# **EQUIPMENT**

#### COOLANT EXCHANGER (Part # RCS541)

The Coolant Machine completely removes contaminated engine coolant while simultaneously refilling the cooling system with new coolant.



- During exchange process, engine is not running.
- · Completely removes contaminated engine coolant.
- Old coolant is exchanged in just a few minutes.
- · Eliminate air locks.
- Compact design.

#### TRANSMISSION FLUID EXCHANGER (Part # ATS330E)

It calculates the total flow of the used ATF fluid being pumped out from the transmission and simultaneously pumps in the exact amount of new ATF fluid into the transmission.

- Micro-processor controlled with keypad.
- Matches the flow of transmission resulting in extremely fast fluid exchange (approx 3-10 min)
- Unique cleaning/auto exchange feature.
- Easy to drain oil pan for filter change.
- No valves or flow regulators to adjust.
- Pressure diagnosis of transmission.
- Visual confirmation of fluid exchange.

#### POWER STEERING FLUID EXCHANGER (Part # PSF214)

Designed to flush out the old, contaminated fluid and replace it with new power steering fluid.



- Quick exchange (approx 35 seconds)
- Improves lubrication.
- Reduces component wear.
- · Cleans entire system of contaminants.

#### DIESEL FUEL SYSTEM, EGR, & DPF SERVICE (Part # DFS920)

A fast and efficient versatile machine that connects to all diesel systems to thoroughly clean and eliminate EGR deposits.

#### EGR. Induction and Combustion Service:

- Thoroughly cleans and eliminates EGR deposits.
   Removes carbon build up from EGR cooler and it
- Removes carbon build up from EGR cooler and induction system.
- · Avoid costly tear-down of EGR manifold system.
- · Avoid replacement of contaminated EGR cooler and valve.

#### Diesel Particulate Filter Service:

- No need to replace ore remove the DPF filter.
- A specially formulated product is sprayed through the intake or directly in the exhaust to completely clean the DPF filter.

#### OTC DEPOSIT CONTROL STATION (Part # 7448)

Is a unique tool designed to clean the combustion chamber and fuel injection system of a gasoline vehicle.



- Cleans deposits from intake valves, fuel injectors and combustion chambers.
- Restores lost power.
- Improves fuel economy.
- Operates on shop air.
- No aerosol cans required.

# **FORTE PERFORMANCE SYSTEMS**

is a proud Canadian manufacturer & distributor of uniquely engineered performance additives, fluid exchange equipment and automotive marketing programs. We have been supplying our professional grade products to automotive maintenance facilities, commercial customers and distributors for **over 40 years**.



We adhere to strict quality control procedures & formulate our chemical products to achieve exceptional results. Forte draws on their extensive knowledge

& experience, in collaboration with their suppliers, to provide solutions that offer superior consumer & environmental benefits.

All of the Forte products are formulated using the best chemical technologies available to provide improved fluid performance (chemical engineering) and to enhance engine performance (mechanical engineering).



These formulations are periodically modified to accommodate the changes in fuel, engine oil, equipment and emission standards.

The products meet or **exceed automotive and engine OEM specifications**, follow government
emission standards and ensure zero
negative wear effects on equipment.





Forte offers personalized packaging opportunities for groups or manufacturers looking to enhance their brand and increase their service offering.



# **DIESEL FUEL PRODUCTS**

#### PREMIUM ULS DIESEL BOOSTER (Part # 009)

Improves fuel economy, increases overall engine performance, augments proper exhaust functionality, and minimizes engine wear.



- Dramatically improves lubricity to provide increased power and enhanced fuel economy.
- Extends Diesel Particulate Filter (DPF) life and reduces untimely DPF regeneration cycles by minimizing soot and ash buildup in the exhaust system.
- Utilizes advanced anti-oxidant technology to extend diesel fuel longevity by improving thermal and oxidative stability in all diesel types.
- Contains a cetane enhancer that boosts performance up to 5 numbers to provide a quicker burn and more complete combustion to reduce exhaust emissions.
- Substantially reduces injector failures in all diesel engines by adding deposit control additives and detergents that improve diesel fuel quality and enhance injector deposit control.

# **GASOLINE PRODUCTS**

#### FUEL SYSTEM CLEANER (Part # 012)

Improves fuel efficiency by cleaning and lubricating the fuel system.



- Removes intake valve deposits and helps reduce harmful emissions through the use of an intake valve deposit control agent.
- Contains a fuel stabilizer that prevents fuel from degrading and oxidizing over time.
- Minimizes fuel tank corrosion by emulsifying and purging any moisture that is present in the vehicles fuel system.
- Optimizes injector spray pattern by dissolving fuel varnish build up on the injector tips.

# GASOLINE DIRECT INJECTION & COMBUSTION CHAMBER SERVICE (Part # 003)

Reduces carbon and varnish build up in the combustion chamber area.



- Promotes stabilized compression, smoother idle and improved fuel economy by helping to clean the ignition area, that if left untreated will negatively impact the combustion process.
- Helps decarbonize piston crowns and cylinder heads to remove knock (ping) and engine run-on.
- Reduces hydrocarbon, nitrogen oxide emissions, and helps control and reduce intake valve deposits.
- Cleans the combustion chamber area, reducing the need for higher-octane fuels.

#### CB30 CARBON BLASTER (Part # 542)

Promotes cleaner emissions and restores lost power.



- Cleans restricted injectors, removes gum and varnish from fuel rails.
- Cleans carbon from intake valves and oxygen sensors to restore engine performance.
- Improves vehicle performance and reduces emissions.

# OIL PRODUCTS

#### FUSION+ OIL TREATMENT (Part # 001FS)

Boosts oil to synthetic like performance by increasing viscosity control.



- Reduces harmful emissions while enhancing deposit control and stabilizing viscosity through improved thermal stability.
- Provides excellent anti-oxidant & anti-wear properties.
- Reduces sludge build-up to prolong oil life.
- Boosts engine oil towards synthetic like performance.

### PRE-LUBE SERVICE (Part # 005)

Safely removes sludge and varnish deposits from the crankcase.



- Provides improved engine performance by removing all varnishes and sludge that have been created within the crankcase by the regular operation of the vehicle.
- Safely removes crankcase sludge and varnish to free sticky piston rings.
- Helps reduce oil consumption.
- Reduces hydrocarbon and nitrogen oxide emissions.
- Cleans the entire crankcase and allows the new oil and filter to function without any restrictions.
- After completing the motor flush, the new oil will be able to provide increased horsepower, enhanced emission control and improved fuel economy.

# TRANSMISSION PRODUCTS

# AUTOMATIC TRANSMISSION & ENGINE SEAL CONDITIONER (Part # 006)

Multipurpose oil that helps stop leaks, condition seals & reduces friction.



- Engineered to restore the elasticity and size to transmission seals and O-rings.
- Improves transmission fluid effectiveness during heavy loads, stop-and-go driving conditions or in vehicles equipped with air-conditioning.
- Contains excellent multi functional anti-wear additives that help reduce wear and improve friction modification.

# AUTOMATIC TRANSMISSION & ENGINE SEAL CONDITIONER COMPATIBLE WITH WS (Part # 006WS)

Multipurpose oil that helps stop leaks, condition seals & reduces friction.



- Engineered to restore the elasticity and size to transmission seals and 0-rings.
- Improves transmission fluid effectiveness during heavy loads, stop-and-go driving conditions or in vehicles equipped with air-conditioning.
- Contains excellent multi functional anti-wear additives that help reduce wear and improve friction modification.

# TRANSMISSION PRODUCTS CONT.

### AUTOMATIC TRANSMISSION CLEANER (Part # 006A)

Removes harmful sludge & contaminated fluid from the transmission.



 Automatic Transmission Flush removes harmful varnish, sludge and contaminated fluid from entire transmission to restore and prepare the transmission environment for new oil.

#### **DIFFERENTIAL & GEAR TREATMENT (Part # 004)**

Provides improved wear protection against viscosity breakdown.



- Improves performance levels of GL5 and MIL PRF2105E lubricants.
- Reduces gear box noise, heat and friction.
- Delivers excellent shear stability and wear protection in differentials and gear box.
- Improves fluidity in cold temperatures, increase lubricant film strength and lowers pour point.

# **COOLING SYSTEM PRODUCTS**

**COOLING SYSTEM FLUSH (Part # 007)** 

Safely removes rust and scale from the entire cooling system.



- Restores the cooling system's designated capacity, safeguarding against overheating, while maintaining proper coolant flow and heat transfer.
- Protects and extends the cooling system life, allowing proper ambient temperature readings which contribute to better fuel economy and performance.

#### COOLING SYSTEM CONDITIONER (Part # 010)

Lubricates and protects the cooling system against corrosion.



- Protects aluminum components from corrosion, electrolytic action and premature cavitation erosion.
- Is compatible with most antifreeze/coolant solutions including long life ethylene glycol.
- Stops scale and rust formation.
- Contains high molecular weight water soluble polymers that lubricates the water pump seals.

# **POWER STEERING PRODUCTS**

Power Steering Fluid & Sealer (Part # 041) Clear & Red

Provides excellent wear protection.



- Prevents system leaks and reduces noise.
- Conditions Power Steering seals and improves steering response and feel.
- Revitalizes seals to prevent seepage for longer component life of pumps, rack and pinion gears, seals, cylinders and valves.

# **POWER STEERING PRODUCTS CONT.**

Power Steering Rack & Pinion Cleaner (Part # 040A)

Designed to safely clean all sludge, deposits and contaminants.



- The cleaner suspends deposits that have built up in the power steering oil and allows the contaminated oil to be flushed out completely, leaving a clean system.
- Helps extend power steering life.

# **PROFESSIONAL USE AEROSOLS**

AIR PURIFICATION SERVICE (Part # 016)

Improves the in-car air quality and restores the A/C system to its optimum operating condition.



- Removes allergens, mold and bacteria.
- Cleans and refreshes the evaporator coils and cavity.
- Remove dirt, debris and odour causing contaminants.
- Ensure proper operation of air conditioning system.

# AIR INTAKE CARB & CHOKE CLEANER (Part # 036A)

Safely cleans and removes varnish build up in the air intake system.



 Air Intake Carb & Choke Cleaner cleans the entire air plenum, decarbonizes piston crowns and reduces intake valve deposits, resulting in superior engine performance.

### F 100 SPRAY (Part # 014)

Multipurpose friction reducing, corrosion protecting universal lubricant.



- Substantially reduces friction and displaces moisture.
- Contains extreme pressure and anti-wear properties in order to increase equipment life and reduce downtime.
- Quickly penetrates any surface and protects metal surfaces from corrosion.
- Can be used on electrical components to keep electrical systems dry and eliminate short circuits.

#### NON-CHLORINATED BRAKE CLEANER (Part # 015A)

Powerful cleaner that blasts away grease, oil, and dirt.



- Effectively removes brake fluid, grease and oil.
- Environmentally friendly non corrosive fluid that dries quickly and does not leave any residue.
- Remove contaminants from brake parts without disassembling.
- Effective on constant velocity joints as a degreasing agent.