasoline direct injection engines - Removes carbon buildup and cleans the back of the intake valve
SY2103	3 Step Fuel Injection and Induction Cleaning Kit	- Includes 12oz SY2112 Injector Cleaner, 12oz SY2312 Intake Valve Deposit Cleaner, 12oz SY3016 Motor Pep - Provides total fuel system cleanup, including injectors, intake runners, ports and valve - Helps restore fuel economy, removes carbon and deposits
SY8101PEN	3 Step Fuel Injection and Air Intake Cleaning Kit	- Includes 12oz SY2112 Injector Cleaner, 12oz SY2312 Intake Valve Deposit Cleaner, 4oz SY2412 Air Intake Cleaner - Cleans harmful deposits and carbon from fuel - Increase power and acceleration, idling and air flow - Not for sale in CA, UT, DE, or NH
SY7603	3 Step Premium Oil System Cleaning Kit	- Includes 16oz SY2216 Total Fuel System Cleaner, 12oz SY3112 Engine Oil Treatment, 12oz SY7612 Crankcase Cleaner - Upgrades standard oil change to a premium service - Includes crankcase system cleaner, oil treatment and fuel system cleaner
SY6537	2 Step Transmission Tune Up Kit	- Includes 12oz SY6533 Professional Automatic Transmission Flush, and 12oz SY6536 Universal ATF protectant - Conditions seals and o-rings, frees sticky shift valves - Provides smoother and quieter operation
SY1102	2 Step Cooling System Re-Charge Kit	- Includes 12oz SY1212 Cool Prep Conditioner, and 12oz Cool Tec 2 Cooling System Treatment - Mixes with all coolants, including long life - Inhibits rust and scale, prolongs life of cooling system
SY8405	2 Step Headlight Restoration Kit	- Includes 1oz lens prep, and 1oz lens coating, 2 lotion pads, lint free towel, and 2 alcohol pads - Lens lotion wipe away grime and haze on polycarbonate and plastic - Lens coating bonds to lens to ensure protection - One kit cleans 2 headlights
SY2503PEN	3 Step Premium Fuel System Cleaning Kit	- Includes 12oz SY2312 Intake Valve Deposit Cleaner (x2), and 16oz SY2216 Total Fuel System Cleaner - Total fuel system cleanup, restore performance and drivability - Cleans deposits and carbon, prevents poor performance

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Parts sourced by TVH.

