



BRAKE PART CLEANERS

ORIGINAL NON-CHLORINATED BRAKE PARTS CLEANER

Removes oil, grease, brake fluid and contaminants quickly and with no residue. For use on all ABS, disc and drum brakes.

| PART NO. 2418NC | 10 OZ. | 12 PER CASE |
|------------------|-----------|-------------|
| PART NO. 2413 | 14 OZ. | 12 PER CASE |
| PART NO. 2413-55 | 55 GALLON | ONE EACH |



ERANE PARTS PARTS

VOC COMPLIANT NON-CHLORINATED BRAKE PARTS CLEANER

Removes oil, grease, brake fluid and contaminants quickly and with no residue. For use on all ABS, disc and drum brakes. For sale in areas that restrict the VOC content of consumer products to 45%.

| PART NO. 2418 | 10 OZ. | 12 PER CASE |
|---------------|-----------|-------------|
| PART NO. 2417 | 14 OZ. | 12 PER CASE |
| PART NO. 2415 | 5 GALLON | ONE EACH |
| PART NO. 2456 | 55 GALLON | ONE EACH |

OTC (45%)



EACH

CARB COMPLIANT NON-CHLORINATED BRAKE PARTS CLEANER

Removes oil, grease, brake fluid and contaminants quickly and with no residue. For use on all ABS, disc and drum brakes. Formulated to meet VOC requirements in California.

| PART NO. 2418C | 10 OZ. | 1 |
|-------------------|-----------|---|
| PART NO. 2417C | 13 OZ. | 1 |
| PART NO. 2415C | 5 GALLON | |
| PART NO. 2417C-55 | 55 GALLON | |

12 PER CASE 12 PER CASE N ONE EACH N ONE EACH



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2421



NON-FLAMMABLE BRAKE PARTS CLEANER

Fast-drying, non-flammable formula evaporates quickly and leaves no residue. For use on all ABS, disc and drum brakes. Not for sale or use in California or New Jersey.

PART NO. 2420 16 0Z. 12 PER CASE

SCAQMD

Removes oil, grease, brake fluid and contaminants quickly and with no residue. For use on all ABS, disc and drum brakes. Formulated to meet South Coast Air Quality Management District Rule 1171.

12 PER CASE

PART NO. 2421 13 OZ.





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product complies with the regulations of the OTC and LADCO states of 45% VOC content in products.



luct complies with Ilations in California for content in products.



product complies with Rule 1171 of the South Coast Air Quality Management District.



CARB CLEANER & AIR INTAKE CLEANER

ORIGINAL CARB & AIR INTAKE CLEANER

Removes varnish, sludge and other deposits from carburetor, linkage, PCV valves, automatic choke and air intake. For sale in areas that do not regulate the VOC content of consumer products.

PART NO. 4641NC 10 OZ. 12 PER CASE PART NO. 4642NC 16.25 OZ. 12 PER CASE

VOC COMPLIANT CARB & AIR INTAKE CLEANER

Removes varnish, sludge and other deposits from carburetor, linkage, PCV valves, automatic choke and air intake. For sale in areas that restrict the VOC content of consumer products to 45%.

| PART NO. 4641 | 10 OZ. | 12 PER CASE | OTC (45%) |
|------------------|-----------|-------------|-----------|
| PART NO. 4642 | 16.25 OZ. | 12 PER CASE | |
| PART NO. 4642-55 | 55 GALLON | ONE EACH | COM LIANT |







CARB COMPLIANT CARB & AIR INTAKE CLEANER

Removes varnish, sludge and other deposits from carburetor, linkage, PCV valves, automatic choke and air intake. Formulated to meet VOC requirements in California.

| PART NO. 4641C | 10 OZ. | 12 PER CASE |
|----------------|-----------|-------------|
| PART NO. 4642C | 16.25 OZ. | 12 PER CASE |



THROTTLE BODY & AIR INTAKE CLEANER

Formulated for modern fuel injected engines. Will maintain the efficient operation of the air intake components: throttle valve body, butterfly and idle intake control valves. Cleans fuel injected air intakes opening and assemblies; cleans butterfly/throttle valve; helps improve hard starting and performance. Safe on metal and air intake plastic surfaces, 360° valve ensures product sprays in any position.

VOC COMPLIANT THROTTLE BODY & AIR INTAKE CLEANER

For sale in areas that restrict the VOC content of consumer products to 45%.

| PART NO. 4724 | 10 OZ. | 12 PER CASE | | |
|-------------------------------|--------|-------------|----------------------------------|--|
| CARB COMF Formulated to me | | | DDY & AIR INTAKE CLEANER nia. | |
| PART NO. 4720 | 10 OZ. | 12 PER CASE | R | |
| | | | | |

VOC (45%) of the OTC and LADCO states of 45% VOC content in products.



product complies with regulations in California for VOC content in products.



SYNTHETIC DOT 3 BRAKE FLUID

Synthetic DOT 3 Brake Fluid has a minimum boiling point of 450°F. Meets and exceeds DOT 3 and all other Federal and SAE specifications and standards for motor vehicle brake fluids. Mixes with all DOT 3 approved brake fluids. Designed for use in disc, drum and ABS brake systems.

| PART NO. 2212-8 | 7 FL. 0Z. | 12 PER CASE |
|-----------------|------------|-------------|
| PART NO. 2212 | 12 FL. OZ. | 12 PER CASE |
| PART NO. 2224 | 12 FL. OZ. | 24 PER CASE |
| PART NO. 2232 | QUART | 12 PER CASE |
| PART NO. 2234 | GALLON | 4 PER CASE |
| PART NO. 2241 | 5 GALLON | ONE EACH |
| PART NO. 2255 | 55 GALLON | ONE EACH |
| | | |





PREMIUM SYNTHETIC DOT 4 BRAKE FLUID

A premium, synthetic quality brake fluid that contains special ingredients to guard against vapor lock and moisture absorption. Exceeds requirements for both DOT 3 and DOT 4 brake fluids. Specially formulated for DOT4 brake fluid applications. Designed for use in disc, drum and ABS brake systems.

| PART NO. 5012 | 12 FL. 0Z. | 12 PER CASE |
|---------------|------------|-------------|
| PART NO. 5032 | QUART | 12 PER CASE |
| PART NO. 5034 | GALLON | 4 PER CASE |
| PART NO. 5055 | 55 GALLON | ONE EACH |

SILICONE DOT 5 BRAKE FLUID

Specially formulated hydraulic brake fluid that provides superior benefits. Johnsen's Silicone DOT 5 Brake Fluid is essentially non-hygroscopic compared to conventional DOT 3 or DOT 4 brake fluids, absorbing less than one percent by weight of water. Not to be used in ABS system.

| PART NO. 7012-6 | 12 FL. 0Z. | 6 PER CASE |
|-----------------|------------|------------|
| PART NO. 7055 | 55 GALLON | ONE EACH |



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POWER STEERING

POWER STEERING FLUID

A high quality power steering fluid and conditioner. Mixes with most factory power steering fluids. Helps stop pump squealing, protects seals and helps prevent unusual wear.

| PART NO. 2812-8 | 7 FL. OZ. | 12 PER CASE |
|-----------------|------------|-------------|
| PART NO. 2812 | 12 FL. 0Z. | 12 PER CASE |
| PART NO. 4610 | QUART | 12 PER CASE |
| PART NO. 4611 | GALLON | 4 PER CASE |
| PART NO. 2855 | 55 GALLON | ONE EACH |





UNIVERSAL POWER STEERING FLUID

Meets most domestic and import vehicle specifications including Ford, GM, Chrysler, Honda, Toyota and Nissan. Helps stop pump squealing, protects seals and helps prevent unusual wear.

| PART NO. 2912 | 12 FL. 0Z. | 12 PER CASE |
|------------------|------------|-------------|
| PART NO. 2912-55 | 55 GALLON | ONE EACH |

POWER STEERING LEAK SEALER AND CONDITIONER

A high quality power steering fluid with conditioner and leak stop additives. Mixes with most factory power steering fluids. Helps maintain seals and o-rings soft and pliable to provide maximum sealing of the power steering system.

PART NO. 2813 12 FL. OZ. 12 PER CASE

POWER STEERING FLUID FOR HONDA

A specially formulated power steering fluid for Honda and Acura vehicles. Specially designed to provide maximum performance for Honda/Acura power steering systems.

PART NO. 2612 12 FL. OZ. 12 PER CASE PART NO. 2612-55 55 GALLON ONE EACH

AUTOMATIC TRANSMISSION

MULTI-PURPOSE AUTOMATIC TRANSMISSION FLUID

A multipurpose automatic transmission fluid used for top-off applications.

 PART NO. 2512-8
 7 FL. OZ.
 12 PER CASE

 PART NO. 2512
 12 FL. OZ.
 12 PER CASE

 PART NO. 2512-55
 55 GALLON
 ONE EACH

JOHNSEN'S

AUTOMATIC TRANSMISSION SEALER & CONDITIONER

Automatic Transmission Sealer and Conditioner stops leaks due to dried or cracked transmission seals. Blended with proprietary additives to help recondition and revitalize seals and o-rings.

PART NO. 4617 12 FL. 0Z. 12 PER CASE PART NO. 4617-55 55 GALLON ONE EACH





ENGINE DEGREASERS

JOHNSEN'S

A premium, foaming, water-based degreaser which is self emulsifying. Two active ingredients mix with both oil and water. When sprayed on and washed off, the water actually pulls oil and grease off the surface of the engine. VOC compliant.

| PART NO. 4645 | 10 OZ. | 12 PER CASE | VOC |
|---------------|--------|-------------|-----------|
| PART NO. 4644 | 16 OZ. | 12 PER CASE | COMPLIANT |

MASS AIR FLOW SENSOR CLEANER

Helps improve performance and fuel economy, dissolves grease, removes dirt and flux and helps to restore engine performance. Fast acting and drying formula, safer for plastics, leaves no residue. Can be used at every air filter change, 360° valve ensures product sprays in any position. Safe for gas and diesel vehicles.

PART NO. 4721 10 0Z. 12 PER CASE





ALL-PURPOSE CLEANER

A versatile water-based cleaner for everyday routine cleaning tasks. Quickly removes grease, oil and dirt; clinging foam cleans and deodorizes. Produces sparkling results when used on hard surfaces. A multi-purpose cleaner for auto detailers, industrial maintenance, housekeeping and many other applications.

PART NO. 4722 19 0Z. 12 P

12 PER CASE 🛛 🜉

GLASS CLEANER

Cuts through the most stubborn residue. Great for all cleaning jobs. Safe for tinted windows, contains no ammonia.

 PART NO. 4646
 19 0Z.
 12 PER CASE

 ponents. Also

 cleans brick and stone.

product complies with regulations in California for VOC content in products. **SCACIME VOCC** the South Coast Air Quality Management District.

ELECTRONIC CLEANER

Instantly removes oil, grease and dirt from a wide range of electrical components without leaving a residue. VOC Compliant.

PART NO. 4600 10 OZ. 12 PER CASE

PRECISION HIGH POWER DUSTER

Use for cleaning dashboards, automotive electronics and engine components. Also great for home and office use.

PART NO. 4607 10 0Z. 6 PER CASE

CONCRETE & MASONRY CLEANER

Dissolves grease, oil and dirt from driveways and garage floors. Also cleans brick and stone.

PART NO. 4910 32 FL OZ. 6 PER CASE



product complies with regulations in those areas that limit the VOC content in products.











PENETRATING OIL

Johnsen's Penetrating Oil is a lubricant and penetrant. Special additives loosen rust and soak into subsurface areas.

PART NO. 4602 10 OZ. 12 PER CASE

SILICONE LUBRICANT

Johnsen's Silicone Lubricant is specifically formulated to provide superior all purpose lubrication and protection. Prolongs life, prevents squeaks and lubricates. Can be used on door hinges, seat racks, wiper linkage, carburetor linkage and window channels; to list a few applications.

PART NO. 4603 10 0Z. 12 PER CASE

WHITE LITHIUM GREASE

Johnsen's White Lithium Grease is an all-purpose lubricant that protects against rust and makes surfaces friction resistant. Withstands moisture, freezing and high heat. For use on various automobile parts, process equipment and hand tools as well as many items in the home.

PART NO. 4604 11 OZ. 12 PER CASE

CHAIN & CABLE LUBE

A special blend of lubricants and solvents, designed to keep chains and cables in peak operating condition, helps in preventing rust corrosion. Can be used on low speed conveyor, drive chains, hoists, pulleys, rollers, garage doors, bushings, seals, o-rings and many other applications requiring lubrication.

PART NO. 4723 10 FL. OZ. 12 PER CASE

2 CYCLE OIL

Johnsen's 2 Cycle Oil is a multi purpose oil for all air cooled engines. Designed to reduce smoking, spark plug fouling and reduce deposits.

PART NO. 5593 8 FL. OZ. 24 PER CASE

HYDRAULIC JACK OIL

Formulated to perform at a wide range of temperatures. Contains anti-foam additives and rust inhibitors. Use in hydraulic jacks, refillable shock absorbers and light to medium duty hydraulics. It is mixable with other standard hydraulic jack oils.

| PART NO. 5594 | QUART | 12 PER CASE |
|---------------|-------|-------------|
| PART NO. 5597 | QUART | 6 PER CASE |





product complies with regulations in those areas that limit the VOC content in products.



FUEL ADDITIVES

GAS TREATMENT

Good fuel system cleaner for better starts, smoother idling and maximize fuel economy.

PART NO. 4679 12 FL. OZ. 12 PER CASE

PREMIUM FUEL INJECTOR CLEANER

Premium fuel system cleaner for improved starts, smoother idling, improved acceleration and maximum fuel economy.

PART NO. 4684 12 FL. 0Z. 12 PER CASE





OCTANE BOOSTER

Octane Booster is formulated to stop knocking caused by low octane fuels.

PART NO. 4688-8 7 FL. 0Z. 12 PER CASE PART NO. 4688 12 FL. 0Z. 12 PER CASE

FUEL INJECTOR AND CARBURETOR CLEANER

Cleans fuel injectors and carburetors to help improve fuel economy and performance. Helps reduce exhaust emissions.

PART NO. 4695 12 FL. OZ. 12 PER CASE

SUPER CONCENTRATED FUEL ADDITIVES

Two times as concentrated as original products with the same performance.

| PART NO. 4679-8 | 6 FL. 0Z. | 12 PER CASE |
|-----------------|-----------|-------------|
| PART NO. 4684-8 | 6 FL. 0Z. | 12 PER CASE |
| PART NO. 4695-6 | 6 FL. 0Z. | 12 PER CASE |







OIL ADDITIVES

OIL TREATMENT

Quiets noisy engines. Reduces oil burning. This high viscosity lubricant coats moving parts with a tough film that decreases friction and increases power.

| PART NO. 4624-8 | 7 FL. OZ. | 12 PER CASE |
|-----------------|------------|-------------|
| PART NO. 4624 | 12 FL. OZ. | 12 PER CASE |

ENGINE OIL STOP LEAK

Is a formulated oil additive designed to reduce or eliminate oil leaks from old worn out seals and gaskets that have shrunk due to temperature wear.

PART NO. 4625 12 FL. OZ. 12 PER CASE





SMOKE ELIMINATOR

Formulated to help reduce exhaust smoke, quiet lifters, restore compression and improve performance in oil burning engines. Reduces oil consumption caused by blow-by in the combustion chamber.

PART NO. 4626 14.5 FL. OZ. 12 PER CASE

SMOKE ELIMINATOR WITH LEAK STOP

Is formulated to help reduce smoke, quiet lifters, restore compression and improve performance in oil burning engines. An additional oil additive is included to reduce or eliminate oil leaks from worn out seals and gaskets. Reduces oil consumption caused by blow-by in the combustion chamber.

PART NO. 4628 14.5 FL. OZ. 12 PER CASE

ENGINE FLUSH

A premium crankcase cleaner. While some products are only a solvent, Johnsen's Engine Flush also contains a special residue solubilizer and a high quality oil. Use prior to changing oil. Engine flushing provides better oil flow and helps maintain engine power.

| PART NO. 4609 | 12 FL. 0Z.* | 12 PER CASE | *(CONCENTRATED) |
|---------------|-------------|-------------|-----------------|
| PART NO. 4608 | QUART | 12 PER CASE | |





NEW QUICK FLAT FIX, WITH HOSE APPLICATOR

Easy to use non-flammable tire inflator and sealer with patented applicator.

| PART NO. 3912 | 13 OZ. | 12 PER CASE | VOC |
|---------------|--------|-------------|-----|
|---------------|--------|-------------|-----|

NEW QUICK FLAT FIX, WITH THREADED APPLICATOR

VOC

Non-flammable tire inflator for use on all passenger cars.

PART NO. 3950 13 0Z. 12 PER CASE





RADIATOR PRODUCTS

4618-8

RADIATOR TREATMENT AND WATER PUMP LUBRICANT

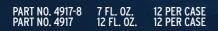
Formulated to help in the prevention of rust and corrosion in automotive cooling systems. This product may be used in all cooling systems. Designed to protect aluminum, copper, iron and other parts of the cooling system.

 PART NO. 4618-8
 7 FL. 0Z.
 12 PER CASE

 PART NO. 4618
 12 FL. 0Z.
 12 PER CASE

RADIATOR FLUSH

Removes sludge, rust, scale and corrosion deposits. Formulated for today's cooling systems and helps prevent engine overheating. Fast, easy, safe, convenient and one bottle treatment.



RADIATOR STOP LEAK

4618

Quickly finds and seals radiator leaks. Mix directly in vehicle's coolant. It is a non-clogging formula, when used as directed.

4917

4918

4918-8

4917-8



BATTERY PRODUCTS

BATTERY TERMINAL PROTECTOR

Provides a lead-free protective coating, which protects terminals from corrosion. Improves starting and promotes longer battery life.

PART NO. 4605 7.5 FL. 0Z. 12 PER CASE

BATTERY CLEANER

A specially formulated product to help remove corrosion, neutralize acid spills and assure maximum battery current flow.

PART NO. 4606 10 OZ. 12 PER CASE



4605





WINTER DRIVING PRODUCTS

PREMIUM STARTING FLUID

50% ether blend. Helps start stubborn engines fast in cold weather, saves batteries, contains upper cylinder lubricant.

| PART NO. 6732 | 7.2 OZ. | 12 PER CASE |
|---------------|----------|-------------|
| PART NO. 6752 | 10.7 OZ. | 12 PER CASE |

STARTING FLUID

Helps start stubborn engines fast in cold weather, saves batteries, contains upper cylinder lubricant.

PART NO. 6762 10.7 OZ. 12 PER CASE



Use the following table for Johnsen's Windshield Washer Concentrate when using product as anti-freeze:

| CONCENTRATE | WATER | PROTECTS TO |
|-------------|-----------|-------------|
| 1 BOTTLE | 2 BOTTLES | -4°F |
| 1 BOTTLE | 1 BOTTLE | -26°F |
| 2 BOTTLES | 1 BOTTLE | -58°F |

DE-ICER

For frozen windshields, locks and doors. Removes frost and ice from windshields, windows, locks and mirrors.

| PART NO. 3282 | 12 OZ. | 12 PER CASE |
|---------------|--------|-------------|
| PART NO. 3283 | 15 OZ. | 12 PER CASE |

GAS LINE ANTI-FREEZE

Prevents frozen gas lines and carburetor icing. Aids in quick starting. Eliminates moisture in gasoline and diesel fuel.

PART NO. 2952 12 FL. 0Z. 12 PER CASE

PREMIUM ISOPROPYL GAS LINE ANTI-FREEZE

Recommended for fuel-injected vehicles. Isopropyl alcohol combines with fuel system moisture to form a combustible mixture and reduce the risk of ice formation.

PART NO. 2962 12 FL. OZ. 12 PER CASE



WINDSHIELD WASHER CLEANER

Cleans windshields for better visibility. Contains ammonia.

PART NO. 2941 6 FL. 0Z. 24 PER CASE

WINDSHIELD WASHER CONCENTRATE

Cleans windshields and prevents freezing to -58° F when used according to chart.

PART NO. 2942 12 FL. 0Z. 12 PER CASE PART NO. 2944

16 FL. 0Z. 24 PER CASE

CARB COMPLIANT WINDSHIELD WASHER CONCENTRATE

Cleans windshields and prevents freezing to 28° F. Formulated to meet VOC requirements in California.

PART NO. 2943 12 FL. 0Z. 12 PER CASE



PREMIUM DIESEL FUEL CONDITIONER WITH ANTI-GEL

Everything you need in a diesel additive blend to clean injectors, disperse moisture, prevent sludge, prevent freezing, lower pour point, prohibit rust and corrosion and contains no harmful methanol. Regular use of Johnsen's Diesel Fuel Conditioner will help maintain clean injector. Johnsen's Diesel Fuel Conditioner can be used year round for performance improvements in all seasons.

PART NO. 5000 12 FL. 0Z. 12 PER CASE





R-134a

For use in factory installed and/or retrofitted R-134a auto A/C systems. Comes with standard ACME threaded cap. Meets AHRI 700-2006 and SAE J 2776 purity standards.

| PART NO. 6312 | 12 OZ. | 12 PER CASE |
|----------------------------------|-------------|---------------|
| PART NO. 6344 *For california | 12 OZ. | 12 PER CASE |
| PART NO. 6330 | 30 LB CYLIN | IDER ONE EACH |

R-134a REFRIGERANT WITH UV DYE GLOW-CHARGE™ R-134a

A fast and easy method to recharge an A/C system and detect leaks using UV dye. Johnsen's Glow-Charge™ R-134a may be used in any vehicle that uses R-134a refrigerant. This would include systems that were originally equipped with R-134a and those that have been retrofitted from R-12 to R-134a.

| PART NO. 6313 | 12 OZ. | 12 PER CASE |
|---------------|----------------|-------------|
| PART NO. 6331 | 30 LB CYLINDER | ONE EACH |



R-22

Johnsen's R-22 is conveniently packaged in two sizes for commercial use. Johnsen's R-22 refrigerant is packaged and intended for certified air conditioning installers.

| PART NO. 6220 | 15 OZ. | 12 PER CASE |
|---------------|-----------------------|-------------|
| PART NO. 6230 | 30 LB CYLINDER | ONE EACH |



FREEZE R-134a PLUS PRODUCTS

Johnsen's FREEZE R-134a Plus products make it easy to add refrigerant, lubricant and a performance booster to any R-134a mobile A/C system. These uniquely blended products produce cold air fast by including R-134a refrigerant, a premium synthetic A/C lubricant/conditioner and a leak sealer. Complete A/C service in one easy step! A/C recharging just got easier!

| PART NO. 6400 | 12 OZ. | 12 PER CASE |
|---------------|--|-------------|
| PART NO. 6401 | 14 OZ. WITH CHARGING HOSE | 12 PER CASE |
| PART NO. 6402 | 2 - 14 OZ. WITH PREMIUM CHARGING HOSE AND GLOW GAUGE | 6 PER CASE |
| PART NO. 6403 | 22 OZ. WITH PREMIUM CHARGING HOSE AND GLOW GAUGE | 6 PER CASE |





ESTER LUBRICANTS

A Synthetic polyol ester (POE) lubricant formulated with a proprietary additive package. Its unique chemistry allows it to be used in R-12 or R-134a A/C systems.

| PART NO. 6808-6 | 8 FL. OZ. | 6 PER CASE |
|-----------------|------------|------------|
| PART NO. 6708-6 | 12 FL. 0Z. | 6 PER CASE |
| PART NO. 6710-6 | QUART | 6 PER CASE |
| PART NO. 6711 | GALLON | 4 PER CASE |

PAG LUBRICANTS

Premium polyalkylene glycol (PAG) in three viscosity grades for R-134a systems, provides superior protection against compressor wear and prevents lubricant breakdown even under extreme conditions.

| PART NO. 6812-6, ISO 46 | 8 FL. 0Z. | 6 PER CASE |
|--------------------------|-----------|------------|
| PART NO. 6813-6, ISO 46 | QUART | 6 PER CASE |
| PART NO. 6814, ISO 46 | GALLON | 4 PER CASE |
| PART NO. 6816-6, ISO 100 | 8 FL. 0Z. | 6 PER CASE |
| PART NO. 6817-6, ISO 100 | QUART | 6 PER CASE |
| PART NO. 6818, ISO 100 | GALLON | 4 PER CASE |
| PART NO. 6822-6, ISO 150 | 8 FL. 0Z. | 6 PER CASE |
| PART NO. 6823-6, ISO 150 | QUART | 6 PER CASE |
| PART NO. 6824, ISO 150 | GALLON | 4 PER CASE |
| | | |





PAG LUBRICANTS WITH UV DYE

Three different viscosity grades of premium polyalkylene glycol (PAG) lubricants formulated for R-134a A/C systems. An SAE-approved UV dye is included to make A/C leak detection fast and efficient.

| PART NO. 6812UV-6, ISO 46 | 8 FL. OZ. | 6 PER CASE |
|----------------------------|-----------|------------|
| PART NO. 6816UV-6, ISO 100 | 8 FL. OZ. | 6 PER CASE |
| PART NO. 6822UV-6, ISO 150 | 8 FL. 0Z. | 6 PER CASE |



ALL LUBRICANTS ARE ALSO AVAILABLE IN 55 GALLON DRUMS.

VACUUM PUMP OIL

Johnsen's vacuum pump oil improves cold start performance, maintains maximum viscosity at high operating temperatures and promotes internal sealing for good vacuum. It also absorbs unwanted vapors from evacuated units.

PART NO. 6915 12 FL. OZ. 12 PER CASE

MINERAL LUBRICANTS

A premium mineral lubricant made specifically for R-12 A/C systems.

| PART | NO. | 6912-6 | |
|------|-----|--------|--|
| PART | N0. | 6913 | |

QUART **6 PER CASE** GALLON **4 PER CASE**



ESTER LUBRICANT WITH UV DYE

A premium synthetic polyol ester (POE) lubricant formulated with a proprietary additive package and SAE-approved UV dye for fast and efficient A/C leak detection.

| PART NO. 6808UV-6 | 8 FL. OZ. | 6 PER CASE |
|-------------------|-----------|------------|
| PART NO. 6710UV-6 | QUART | 6 PER CASE |





A/C TREATMENTS

MAXI-CHARGE

R-134a refrigerant with a performance booster, leak sealer and conditioner. Good for all R-134a A/C systems.

PART NO. 6537 14 0Z. 12 PER CASE

LEAK STOP

Helps to seal and detect most common A/C leaks in R-134a systems. For use in factory installed and/or retrofitted R-134a auto A/C systems. Comes with standard ACME threaded cap.

PART NO. 6536 4 0Z. 12 PER CASE

R-134a WITH LEAK SEALER

R-134a with Leak Sealer helps to recharge a low R-134a A/C system and detect/seal most common A/C leaks in o-rings or gaskets. For use in factory installed and/or retrofitted R-134a auto A/C systems. Comes with standard ACME threaded cap.

PART NO. 6540 12 OZ. 12 PER CASE





A/C FLUSH

A/C Flush is a fast and effective way to remove debris and sludge from A/C systems. Use with standard flush gun and shop air. A/C Flush is compatible with R12, R-134a, mineral, ester and PAG oils.

| PART NO. 6545-6 | QUART | 6 PER CASE |
|-----------------|--------|------------|
| PART NO. 6544 | GALLON | 4 PER CASE |

COMPLETE A/C FLUSH

Non-flammable and non-ozone depleting replacement for R-141b. Evaporates quickly. Safe for machines. Strong cleaning action, removes mineral oil, residue refrigerant and contaminants.

| PART NO. 6645-6 | QUART | 6 PER CASE |
|-----------------|--------|------------|
| PART NO. 6644 | GALLON | 4 PER CASE |



A quick and easy way to add premium Johnsen's lubricant to an A/C system without having to recover the refrigerant. Lubricates all internal compressor components for improved cooling capacity and maintains long compressor life. Will also lubricate and condition all o-rings, seals and gaskets.

PAG OIL CHARGES

PAG oil charge contains a universal PAG oil for use in all R-134a auto A/C systems.

PART NO. 6415 4 OZ.

_ 14

12 PER CASE

ESTER OIL CHARGES

Ester oil charge contains a universal Ester oil for use in all retrofitted R-134a auto A/C systems.

| PART NO. 6535 | 12 OZ. | 12 PER CASE |
|---------------|--------|-------------|
| PART NO. 6715 | 4 0Z. | 12 PER CASE |





R-134a PRODUCTS

COMPLETE MANIFOLD GAUGE SET WITH HOSES AND PROFESSIONAL DISPENSING VALVE

72" red, yellow, blue, low-permeation, barrier-type hoses, low-profile high and low side quick couplers with shutoff valves, and a professional dispensing valve for 12 oz. cans.

| PART NO. 8908 | RETAIL BOXED | 1 PER CASE |
|---------------|--------------|------------|
| R-134a RECHA | RGE KIT | |

Designed for easy recharging of R-134a A/C systems using 12 oz. cans. Contains dispensing valve, hose and low side quick coupler.

| PART NO. 8323, BRASS | RETAIL PACKAGED | 12 PER CASE |
|------------------------|-----------------|-------------|
| PART NO. 8324, PLASTIC | RETAIL PACKAGED | 12 PER CASE |





8908

8324

8323





R-12 TO R-134a HOSE CONVERSION KIT

Quickly converts your existing R-12 charging hoses over for use with R-134a systems. Includes high and low side quick couplers, a common service hose and shutoff valves to prevent the release of refrigerant. Shutoff valves will attach to any 1/4" female SAE flare fitting.

| PART NO. 8917 | RETAIL PACKAGED | 6 PER CASE |
|---------------|-----------------|------------|

PROFESSIONAL DISPENSING VALVE

For use with R-134a 12 oz. cans. Includes large handle for easy operation.

| PART NO. 8938 | RETAIL PACKAGED | 4 PER CASE |
|-------------------------------|-----------------|------------|
| PART NO. 8939 *FOR CALIFORNIA | RETAIL PACKAGED | 4 PER CASE |

EZ TAPPER*

This unique design makes servicing A/C systems with 12 oz. cans of refrigerant fast and easy. EZ Tappers include an adapter for 4 oz. cans of oil charge and #8015 includes an additional adapter and fitting for R-12 cans.

| PART NO. 8013, FOR R-134a | RETAIL PACKAGED | 6 PER CASE |
|--|-----------------|------------|
| PART NO. 8015, FOR R-12 AND R-134a | RETAIL PACKAGED | 6 PER CASE |
| PART NO. 90051, FOR R-134a | | 1 PER CASE |
| PART NO. 90081, FOR R-12 AND R-134a | | 1 PER CASE |
| * U.S. patent #6,041,0810 and #6,655,407 | | |











The following states have regulations that limit the VOC content in consumer products:

| OTC COMPLIANT | | |
|----------------------|-------------------------|--|
| Delaware | Michigan | |
| District of Columbia | New Hampshire | |
| Connecticut | New Jersey | |
| Illinois | New York | |
| Indiana | Ohio | |
| Maine | Pennsylvania | |
| Maryland | Virginia (select areas) | |
| | | |

Material Safety Data Sheets (MSDS) available online at JOHNSENS.COM or contact your JOHNSEN'S representative.

CONTACT YOUR JOHNSEN'S REPRESENTATIVE FOR EXPORT OPPORTUNITIES.

Also available are displays and promotional advertising products. Planogram assistance from your JOHNSEN'S representative. Floor Display unit Part No. 1000D, Side Stack Display unit Part No. 1000S, available co-op advertising funds can be used to purchase these displays. Camera-ready artwork is available at www.johnsens.com or on CD-ROM. Ask your JOHNSEN'S representative for details.

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