



# **HIGH-PERFORMANCE**

## **PRODUCT CATALOG**



## RED LINE SYNTHETIC OIL

In 1979, Red Line Synthetic Oil was founded to create lubricants for the racing industry. Today, we manufacture more than 100 quality products, including motor oils, gear oils, transmission fluids, assembly lubes, greases, fuel additives and our popular WaterWetter® cooling additive for the automotive, motorcycle, marine and industrial markets.

We are enthusiasts that stay on top of each market niche, ensuring product recommendations that result in serious performance gains. We use this knowledge of racing to create high-performance products for track cars, street vehicles, motorcycles and powersport vehicles.

## QUALITY AND ENGINEERING

Our experienced engineering staff uses cutting edge technology to respond to the technical challenges of today's performance industry. Red Line formulates full-synthetic oils and advanced additives using the world's finest base stocks. Rather than cutting costs by blending in petroleum products, Red Line's high-performance oils use superior PAO and ester base stocks that provide extreme stability at high temperatures and superior film strength at lower viscosities where more power can be produced.

Every product in this catalog has been thoroughly tested and proven to exceed the demands of the most demanding applications. Visit REDLINEOIL.COM for technical details, application data, safety data sheets and to find a dealer or wholesale distributor near you.

Red Line products perform and protect better than any on the market.

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# MOTOR OIL COMPARISON

|                           | PROFESSIONAL-SERIES MOTOR OIL  | HIGH-PERFORMANCE MOTOR OIL  | HIGH-PERFORMANCE RACE OIL   |
|---------------------------|--|---|---|
| OVERVIEW                  | OEM/API approved motor oil for installers and enthusiasts who demand performance and factory warranty protection   | Most advanced formulation on the market, engineered for optimum performance and protection, from daily passenger cars to track day use      | Competition-only formula for extreme temperature and performance  |
| RAW MATERIALS/ COMPONENTS | <b>FULL SYNTHETIC</b> - OEM required Group III/Group IV PAO base stocks with ~850 ppm Zinc, 770 ppm Phosphorus as ZDDP<br>*5W40 EURO with ~1050 ppm Zinc, 960 ppm Phosphorus as ZDDP | <b>FULL SYNTHETIC</b> - Group IV PAO/Group V ester base stocks with ~2300 ppm Zinc, 1850 ppm Phosphorus as ZDDP 800 ppm Molybdenum          | <b>FULL SYNTHETIC</b> - Group IV PAO/Group V ester base stocks with ~2300 ppm Zinc, 2000 ppm Phosphorus as ZDDP 800 ppm Molybdenum  |
| APPLICATIONS              | For customers that demand factory warranty approved oil  | Daily-driver and performance vehicles, light trucks, and marine   | Specific viscosities for road racing, stock cars, off road, drags and dirt track<br>Not for street use  |
| FEATURES / BENEFITS       | Factory warranty protection<br>API SN PLUS/SP to combat low speed pre-ignition in GDI engines<br>Exceeds ILSAC GF-6 and dexos 1 Gen 2 standards                                      | Industry leading high temp/high shear performance<br>Improved mileage and longer drain intervals<br>More horsepower and better wear control | Highest levels of ZDDP for ultimate wear protection<br>Highest levels of molybdenum for ultimate friction reduction<br>Designed to withstand most extreme temperatures<br>Maximizes horsepower and fuel economy |
| CLEANLINESS               | OEM-approved detergency levels   | Specially formulated to maximize the suspension of combustion contaminants and reduce harmful emissions                                     | Superior detergency levels compared to other race oils<br>Not designed for long drain intervals or street use   |

■ PROFESSIONAL-SERIES MOTOR OIL

We asked Red Line customers that pour our gear oil, but not our motor oil, why? 80% replied because their vehicles were still under warranty and our oil wasn't OEM or API approved. Red Line Professional-Series Full Synthetic Motor Oils are designed to deliver the highest possible performance and protection under OEM/API standards and recommended drain intervals, providing the installer with the requested factory warranty assurance at a competitive price point.

■ HIGH-PERFORMANCE MOTOR OIL

Our original best-of-the-best formula is designed for maximum performance and protection, no expense spared. This formula far exceeds the narrow specification bandwidth required for OEM and API approval. This oil is not designed to meet a price point or OEM/API specs, it's designed to be the best motor oil on the market for street, track and off-road use.

■ HIGH-PERFORMANCE RACE OIL

Race Oil is formulated for extreme-temperature competition. We offer specifically formulated viscosities for road racing, stock cars, drags and dirt racing. Designed to prevent heat buildup by significantly reducing friction and wear; Race Oil is for track use only. It has high levels of ZDDP and lacks the detergency needed by street cars. Race Oil must be changed more often than High-Performance Motor Oil.

# REDLINE OIL

## PROFESSIONAL-SERIES MOTOR OIL

These API-certified motor oils are engineered to Original Equipment Manufacturer specifications. Professional-Series offers a lower price point for installers, yet carries the quality and reputation only Red Line can provide.

### PROFESSIONAL-SERIES MOTOR OIL BENEFITS

- Fully-synthetic OEM- and API-approved formulas
- Exceeds ILSAC GF-5 and ILSAC GF-6A specifications and OEM Performance
- Excellent low-temp flow during cold starts and thermal stability at high temps
- API SN PLUS approved products designed to prevent LSPI in turbocharged GDI engines
- Resists oxidation to help prevent sludge
- Low volatility for reduced oil consumption and longer drain intervals



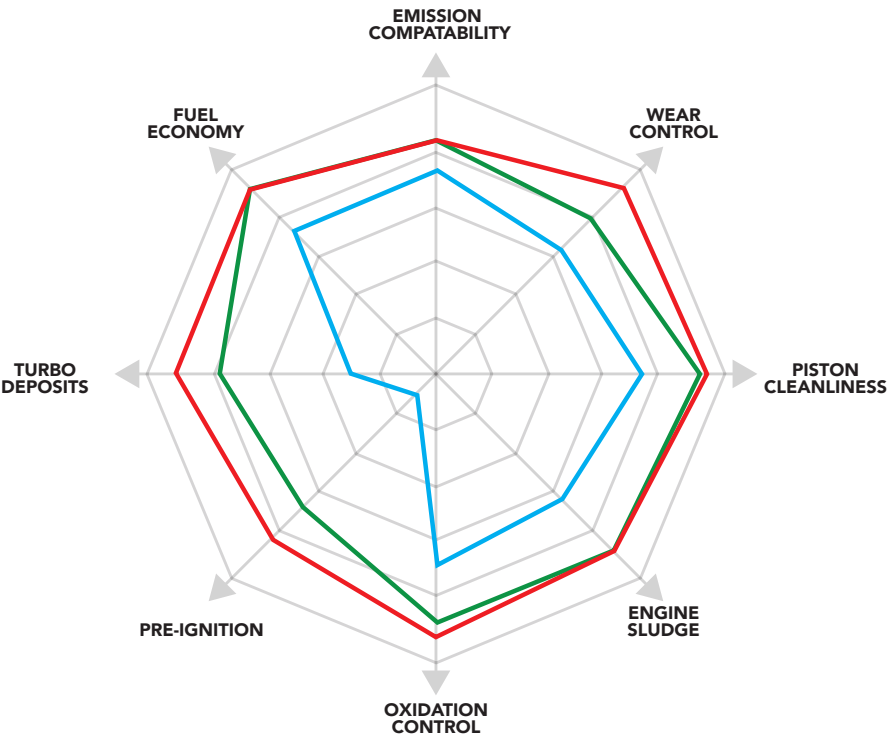
| TYPICAL PROPERTIES  | 5W30TD EURO | 5W40 EURO   | 5W40 DIESEL         | 0W20 dexos | 5W20       | 5W30 dexos |
|---------------------|-------------|-------------|---------------------|------------|------------|------------|
| API SERVICE CLASS   | SN          | SN/SM/SL/CF | CK-4/CJ-4/CI-4 PLUS | SN PLUS    | SN PLUS    | SN PLUS    |
| ACEA SERVICE CLASS  | C3-12       | A3/B4-12    | E9-08/E7-08         | N/A        | N/A        | N/A        |
| VIS @ 100°C, cSt    | 12.2        | 13.3        | 14.5                | 8.5        | 8.4        | 11         |
| VIS @ 40°C, cSt     | 80          | 80          | 96                  | 45         | 45.4       | 64         |
| VISCOSITY INDEX     | 164         | 168         | 166                 | 169        | 164        | 165        |
| FLASH POINT °C/°F   | 216 / 421   | 229 / 444   | 240 / 464           | 226 / 438  | 229 / 444  | 220 / 428  |
| CCS VIS, POISE @ °C | 57 @ -30    | 57 @ -30    | 62.3 @ -30          | 57 @ -35   | 36.5 @ -30 | 50 @ -30   |
| HTHS                | 3.6         | 3.7         | 4.2                 | 2.7        | 2.6        | 3.2        |
| POUR POINT, °C/°F   | -39 / -38   | -49 / -56   | -48 / -54           | -40 / -40  | -41 / -42  | -40 / -40  |
| PRODUCT NUMBERS     |             |             |                     |            |            |            |
| QT                  | 12224       | 12904       | 12714               | 12804      | 12814      | 12204      |
| GAL                 | N/A         | N/A         | 12715               | N/A        | N/A        | N/A        |
| 5 QT                | N/A         | 12905       | N/A                 | N/A        | N/A        | N/A        |
| 55 GAL DRUM         | 12228       | 12908       | 12718               | 12808      | 12818      | 12208      |

OEM/API-approved motor oil for installers and enthusiasts who demand performance and factory warranty protection

### PROFESSIONAL-SERIES OEM / API APPROVALS

|  |  |
|--|--|
| <b>5W30TD EURO</b><br><br>API SN<br>BMW LL-04<br>MB-APPROVAL 229.51<br>PORSCHE C30<br>VW 507.00/504.00 | <b>5W40 EURO</b><br><br>API SN<br>BMW LL-01<br>MB-APPROVAL 229.5<br>PORSCHE A40<br>VW/AUDI 505.00/502.00 |
| <b>0W20 dexos</b><br><br>API SP,SN/SNPLUS<br>RESOURCE CONSERVING,<br>DEXOS1™ GEN 2,<br>ILSAC GF-6A<br> | <b>5W30 dexos</b><br><br>API SP,SN/SNPLUS<br>RESOURCE CONSERVING,<br>DEXOS1™ GEN 2,<br>ILSAC GF-6A<br>   |
| <b>5W20</b><br><br>API SP,SN/SNPLUS<br>RESOURCE CONSERVING,<br>ILSAC GF-5                              | <b>5W40 DIESEL</b><br><br>API CK-4/CJ-4/CI-4 PLUS  |

### PROFESSIONAL-SERIES 5W30 SN PLUS VS. OTHERS



0W20 Fully approved under License No. D10851F085 for service fill in GM vehicles where the OEM specifies dexos1™ oil.  
5W30 Fully approved under License No. D10852F085 for service fill in GM vehicles where the OEM specifies dexos1™ oil.  
dexos IS A REGISTERED TRADEMARK OF GENERAL MOTORS



# RED LINE® OIL



## HIGH-PERFORMANCE MOTOR OIL

Red Line High-Performance motor oils are blended using the perfect selection of synthetic ester and synthetic hydrocarbon base stocks. High-Performance motor oils provide thicker oil films in bearings and cams contacts along with superior antiwear in a long-drain interval lubricant.

Whether it's on the street, on the track or on the dirt, Red Line offers a wide range of viscosities for pinpoint protection for your specific vehicle's needs. All carry the quality and reputation only Red Line can provide.

### HIGH-PERFORMANCE MOTOR OIL BENEFITS

- Improved fuel economy and better ring seal for more power
- Designed to provide the highest protection, efficiency, cleanliness and superior drain intervals
- Improved wear protection and friction reduction across a wide range of operating conditions
- Blended with polyol ester base stocks that feature natural-grade properties, avoiding unnecessary additives that hinder lubricity
- All products are completely compatible with conventional and other synthetic motor oils



| TYPICAL PROPERTIES  | 0W16      | 0W20              | 0W30      | 0W40      | 5W20      | 5W30      | 5W40      | 5W50      | 10W30     | 10W40     | 10W50     | 10W60     | 15W40 DIESEL   | 15W50     | 20W50     | EURO 5W30   | EURO 5W40   |
|---------------------|-----------|-------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|-----------|-----------|-------------|-------------|
| API SERVICE CLASS   | SP/SN+    | SP/SN+            | SP/SN+    | SN        | SN        | SN        | SN        | SN        | SN        | SN        | SN        | SN        | CK-4 / CJ-4    | SN        | SN        | SP/SN+      | SP/SN+      |
| ACEA SERVICE CLASS  | C5,C6     | A5/B5,A7/B7,C2,C6 | A5/B5,C2  | A3/B3/B4  | A5/B5     | A3/B3/B4  | A3/B3/B4  | A3/B3/B4  | A3/B3/B4  | A3/B3/B4  | A3/B3/B4  | A3/B3/B4  | A3/B4,E5,E7,E9 | A3/B3/B4  | A3/B3/B4  | A1/B1,C2,C3 | A1/B1,C2,C3 |
| VIS @ 100°C, cSt    | 7.8       | 9.0               | 10.8      | 15.2      | 9         | 12        | 15.6      | 21.3      | 11.5      | 14.6      | 19.7      | 25.9      | 14.5           | 18.2      | 19.8      | 11.8        | 15.3        |
| VIS @ 40°C, cSt     | 42        | 50                | 60        | 91        | 53        | 73        | 97        | 135       | 77        | 94        | 135       | 181       | 96             | 129       | 148       | 71.4        | 96          |
| VISCOSITY INDEX     | 155       | 164               | 172       | 177       | 148       | 161       | 171       | 183       | 143       | 161       | 167       | 178       | 157            | 157       | 153       | 161         | 169         |
| FLASH POINT °C/°F   | 233 / 451 | 233 / 451         | 233 / 451 | 230 / 446 | 240 / 464 | 240 / 464 | 235 / 455 | 235 / 455 | 245 / 473 | 245 / 473 | 243 / 469 | 240 / 464 | 240 / 464      | 243 / 469 | 243 / 469 | 233 / 451   | 233 / 451   |
| CCS VIS, POISE @ °C | 58 @ -35  | 58 @ -35          | 58 @ -35  | 58 @ -35  | 57 @ -30  | 62 @ -30  | 62 @ -30  | 62 @ -30  | 59 @ -25  | 65 @ -25  | 60 @ -25  | 61 @ -25  | 65 @ -20       | 66 @ -20  | 51 @ -15  | 62 @ -30    | 62 @ -30    |
| NOACK               | 5         | 5                 | 5         | 8         | 4         | 4         | 4         | 4         | 3         | 3         | 3         | 3         | 4              | 4         | 4         | 4           | 4           |
| HTHS                | 2.7       | 2.9               | 3.3       | 4.1       | 3.1       | 3.7       | 4.4       | 5.2       | 3.8       | 4.6       | 5.7       | 6.0       | 4.7            | 5.7       | 6.1       | 3.6         | 4.3         |
| POUR POINT, °C/°F   | -48 / -54 | -47 / -53         | -48 / -54 | -60 / -76 | -45 / -49 | -45 / -49 | -43 / -45 | -43 / -45 | -43 / -45 | -43 / -45 | -43 / -45 | -43 / -45 | -43 / -45      | -42 / -44 | -40 / -40 | -45 / -49   | -43 / -45   |
| PRODUCT NUMBERS     |           |                   |           |           |           |           |           |           |           |           |           |           |                |           |           |             |             |
| QT                  | 11904     | 11804             | 11114     | 11104     | 15204     | 15304     | 15404     | 11604     | 11304     | 11404     | 11204     | 11704     | 21404          | 11504     | 12504     | 12304       | 12404       |
| GAL                 | 11905     | 11805             | 11115     | 11105     | 15205     | 15305     | 15405     | 11605     | 11305     | 11405     | N/A       | 11705     | 21405          | 11505     | 12505     | N/A         | N/A         |
| 5 GAL PAIL          | N/A       | 11806*            | 11116*    | 11106     | 15206     | 15306     | 15406     | 11606     | 11306     | 11406     | 11206     | 11706     | 21406          | 11506     | 12506     | N/A         | N/A         |
| 55 GAL DRUM         | N/A       | 11808*            | 11118*    | 11108*    | 15208*    | 15308     | 15408     | 11608     | 11308     | 11408     | 11208     | 11708     | 21408          | 11508     | 12508     | 12308       | 12408       |

\*SPECIAL ORDER

Most advanced formulation on the market,  
engineered for long-drain street and track-day use



## HIGH-PERFORMANCE RACE MOTOR OIL

Red Line Race Oils contain lower detergent and higher antiwear levels for the perfect no-compromise lubricant for engines used in racing. They provide lower friction and better wear protection for improved power and protection under extreme conditions.

### HIGH-PERFORMANCE RACE OIL BENEFITS

- Formulated to improved frictional properties
- Special detergents for improved lubricity and less detonation
- More than 2000ppm of zinc as ZDDP for antiwear protection of camshaft, valvetrain and other metal parts
- Engineered for use with flat tappet, solid roller, and hydraulic roller valvetrain
- Polyol ester base stocks provide more stability and film strength when exposed to excess fuel dilution
- Improved protection at start-up, lower oil temp, cleanliness
- Each race oil product performs like a multigrade, offering 2-4% more power than oil of similar viscosity

### HIGH-PERFORMANCE DRAG RACE OIL BENEFITS

- In comparison to other types of racing, drag racing oils are often on the low and high end of viscosity spectrum, as many engines are normally aspirated and supercharged, respectively
- Red Line motor oils offer drag racers significantly longer drain intervals, more runs than with competing products

### HIGH-PERFORMANCE KARTING OIL BENEFITS

- 5W20 multigrade that provides balance of wear and ring seal
- Popular in Junior Dragster
- Designed to eliminate carbon build up on valves, pistons and chambers
- Popular with Briggs, Honda GX, Yamaha F200, Tecumseh, and clones

#### RACE OIL

#### DRAG RACING OIL

#### KARTING OIL

| TYPICAL PROPERTIES  | 30WT      | 40WT      | 50WT      | 5WT       | 10WT      | 20WT      | 60WT      | 70WT  | 4-CYCLE KART |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|--------------|
| PHOSPHORUS, AVG PPM | 2000      | 2200      | 2050      | 3000      | 2450      | 2000      | 2000      | 3100  | 2000         |
| ZINC, AVG PPM       | 2250      | 2440      | 2350      | 2400      | 2600      | 2250      | 2250      | 2400  | 2250         |
| SAE                 | 10W30     | 15W40     | 15W50     | 0W5       | 0W10      | 5W20      | 20W60     | N/A   | 5W20         |
| VIS @ 100°C, cSt    | 10        | 14.5      | 19.2      | 4.6       | 5.8       | 7.6       | 25        | 33    | 7.6          |
| VIS @ 40°C, cSt     | 64        | 93        | 135       | 21.8      | 29.9      | 44        | 197       | 300   | 44           |
| VISCOSITY INDEX     | 141       | 162       | 141       | 134       | 138       | 139       | 158       | 150   | 139          |
| CCS VIS, POISE @ °C | 34 @ -20  | 33 @ -15  | 35 @ -15  | 20 @ -30  | 30 @ -30  | 30 @ -25  | 30 @ -10  | N/A   | 30 @ -25     |
| NOACK               | 4         | 4         | 4         | 12        | 9         | 6         | 4         | 6     | 6            |
| POUR POINT °C/°F    | -45 / -49 | -45 / -49 | -45 / -49 | -54 / -65 | -54 / -65 | -50 / -58 | -40 / -40 | N/A   | -50 / -58    |
| PRODUCT NUMBERS     |           |           |           |           |           |           |           |       |              |
| QT                  | 10304     | 10404     | 10504     | 10004     | 10104     | 10204     | 10604     | N/A   | N/A          |
| GAL                 | 10305     | 10405     | 10505     | 10005     | 10105     | 10205     | 10605     | 10705 | 41205        |
| 5 GAL PAIL          | 10306     | 10406     | 10506     | 10006     | 10106     | 10206     | 10606     | 10706 | N/A          |
| 55 GAL DRUM         | 10308     | 10408     | 10508     | 10008     | 10108     | 10208     | 10608     | 10708 | N/A          |



Red Line Race Oils contain lower detergent and higher antiwear levels for the perfect no-compromise lubricant for engines used in racing





# HIGH-PERFORMANCE ATF

Red Line ATFs are designed for the perfect shiftability, with the most stable base oils to provide improved durability. Conventional ATFs lose viscosity through the shearing action in the transmission and evaporate at high temperatures. Red Line ATFs are shear-stable and very resistant to evaporation even at extreme temperatures.

## HIGH-PERFORMANCE ATF BENEFITS

- Red Line offers the widest selection of fully-synthetic ATF on the market today
- Each offer improved thermal stability, maintain viscosity levels, and feature lower volatility while providing the required frictional characteristics of each fluid’s OEM-style replacement
- Reduced oxidation and lower volatility at high temperature
- Allows high-temp operation without varnishing valves and clutches



| TYPICAL PROPERTIES                  | D4        | D6        | C+        | HIGH-TEMP | RACING    | LTWT RACING | N-S CVT   | DCTF      |
|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|
| VIS @ 100°C, cSt                    | 7.5       | 6.3       | 7.5       | 10        | 10.0      | 4.7         | 7.8       | 8.1       |
| VIS @ 40°C, cSt                     | 35.9      | 31        | 36        | 46.8      | 53.7      | 21.4        | 37.7      | 41.8      |
| VISCOSITY INDEX                     | 184       | 163       | 185       | 210       | 177       | 145         | 185       | 172       |
| FLASH POINT °C/°F                   | 248 / 478 | 249 / 480 | 248 / 478 | 246 / 475 | 250 / 482 | 250 / 482   | 246 / 475 | 225 / 437 |
| POUR POINT °C/°F                    | -52 / -62 | -52 / -62 | -52 / -62 | -51 / -60 | -52 / -62 | -55 / -67   | -51 / -60 | -60 / -76 |
| BROOKFIELD VISCOSITY @ -40°C, POISE | 52        | 45        | 38        | 175       | 150       | 75          | 120       | 85        |
| PRODUCT NUMBERS                     |           |           |           |           |           |             |           |           |
| QT                                  | 30504     | 30704     | 30604     | 30204     | 30304     | 30314       | 30804     | 31004     |
| GAL                                 | 30505     | 30705     | 30605     | 30205     | 30305     | 30316       | N/A       | N/A       |
| 5 GAL PAIL                          | 30506     | 30706     | 30606     | 30206     | 30306     | 30318       | 30806     | 31006     |
| 16 GAL                              | 30507     | 30707     | 30607*    | 30207     | 30307     | N/A         | N/A       | N/A       |
| 55 GAL DRUM                         | 30508     | 30708     | 30608*    | 30208     | 30308     | N/A         | N/A       | N/A       |

\*SPECIAL ORDER



ATF

## HIGH-PERFORMANCE ATF BENEFITS

### D4 ATF

- Our most versatile ATF, use where Dexron III<sup>®</sup>, Dexron II<sup>®</sup>, Mercon<sup>®</sup> and Mercon V<sup>®</sup> fluids are recommended.

### D6 ATF

- Our lowest viscosity, most shear-stable ATF for consistent operation
- Designed to satisfy Dexron-VI<sup>®</sup>, Dexron-III<sup>®</sup>, Dexron-II<sup>®</sup>, Mercon<sup>®</sup> SP, Mercon<sup>®</sup> LV, Mercedes Benz NAG-2 fluids, Toyota WS, NissanMatic S, Honda DW-1<sup>®</sup>, SP-IV

### C+ ATF

- Satisfies Chrysler ATF+, +2, +3 (Type 7176) and ATF+4 (Type 9602) requirements
- Provides 30% greater operating viscosity and 1/3 the evaporation of Chrysler-style petroleum ATFs

### HIGH-TEMP ATF

- For heavily-loaded vehicles, allowing operation at up to 70°F higher while maintaining thicker viscosity than traditional ATFs
- Use where Dexron III<sup>®</sup>, Dexron II<sup>®</sup>, Mercon<sup>®</sup>, Mercon<sup>®</sup> V, or GL-4 gear oil are recommended
- Dramatically less evaporation, less varnish of valves and clutches in extreme conditions

### RACING ATF

- Similar to a Type F fluid, featuring even higher viscosity
- Produces faster shifts, quicker lock-up, better converter efficiency at high temps
- Satisfies GL-4 gear oil requirements

### LIGHTWEIGHT RACING ATF

- Superior consistency and wear protection for Bracket and Heads-Up drag racing transmissions like Powerglide and Turbo 400
- Extreme heat resistance for longer gear and clutch life

### NON-SLIP CVT

- Specifically, for metal belt CVTs including Audi, Honda, Jeep, Mitsubishi, Nissan and Subaru

### DCTF

- Extreme protection for gears and related components
- Better thermal stability and oxidation resistance, improved wear
- Provides extreme protection in many wet and dry-style dual clutch transmissions

Dexron and Mercon are registered trademarks of General Motors and Ford Motors., respectively

With eight different combinations of viscosity, slipperiness, and OE-recommended additive packages, Red Line offers the widest selection of ATF available



RED LINE<sup>®</sup> OIL

HIGH-PERFORMANCE GEAR OIL

Red Line makes gear oils for specific applications, not one type to satisfy most fairly well. Our GL-5 rear differential lubricants contain friction reducers to lubricate limited-slip clutches properly and reduce friction of the ring and pinion. "NS" gear oils are designed for transmission use where synchronizers need the proper friction to synchronize gear shifts. The "MT" series is designed for synchronized gearshift applications where lower sulfur levels are desired.

All formulas have a high viscosity index to deliver relatively constant viscosity with temperature change. Synthetic polyol ester base stocks deliver excellent lubrication under extreme conditions, superior shear and oxidation stability, as well as natural multigrade properties, eliminating the need for unstable thickeners.

Use manufacturer requirements to select applications for passenger car, commercial and racing applications.

GL-4

GL-5

GL-5NS

| TYPICAL PROPERTIES                  | MT-LV     | MTL <sup>®</sup> | MT-85     | MT-90     | 75W85     | 75W90     | 75W110    | 75W140    | 80W140    | 80W250     | 75W90NS   | 75W140NS  |
|-------------------------------------|-----------|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|
| API SERVICE CLASS                   | GL-4      | GL-4             | GL-4      | GL-4      | GL-5+     | GL-5+     | GL-5+     | GL-5+     | GL-5+     | GL-5+      | GL-5+     | GL-5+     |
| SAE VI GRADE (GEAR OIL)             | 70W / 75W | 70W80            | 75W85     | 75W90     | 75W85     | 75W90     | 75W110    | 75W140    | 80W140    | 80W250     | 75W90     | 75W140    |
| SAE VI GRADE (MOTOR OIL)            | N/A       | 5W30             | 5W30      | 10W40     | N/A       | N/A       | N/A       | N/A       | N/A       | N/A        | N/A       | N/A       |
| VIS @ 100°C, cSt                    | 6.5       | 10               | 12        | 15.4      | 11.5      | 16        | 20.9      | 26.9      | 26        | 50         | 16        | 26.9      |
| VIS @ 40°C, cSt                     | 29.8      | 46.8             | 60.5      | 83        | 66        | 113       | 126       | 177       | 222       | 524        | 93.3      | 160.4     |
| VISCOSITY INDEX                     | 175       | 200              | 200       | 200       | 171       | 152       | 193       | 190       | 150       | 154        | 185       | 206       |
| FLASH POINT, °C / °F                | 240 / 464 | 248 / 478        | 250 / 482 | 240 / 464 | 210 / 410 | 226 / 438 | 210 / 410 | 210 / 410 | 220 / 428 | 220 / 428  | 210 / 410 | 210 / 410 |
| POUR POINT, °C / °F                 | -60 / -76 | -50 / -58        | -48 / -54 | -45 / -49 | -45 / -49 | -45 / -49 | -45 / -44 | -45 / -49 | -40 / -40 | -40 / -40  | -45 / -49 | -45 / -49 |
| BROOKFIELD VISCOSITY @ -40°C, POISE | 60        | 120              | 160       | 320       | 300       | 1100      | 830       | 1300      | 500 @ -26 | 1150 @ -26 | 400       | 1200      |
| PRODUCT NUMBERS                     |           |                  |           |           |           |           |           |           |           |            |           |           |
| QT                                  | 50604     | 50204            | 50504     | 50304     | 50104     | 57904     | 57804     | 57914     | 58104     | N/A        | 58304     | 57104     |
| GAL                                 | 50605     | 50205            | 50505     | 50305     | 50105     | 57905     | N/A       | 57915     | N/A       | 58605      | 58305     | 57105     |
| 5 GAL PAIL                          | 50606     | 50206            | 50506     | 50306     | 50106     | 57906     | N/A       | 57916     | 58106     | 58606      | 58306     | 57106     |
| 16 GAL                              | 50607     | 50207            | 50507     | 50307     | 50107     | 57907     | N/A       | 57917     | 58107     | N/A        | 58307     | 57107     |
| 55 GAL DRUM                         | 50608     | 50208            | 50508     | 50308     | 50108     | 57908     | N/A       | 57918     | 58108     | 58608      | 58308     | N/A       |

GL-4 BENEFITS

- Excellent gear and synchro protection, balanced slipperiness for easier shifting in cold climates
- Appropriate coefficient of friction for most manual transmission synchronizers (other's synthetic gear oils are often too slippery for proper synchro engagement)
- MT-LV, MTL, MT-85 and MT-90 are not for use in differentials with hypoid gears
- Safe for brass and fiber synchros

GL-5 BENEFITS

- Contains friction modifiers-enough for most limited slip units
- 75W90 is Red Line's most versatile gear oil for passenger cars, some light trucks and racing
- 75W90 is suitable for 80W90 and 90W GL-5 applications
- 75W85 is popular in some late model BMW, Ford, GM, Lexus, Mercedes Benz and Toyota light truck differentials and transfer cases
- 75W140 and 80W140 are popular in high-temp operation, most light trucks, commercial applications, differentials with excessive noise and stock car racing

GL-5 NON-SLIP BENEFITS

- Contains extreme pressure additives like our 75W90 GL-5 oil, lacks friction modifiers to balance slipperiness
- Designed for transmissions and transaxles - helps to slow synchro for easier shifting across a broad temp range
- 75W90NS popular in Porsche and Subaru transaxles
- Also used in racing limited-slip differentials (add Limited-Slip Differential Friction Modifier\* to "tune")
- Exceeds API GL-5 specifications
- Safe for use with brass synchros

Synthetic polyol ester base stocks deliver excellent lubrication under extreme conditions as well as superior shear and oxidation stability

12 REDLINEOIL.COM

13

GEAR OIL



# SHOCKPROOF® GEAR OIL

## SHOCKPROOF BENEFITS

Acting like a liquid grease, these unique lubricants contain a suspension of solid microscopic particles as an extreme pressure agent, offering a "best of both worlds" balance of low drag and superior protection for gear teeth.

- Unique lubricant with solid microscopic particles offers low drag/high protection
- Relatively low viscosity, yet cushions gear teeth under extreme pressure
- Helps to prevent tooth breakage, resists throw-off
- Designed for use in specialty and racing applications



### SUPERLIGHT SHOCKPROOF®

QT 58504 GAL 58505

- Film thickness greater than an SAE 75W90, yet low fluid friction like ATF
- Used in low-power dog-ring racing transaxles with moderate to low load, qualifying, etc.
- Popular in 65cc and 85cc mini motocross bikes



### LIGHTWEIGHT SHOCKPROOF®

QT 58404 GAL 58405 5 GAL PAIL 58406

- Excellent low-temp flow, improved cold shifting
- For racing differentials under moderate loads
- Film thickness greater than an SAE 75W140, yet low fluid friction like 80W gear oil or 30W motor oil
- Popular in racing transmissions like Hewland and other Road Racing dog-ring boxes, Bert and Brinn for Stock Cars, G-Force and Liberty clutchless for Drag Racing



### HEAVY SHOCKPROOF®

QT 58204 GAL 58205 5 GAL PAIL 58206

- Film thickness greater than an SAE 75W250, yet low fluid friction like 75W90
- For heavily-loaded racing differentials and transmission, problem gearboxes
- Most popular ShockProof product, many racing and specialty applications
- Often used in Sprint Car, Midget, and Dirt Late Model Differentials
- Most popular gear oil in NHRA Top Fuel and Funny Car

GEAR OIL

## DIESEL FUEL ADDITIVES

Rather than creating new products in the diesel category, Red Line reformulates these products often to ensure that they meet the changing demands of the latest diesel fuels. All Red Line additives comply with federal low-sulfur content requirements. Winter formulas use pour-point reducers to keep wax in suspension and reduce wax crystals to pass through filters and injectors.

### 85 PLUS! DIESEL FUEL CATALYST (Replaces Diesel Fuel Catalyst Part #70102 & 70105)

12OZ 70802 GAL 70805

### 85 PLUS! DIESEL FUEL CATALYST WINTER

12OZ 70902



- Designed for use in all diesel engines- compensates for latest low-sulfur fuels
- Promotes better fuel combustion and fuel system lubrication
- Provides faster ignition, reduced detonation and smoke, improved efficiency
- Powerful high-temp detergents to clean fuel injectors
- Lubricates O-rings and seals to increase injector pump life, reduces ring friction
- Contains cetane booster for added power benefits
- Winter formula reduces pour point of typical fuel by 25°F



### RL-2 DIESEL IGNITION IMPROVER

15OZ 70303 GAL 70305 5 GAL PAIL 70306 55 GAL DRUM 70308

- Our most concentrated diesel product, popular for semis, agricultural, fleet tanks
- Cleans and lubricates injectors, pumps, and rings, improving efficiency up to 5%



### RL ANTI-GEL

15OZ 71203

- For diesel operation in extremely cold climates
- Improves low-temp operation preventing crystallization, gelling and freezing
- Helps to prevent cold start issues and plugged filters

## DIESEL PRODUCTS

### PROFESSIONAL-SERIES 5W40 DIESEL (PAGE 04)

QT 12714 GAL 12715 55 GAL DRUM 12718

### PROFESSIONAL-SERIES 5W30TD EURO (PAGE 04)

QT 12224 5 QT 12225 55 GAL DRUM 12228

### HIGH-PERFORMANCE 15W40 DIESEL (PAGE 07)

QT 21404 GAL 21405 5 GAL PAIL 21406 55 GAL DRUM 21408

### DIESEL WATER WETTER® (PAGE 17)

15OZ 80213

<sup>1</sup> **WARNING.** This product can expose you to chemicals including Propylene oxide (75-56-9) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

<sup>2</sup> **WARNING.** This product can expose you to chemicals including Naphthalene (91-20-3) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

DIESEL PRODUCTS

# SI-1®

## COMPLETE FUEL SYSTEM CLEANER

15OZ 60103

5 GAL PAIL 60106



- Concentrated with the most powerful high-temp and low-temp detergents available
- Cleans injectors (including GDI), carburetors, intake valves and combustion chamber deposits
- Cleans to nearly 100% efficiency in one treatment
- Reduces need for octane by up to two points
- Contains synthetic upper cylinder lubricant
- Cleans pollution control valves
- Use one bottle per tank for most effective treatment of neglected vehicle
- Safe for continual use



## FUEL SYSTEM WATER REMOVER & ANTIFREEZE

12OZ 60302

- Reduces water from diesel or gasoline systems
- Significantly reduces the freezing point in water in the fuel system
- Also provides excellent fuel lubrication
- Can be used in combination with SI-1 Complete Fuel System Cleaner or 85 Plus Diesel Fuel Catalyst



## ALCOHOL FUEL LUBRICANT

12OZ 41102



- Prevents gelling and corrosion in methanol and nitromethane fuel systems
- Lubricates upper cylinder and fuel system, increases power with more ring seal
- Replaces lubrication lost by "wash" of dry fuels
- Not detectable by normal fuel tests, mixes with only slight agitation
- Use 1oz per 5 gallons, one bottle treats up to 55 gallons
- Do not use with catalytic converters



## LEAD SUBSTITUTE

12OZ 60202

5 GAL PAIL 60206

- Prevents valve seat damage in engines designed for leaded gasoline
- Prolongs the useful life of older engines without updated valve seats
- Cleans carburetor deposits and injectors, safe for catalytic converters
- For racing, marine or off-road use only
- Treats up to 50 gallons

<sup>1</sup> **WARNING.** This product can expose you to chemicals including Naphthalene (91-20-3) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

<sup>2</sup> **WARNING.** This product can expose you to chemicals including Trimethyl phosphate (512-56-1) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

# WATER WETTER® SUPER COOLANT

12OZ 80204



- Rust and corrosion protections allows for use of straight water in racing or reduced antifreeze levels in warm climates
- Compatible with new or used antifreeze (including DEX-COOL™ and long-life versions) to improve the heat transfer of ethylene and propylene glycol systems
- Cleans and lubricates water pump seals
- Does not lower cooling system below the thermostatically-controlled temperature (effective when the thermostat is wide open, such as in heavy traffic or climbing long grades)
- Reduces rust, corrosion and electrolysis, cleans and lubricates water pump seals
- Satisfies ASTM D2570 and ASTM D1384 corrosion tests for glycol-based antifreezes

DEX-COOL is a trademark of General Motors

## DIESEL WATER WETTER®

15OZ 80213

- Designed for heavy-duty diesel engines which use more than 33% antifreeze for a supplemental corrosion package
- Similar properties and benefits to regular WaterWetter, but lacks rust and corrosion inhibitors
- Diesel road cars and light trucks equipped with Cummins, Duramax, and Powerstroke engines should use regular WaterWetter to ensure proper rust and corrosion protection
- Typical diesel commercial vehicle requires one bottle, treats up to 15 gallons



<sup>1</sup> **WARNING.** This product can expose you to chemicals including Diethanolamine (111-42-2) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



# RED LINE OIL

## SUPERCool® FORTIFIED WITH WATERWETTER®

COOLANT  
SYSTEM  
PRODUCTS

COOLANT  
SYSTEM  
PRODUCTS



### POWERSPORTS

**SUPERCool® EXTREME** (Replaces Supercool Part #80205)



64OZ 80205



- Reduces coolant temps by up to 20°F
- Karts, Motorcycles, UTVs
- Cast iron, aluminum and brass systems

### DYNO TEST RESULTS

|               |      |
|---------------|------|
| 50/50 COOLANT | 162° |
| ENGINE ICE™   | 157° |
| SUPERCool®    | 152° |



### POWERSPORTS

**SUPERCool® CONCENTRATE**

64OZ 81235



- Concentrate
- Reduces coolant temps by up to 20°F
- ALL MAKES / ALL MODELS / ANY COOLANT COLOR
- Motorcycles, UTVs
- Gas and diesel engines
- Cast iron, aluminum and brass systems
- Warranty compliant

| Coolant/Water Ratio | Boil Over Protection* | Freeze Protection |
|---------------------|-----------------------|-------------------|
| 50/50               | 265°F / 129°C         | -34°F / -37°C     |



### POWERSPORTS

**SUPERCool® BOILGUARD**

64OZ 81245



- 50/50 Prediluted - Ready to use
- Reduces coolant temps by up to 20°F
- ALL MAKES / ALL MODELS / ANY COOLANT COLOR
- Cars, SUVs, UTVs, Motorcycles, Minivans
- Trucks: Light and Medium Duty
- Gas and diesel engines
- Cast iron, aluminum and brass systems
- Warranty compliant

| Coolant/Water Ratio | Boil Over Protection* | Freeze Protection |
|---------------------|-----------------------|-------------------|
| 50/50               | 265°F / 129°C         | -34°F / -37°C     |



**SUPERCool® CONCENTRATE**

GAL 81205



RED LINE SUPERCool CONCENTRATE fortified with WaterWetter is a concentrated antifreeze/coolant designed to maximize the performance of your cooling system with superior protection against cavitation corrosion/erosion. Using Supercool Concentrate diluted with distilled water protects the entire cooling system keeping new components like new for 5 years/150,000 miles and prevents further damage to older components. Red Line's proprietary coolant additive formula enhances the fluid's ability to transfer heat, reducing operating temperatures by up to 20°F<sup>†</sup> and prolonging the life of the entire cooling system.

- Reduces coolant temps by up to 20°F<sup>†</sup>
- ALL MAKES / ALL MODELS / ANY COOLANT COLOR
- Cars, SUVs, UTVs, Motorcycles, Minivans
- Trucks: Light and Medium Duty
- Gas and diesel engines
- Cast iron, aluminum and brass systems
- Warranty compliant

| Coolant/Water Ratio | Boil Over Protection* | Freeze Protection |
|---------------------|-----------------------|-------------------|
| 60/40               | 270°F / 132°C         | -62°F / -52°C     |
| 50/50               | 265°F / 129°C         | -34°F / -37°C     |
| 33/67               | 258°F / 126°C         | 0°F / -18°C       |

\*Rated using a 15 lb. pressure cap in good condition.

<sup>†</sup>When diluted 50/50 with distilled water. Meets ASTM D3306 and ASTM D4985 corrosion protection standards.



**SUPERCool® PERFORMANCE**

GAL 81215



- 50/50 Prediluted - Ready to use
- Reduces coolant temps by up to 20°F
- ALL MAKES / ALL MODELS / ANY COOLANT COLOR
- Cars, SUVs, UTVs, Motorcycles, Minivans
- Trucks: Light and Medium Duty
- Gas and diesel engines
- Cast iron, aluminum and brass systems
- Warranty compliant

| Coolant/Water Ratio | Boil Over Protection* | Freeze Protection |
|---------------------|-----------------------|-------------------|
| 50/50               | 265°F / 129°C         | -34°F / -37°C     |

<sup>1</sup> **WARNING:** This product can expose you to chemicals including Ethylene glycol (CASRN 107-21-1) which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

<sup>1</sup> **WARNING:** This product can expose you to chemicals including Ethylene glycol (CASRN 107-21-1) which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

# SUSPENSION FLUIDS

Red Line suspension fluids provide the least change with temperature and superior resistance to cavitation, which means they provide the most consistent damping and ability to tune for a wide range of conditions. They are also very low foaming, provide good seal lubricity and antiwear properties and can be blended together in any proportion to achieve an intermediate viscosity.

### LIKEWATER®

- Low viscosity fluid with excellent cavitation resistance

### EXTRALIGHT (2.5WT)

- Extralight-2.5wt is very popular in NASCAR, as well as AMA Motocross
- Works as a more stable replacement fluid for Penske and Ohlins dampeners

### LIGHTWEIGHT (5WT)

- LightWeight is often used in Sprint Car racing, as well as in CORR and SCORE Off Road competition

### MEDIUM WEIGHT (10WT)

- Medium-10wt is used on Twin-Tube designs like Pro Shocks, Carerra, and QA1

### HEAVYWEIGHT (30WT)

- Popular in plush riding motorcycle forks found on most V-Twins and Cruisers

| TYPICAL PROPERTIES                     | LIKEWATER® | EXTRALIGHT | LIGHT WT  | MEDIUM WT | HEAVY WT  |
|--|------------|------------|-----------|-----------|-----------|
| VIS @ 100°C, cSt                       | 2.3        | 4.0        | 8.0       | 17.7      | 22.8      |
| VIS @ 40°C, cSt                        | 4.6        | 7.5        | 16.0      | 32.0      | 68.0      |
| VIS CHANGE VS TEMP<br>V 40°C / V 100°C | 1.99       | 1.86       | 2.00      | 1.81      | 2.97      |
| FREEZING POINT °C/°F                   | -32 / -26  | -42 / -44  | -50 / -58 | -50 / -58 | -40 / -40 |
| FLASH POINT °C/°F                      | 134 / 273  | 140 / 284  | 150 / 302 | 150 / 302 | 194 / 381 |
| VISCOSITY INDEX                        | 600        | 650        | 560       | 550       | 358       |
| PRODUCT NUMBERS                        |            |            |           |           |           |
| 16OZ                                   | 91102      | 91112      | 91122     | 91132     | 91142     |
| 5 GAL PAIL                             | 91106      | 91116      | 91126     | 91136     | 91146     |
| 55 GAL DRUM                            | 91108      | 91118      | 91128     | 91138     | 91148     |



Most stable viscosity of any suspension fluid on the market

# CV-2

## HIGH-PERFORMANCE EXTREME PRESSURE GREASE

|          |       |           |       |            |       |   |
|----------|-------|-----------|-------|------------|-------|---|
| 14OZ JAR | 80401 | 14OZ TUBE | 80402 | 35 LB PAIL | 80406 | ⚠ |
|----------|-------|-----------|-------|------------|-------|---|

- Outperforms the best conventional or synthetic greases and lubes
- Withstands extreme temperature and pressure in wheel bearings, U-joints, and high-angle CV Joints
- Excellent high-temp stability, extreme-pressure protection, and water resistance
- Used in a variety of applications with operating temps from -100°F to 500°F
- Strong resistance to oxidation and corrosion, low evaporation and oil separation with minimum effect on rubber seals
- Contains an organic moly for chassis lubrication and high temp/high speed industrial equipment
- Synthetic fluidity allows increases in bearing life up to 200%



### ASSEMBLY LUBE

|       |       |         |       |          |       |            |       |
|-------|-------|---------|-------|----------|-------|------------|-------|
| .75OZ | 80326 | 4OZ JAR | 80312 | 16OZ JAR | 80313 | 45 LB PAIL | 80316 |
|-------|-------|---------|-------|----------|-------|------------|-------|

- Prepares potential wear surface and prevents metal contact before adequate lubrication can be supplied
- Unlike other assembly lubes, Red Line's will not plug filters after initial engine start-up
- Provides 3x greater film strength than conventional black Molybdenum Disulfide greases
- For use on camshafts, lifters, pushrods, piston skirts, bearings, and bolt threads
- Excellent rust and corrosion inhibitor, allows for long-term storage
- Used in the tool trays of major NHRA Top Fuel and Funny Car teams

### LIQUID ASSEMBLY LUBE

|      |       |
|------|-------|
| 12OZ | 80319 |
|------|-------|

- All the features and benefits of Assembly Lube paste, but easier to get into tough spots



<sup>1</sup> **WARNING:** This product can expose you to chemicals including Quartz (14808-60-7) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



# RED LINE OIL FUNNEL

99239



- Red Line exclusive design
- Popular for tough-to-reach differentials and transmissions

## POWER STEERING FLUID

QT 30404



- Improved wear protection, resists thermal breakdown, evaporation and foaming
- Provides continued high pump output, suitable for most power steering units
- Lightweight fluid avoids power loss
- Many popular vehicles take D4 ATF as a power steering fluid

## ENGINE OIL BREAK-IN ADDITIVE

16OZ 81403



- For use in conventional motor oils lacking zinc, phosphorus (ZDDP) and antiwear additive packages necessary for protecting against excessive camshaft and valvetrain wear during initial break-in
- Simply add to motor oil before start-up
- Treats up to 12 quarts of motor oil

## LIMITED-SLIP DIFFERENTIAL FRICTION MODIFIER BREAK-IN ADDITIVE

4OZ 80301 5 GAL PAIL 80306



- Compatible with both petroleum and synthetic gear oils
- Reduces break-in temps as much as 50°F
- Add 1oz at a time to clutch-type limited slip or posi-traction units to eliminate chatter

## AIR TOOL OIL

8OZ 80321



- Protects rotary- and piston-type air tools with a light, thin fluid that holds its viscosity while controlling rust, noise and wear
- As used by Snap-on, Mac and Cornwell teams in NHRA and NASCAR pit crews

## COMPRESSOR OIL

QT 31304

- Excellent thermal stability
- Outstanding antiwear properties
- Exceptional cleanliness for improved efficiency
- Superior cold temperature operation

# RL-600 DOT 4 BRAKE FLUID

16OZ 90404

- Typical Dry Boiling Point: 601°F (316°C)
- Typical Wet Boiling Point: 394°F (201°C)
- Engineered to maintain viscosity, lubricity and compressibility at extreme temperatures to help safeguard against brake fade and vapor lock in racing, performance and street applications
- Blends with and meets specification of DOT 4, however blending may compromise its exceptional performance
- Do not mix with other brake fluids, otherwise its outstanding performance may be compromised
- Product conforms to and exceeds the current specification U.S. FMVSS No.116 DOT 4



# RL-700 DOT 4 BRAKE FLUID

16OZ 90405

- Typical Dry Boiling Point: 635°F (335°C)
- Typical Wet Boiling Point: 401°F (205°C)
- Specially formulated to provide the highest performance under racing conditions where braking systems must operate at very high temperatures
- For best results bleed the system with fresh fluid before each race, especially if the brakes are excessively hot and/or the conditions are humid
- Do not mix with other brake fluids, otherwise its outstanding performance may be compromised
- Product conforms to and exceeds the current specification U.S. FMVSS No.116 DOT 4



POWERSPORTS

MADE FOR POWER.

RED LINE POWERPACKS



UTV/ATV

90220

- Complete kit includes:
- 3 quarts of 10W50 Powersports Motor Oil
  - 2 quarts of UTV/ATV Gearcase Oil
  - 1 bottle of Water Wetter®
  - 1 bottle of SI-1® Complete Fuel System Cleaner
  - Red Line Oil Funnel / Sticker Kit / Red Line Oil embroidered hat



V-TWIN  
20W50

90226

V-TWIN  
20W60

90231

- Complete kit includes:
- 5 quarts of 20W50 or 20W60 Motorcycle Oil
  - 1 quart of V-Twin Transmission Oil with ShockProof®
  - 1 quart of V-Twin Primary Case Oil
  - 1 bottle of SI-1® Complete Fuel System Cleaner
  - Red Line Funnel / Sticker Kit / Red Line Oil embroidered hat



POWER  
SPORTS



CHAIN LUBE WITH SHOCKPROOF®

13oz 43103

- Industry-leading rust and corrosion prevention
- Resists dirt, sand and grit adhesion
- Minimal fling-off
- Reduces wear to extend life of chain and sprocket
- Protects even in muddy and wet conditions
- For street, off-road and racing applications



RED LINE CHAIN LUBE is a high performance, fully synthetic chain lubricant formulated with Red Line's proprietary ShockProof chemistry, providing industry-leading rust and corrosion prevention and superior chain wear protection. Penetrates deeply and provides excellent resistance to dirt, sand and grit adhesion as well as "fling-off."

Safe for use with road and off-road chain driven vehicles, including: O-, X- and Z-ring chains.



SUPERCOOL® EXTREME (PAGE 18)

64OZ 80205



SUPERCOOL® CONCENTRATE (PAGE 18)

64OZ 81235



SUPERCOOL® BOILGUARD (PAGE 18)

64OZ 81245



<sup>1</sup> **WARNING.** This product can expose you to chemicals including Ethylene glycol (CASRN 107-21-1) which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



POWERSPORTS GEAR OIL



V-TWIN TRANSMISSION OIL WITH SHOCKPROOF<sup>®</sup>

QT 42804

- Dampens transmission noise and shifting “clunk”
- Helps find neutral
- Lowers temperature, provides thicker oil film between gear teeth and resists throw-off
- For all H-D<sup>®</sup> trans and aftermarket versions like Baker, JIMS, S&S, etc.
- Flows like 75W90, protects like 75W250



V-TWIN PRIMARY CASE OIL

QT 42904

- For primary chaincase with wet-diaphragm spring clutches
- Improves clutch operation while reducing wear and temps
- Reduces effort to find neutral
- Suitable for stock and aftermarket clutches



80W MOTORCYCLE GEAR OIL WITH SHOCKPROOF<sup>®</sup>

QT 42704

- Used in most two-stroke, separate four-stroke transmissions in motocross and shifter karts
- Provides consistent shifting and wet-clutch operation



UTV/ATV GEARCASE OIL

QT 43704

- Fits most late-model Polaris Ranger<sup>®</sup>/RZR<sup>®</sup>/ATVs/Arctic Cat/Polaris/ Yamaha snowmobile chaincases
- Replaces AGL and AGL PLUS /Demand Drive/Demand DriveLT/Demand Drive PLUS (not for angle drive)
- Less slippery for improved coefficient of friction and stronger film strength for better protection
- Resists breakdown for extended periods with more consistent viscosity in variable temperatures
- Formulated with extra rust inhibitor for extreme wet conditions



SI-1<sup>®</sup> COMPLETE FUEL SYSTEM CLEANER

4OZ 60102

- Pour one bottle into a street bike, dirt bike, ATV, or PWC for quick clean-up
- Improves fuel economy, throttle response, hesitation and stalling
- Concentrated, high-temp detergents clean your carburetors or fuel injectors, fuel lines, tank, intake valves, combustion chambers, fouled plugs
- Cleans deposits on intake valves and combustion chambers, lubricates upper cylinder
- Reduces octane demand and regains lost power and improve fuel economy



POWERSPORTS MOTOR OIL

- High levels of antiwear chemistry like zinc and phosphorus
- Superior film strength for protection and ring seal
- Less friction modifier for better wet-clutch operation
- Extended drain intervals over other brands
- Full-synthetic with PAO and Ester base stocks
- Suitable for JASO MA/MA2 applications
- Designed to withstand the chopping and shearing action of the transmission in powersports equipment

0W40 POWERSPORTS MOTOR OIL

QT 42204

10W50 POWERSPORTS MOTOR OIL

QT 42604

15W50 MOTORCYCLE MOTOR OIL

QT 42104

10W30 MOTORCYCLE MOTOR OIL

QT 42304

10W40 MOTORCYCLE MOTOR OIL

|          |                  |                   |
|----------|------------------|-------------------|
| QT 42404 | 5 GAL PAIL 42406 | 55 GAL DRUM 42408 |
|----------|------------------|-------------------|

20W50 MOTORCYCLE MOTOR OIL

|          |                  |                   |
|----------|------------------|-------------------|
| QT 42504 | 5 GAL PAIL 42506 | 55 GAL DRUM 42508 |
|----------|------------------|-------------------|

20W60 MOTORCYCLE MOTOR OIL

|          |                  |                   |
|----------|------------------|-------------------|
| QT 12604 | 5 GAL PAIL 12606 | 55 GAL DRUM 12608 |
|----------|------------------|-------------------|



H-D is registered trademark of Harley-Davidson Corporation

# TWO-STROKE

# 2T<sup>®</sup>

## RED LINE OIL TWO-STROKE BENEFITS

- Increased power and excellent scuff protection
- Contains ester base oils with the highest film strength and affinity for hot metal
- Provides the lubricating qualities of castors, but with exceptional cleanliness
- Low carbon residue dramatically reduces plug fouling and smoke
- Compatible with reformulated fuels
- Each product is biodegradable and works in both premix or injection systems



### TWO-STROKE RACING OIL

|      |       |     |       |            |       |             |       |
|------|-------|-----|-------|------------|-------|-------------|-------|
| 16OZ | 40603 | GAL | 40605 | 5 GAL PAIL | 40606 | 55 GAL DRUM | 40608 |
|------|-------|-----|-------|------------|-------|-------------|-------|



- Ultimate in two-stroke performance, extreme cleanliness
- Popular in racing and daily applications like motorcycles, marine, snowmobile racing, etc.
- Dyno proven for gains of 3-5% and more power over longer runs
- High-temp stability prevents deposits on combustion chambers, exhaust ports, upper ring and piston crown



### TWO-STROKE ALLSPORT OIL

|      |       |     |       |            |       |             |       |
|------|-------|-----|-------|------------|-------|-------------|-------|
| 16OZ | 40803 | GAL | 40805 | 5 GAL PAIL | 40806 | 55 GAL DRUM | 40808 |
|------|-------|-----|-------|------------|-------|-------------|-------|



- Low-cost biodegradable product
- Designed for engines which require a low-ash oil
- Not for use where TC-W oils are recommended
- Up to 3% more power and significantly better bearing life, antiscuff additives to prevent ring sticking, cleaner piston and exhaust ports



### TWO-STROKE KART OIL

|      |       |     |       |            |       |             |       |
|------|-------|-----|-------|------------|-------|-------------|-------|
| 16OZ | 40403 | GAL | 40405 | 5 GAL PAIL | 40406 | 55 GAL DRUM | 40408 |
|------|-------|-----|-------|------------|-------|-------------|-------|



- More power and better bearing protection than castor bean oils
- Allows operation at up to 25°F greater cylinder head temperature
- Can mix at higher fuel ratios than other kart oils
- Same chemistry as Red Line Two-Stroke Racing Oil

<sup>1</sup> **WARNING.** This product can expose you to chemicals including Naphthalene (91-20-3) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

<sup>1</sup> **WARNING.** This product can expose you to chemicals including Naphthalene (91-20-3) which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Contains ester base oils with the highest film strength and affinity for hot metal for increased power

### TWO-STROKE WATERCRAFT INJECTION OIL

|     |       |            |       |             |       |
|-----|-------|------------|-------|-------------|-------|
| GAL | 40705 | 5 GAL PAIL | 40706 | 55 GAL DRUM | 40708 |
|-----|-------|------------|-------|-------------|-------|



- Ash less biodegradable lubricant for outboards, personal watercraft, etc.
- For use where NMMA TC-W3 lubricants are recommended
- More power, scuff and bearing protection than petroleum and other synthetics



### TWO-STROKE SNOWMOBILE OIL

|     |       |             |       |
|-----|-------|-------------|-------|
| GAL | 41005 | 55 GAL DRUM | 41008 |
|-----|-------|-------------|-------|



- Low-smoke formula, biodegradable
- Excellent cold flow, injects down to -40°F
- Superior rust protection, adapts to latest pump fuels
- Used as both a pre-mix and as an injected oil in snowmobiles



### TWO-STROKE SMOKELESS OIL

|      |       |     |       |            |       |             |       |
|------|-------|-----|-------|------------|-------|-------------|-------|
| 16OZ | 40903 | GAL | 40905 | 5 GAL PAIL | 40906 | 55 GAL DRUM | 40908 |
|------|-------|-----|-------|------------|-------|-------------|-------|



- Smoke is virtually non-existent with this blend
- For improved power other Red Line products would be superior
- Not for use where NMMA TC-W3 lubricants are recommended



### TWO-CYCLE ALCOHOL OIL PREMIX

|    |       |
|----|-------|
| QT | 40504 |
|----|-------|

- Mixes with alcohol and/or nitromethane for karting, model airplanes, etc.
- Excellent cleanliness, lubrication and scuff protection - use at leaner ratios than with a gasoline two-stroke product



# MERCHANDISE

## DISPLAY RACK 99210

- Assembly required, fits multiple cases of quarts, gallons and additives 73"H x 30"W x 20"D



## WALL CLOCK 99249

- 14" Aluminum bezel, battery operated



## TRAVEL MUG 99324

- 16oz Travel Mug

## LANYARD 99320

- Great for key, hard cards, credentials, etc. Features removable clasp



## SHOP APPRON 99321

- Black with oval logo and front pocket, adjustable

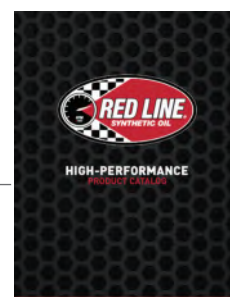


## MINI BROCHURE 99201

- Pack of 50



## PRODUCT CATALOG 99200



## DECALS

|       |               |       |                |
|-------|---------------|-------|----------------|
| 99101 | 4" Oval decal | 99103 | 12" Oval decal |
| 99102 | 8" Oval decal | 99104 | 18" Oval decal |



## COUNTER MAT 99240

- 14" x 19" Non-slip counter mat



## POP-UP CANOPY 99232

- 10' x 10' Black canvas, steel frame (66lbs)
- Oval logo on all four sides
- Includes rolling carry case



## BOWHEAD FLAG 99248

- 8.5' Double-sided polyester, aluminum and fiberglass pole
- Includes hardware and carrying case



# APPAREL

APPAREL

PRODUCT  
APPENDIX

## BLACK LOGO HOODIE

▪ Black hooded sweatshirt - small oval on front, large oval logo on back, RED LINE OIL on sleeve



## BLACK / WHITE LOGO T-SHIRT

▪ Small oval on front and large oval on back



## LOGO POLO SHIRT

▪ Black polo with oval logo on front left chest



|        | BLACK T-SHIRT | WHITE T-SHIRT | POLO (M) | POLO (W) | HOODIE |
|--------|---------------|---------------|----------|----------|--------|
| SMALL  | 99350         | 99360         | 99330    | 99406    | 98320  |
| MEDIUM | 99351         | 99361         | 99331    | 99407    | 98321  |
| LARGE  | 99352         | 99362         | 99332    | 99408    | 98322  |
| XL     | 99353         | 99363         | 99333    | 99409    | 98323  |
| 2XL    | 99354         | 99364         | 99334    | N/A      | 98324  |
| 3XL    | 99355         | 99365         | N/A      | N/A      | N/A    |
| 4XL    | 99356         | 99366         | N/A      | N/A      | N/A    |



## MESH HAT

99304



## BLACK HAT

S/M 99313

L/XL 99312

SNAP-BACK 99303



## GREY HAT

99302



## BEANIE

99311

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- 39 VW / AUDI
- 39 VOLVO



BMW/MINI

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| 83 22 9 407 807 (LT 71141)   | D4 ATF           |
| 83 22 0 024 359 (ETL-8072B)  |                  |
| 83 22 0 026 922 (ETL-7045E)  |                  |
| Dexron III                   |                  |
| ESSO LT71141                 |                  |
| MTF-LT-1                     |                  |
| MTF-LT-2                     |                  |
| Toyota Type-IV               |                  |
| 83 22 0 142 516 (M-1375.4)   | D6 ATF           |
| 83 22 2 152 426 (M-L12108)   |                  |
| MTF-LT-3                     |                  |
| 83 22 0 136 376              | Non-Slip CVT ATF |
| 83 22 0 429 154              |                  |
| Esso CVT EZL 799 fluid       |                  |
| 83 22 0 440 214              | DCTF             |
| 83 22 2 147 477              |                  |
| 83 22 2 148 578              |                  |
| 83 22 2 148 579              |                  |
| 83 22 2 167 666              |                  |
| 83 22 2 239 654              |                  |
| 83 22 2 239 655              |                  |
| 83 22 2 433 157              |                  |
| 83 22 2 446 673              |                  |
| 83 22 2 156 969              |                  |
| DCTF-1                       |                  |
| DCTF-2                       |                  |
| MTF-LT-5                     |                  |
| GEAR OIL                     |                  |
| 83 22 0 397 244              | MT-LV            |
| Shell TF 0870                |                  |
| 83 22 0 140 516              | MTL®             |
| 83 22 0 403 247              |                  |
| 83 22 2 344 589              |                  |
| MTF-2                        |                  |
| MTF-94                       |                  |
| 81 22 9 407 305              | MT-90            |
| 83 12 0 445 838              | 75W85            |
| 83 22 2 295 532              |                  |
| 83 22 2 413 511              |                  |
| 83 22 2 413 512              |                  |
| Castrol, BOT 448             |                  |
| Hypoid Axel Oil G1           |                  |
| Hypoid Axel Oil G2           |                  |
| Hypoid Axel Oil G3           |                  |
| 83 22 9 407 768              | 75W90            |
| 83 22 9 407 803              |                  |
| 83 22 9 407 804              |                  |
| 83 22 9 407 808              |                  |
| 83 22 9 407 870              |                  |

BMW/MINI (CONT'D)

| GEAR OIL        |        |         |
|-----------------|--------|---------|
| 83 22 9 407 871 | 75W90  | SAFX-LS |
| SAFX-LS         |        |         |
| SAF-XO          |        |         |
| 83 22 0 002 094 | 75W140 | SAF-XJ  |
| 83 22 1 470 080 |        |         |
| 83 22 2 282 583 |        |         |
| 83 22 9 405 462 |        |         |
| 83 22 9 407 870 |        |         |
| 83 22 9 407 871 |        |         |
| SAF-XJ          |        |         |

CHRYSLER/DODGE/JEEP/FIAT

| AUTOMATIC TRANSMISSION FLUID      |         |                       |            |
|-----------------------------------|---------|-----------------------|------------|
| 05013457AA                        | C+ ATF  | Diamond SP-II, SP-III |            |
| 05013458AA                        |         |                       |            |
| Chrysler ATF+3, Chrysler ATF+4    |         |                       |            |
| TYPE 7176                         |         |                       |            |
| TYPE 7176E                        |         |                       |            |
| TYPE 9602                         |         |                       |            |
| Shell ATF 3403 M115, (NAG1 trans) | D4 ATF  | ZF 8/9 Speed          |            |
|                                   |         |                       |            |
| 05191184AA                        | D6 ATF  | CVTF+4                |            |
| CVTF+4                            |         |                       |            |
| Non-Slip CVT ATF                  |         |                       |            |
| GEAR OIL                          |         |                       |            |
| 68092630AA                        | MT-LV   |                       | BOT 350 M3 |
| 9.55550-MZ6                       |         |                       |            |
|                                   |         |                       |            |
| 04874464                          | MTL®    | 05179014AA            |            |
| 05179014AA                        |         |                       |            |
| 4761526                           |         |                       |            |
| 4773167                           |         |                       |            |
| 4874465                           |         |                       |            |
| MS-9224                           |         |                       |            |
| MS-9417                           |         |                       |            |
| MS-9440                           |         |                       |            |
| 04874464                          | MT-85   | 04874459              |            |
| 04637579                          |         |                       |            |
| 04874459                          |         |                       |            |
| 9.5550-MZ1                        |         |                       |            |
| MS-9070                           |         |                       |            |
| NV4500                            |         |                       |            |
| 0489722AA                         | MT-90   |                       |            |
| 05136035AA                        | 75W85   | 05136035AA            |            |
| 68083381AA                        |         |                       |            |
| MS-9020                           | 75W90   | MS-9763               |            |
| MS-9763                           |         |                       |            |
| 4549636                           | 75W90NS |                       |            |
|                                   |         |                       |            |

CHRYSLER/DODGE/JEEP/FIAT (CONT'D)

| GEAR OIL                     |                  |
|------------------------------|------------------|
| 04874469                     | 75W140           |
| 82200945                     |                  |
| MS-8985                      |                  |
| FORD                         |                  |
| AUTOMATIC TRANSMISSION FLUID |                  |
| Ford Type F                  | RACING ATF       |
| ESP-M2C166-H                 | D4 ATF           |
| Mercon                       |                  |
| Mercon V                     |                  |
| Toyota Type-IV               |                  |
| XL-12                        |                  |
| XT-2-QSM                     |                  |
| XT-5-QM                      |                  |
| XT-9-QMM5                    |                  |
| Mercon SP                    | D6 ATF           |
| Mercon LV                    |                  |
| XT-10-QLV                    |                  |
| XT-10-QLVC                   |                  |
| XT-10-DLV                    |                  |
| M2C928-A                     | Non-Slip CVT ATF |
| MERCON C                     |                  |
| WSS-M2C933-A                 |                  |
| XT-7-QCFT                    |                  |
| GEAR OIL                     |                  |
| WSS-M2C200-D2                | MT-LV            |
| XT-11-QDC                    |                  |
| E5RY-19C547-A                | MTL®             |
| ESD-M2C-186-A                |                  |
| F32Z-19C547-MA               | MT-90            |
| M2C175-A                     |                  |
| M2C200-B                     |                  |
| WSS-M2C203-A1                |                  |
| XT-4-QGL                     |                  |
| WSS-M2C942-A                 | 75W85            |
| XY-75W85-QL                  |                  |
| ES-PM-M2013                  | 75W90            |
| WSP-M2C197-A                 |                  |
| WSP-M2C201-A                 |                  |
| WSS-M2C939-A                 |                  |
| XY-75W90-QLS                 |                  |
| XY-75W90-TQL                 |                  |
| XY-80W90-QL                  |                  |
| WSL-M2C192-A                 |                  |
| WSS-M2C940-A                 |                  |
| XY-75W140-QL                 |                  |
|                              |                  |
|                              |                  |
|                              |                  |

GENERAL MOTORS

| AUTOMATIC TRANSMISSION FLUID |                  |  |
|------------------------------|------------------|--|
| 88861800                     | D4 ATF           |  |
| 12378396                     |                  |  |
| 12378515                     |                  |  |
| 21005966                     |                  |  |
| Allison C-4 spec             |                  |  |
| Castrol TranSynd             |                  |  |
| Dexron II, Dexron III        |                  |  |
| Toyota Type-IV               |                  |  |
| Transynd                     |                  |  |
| Dexron VI                    | D6 ATF           |  |
| 15231847                     | Non-Slip CVT ATF |  |
| 15250985                     |                  |  |
| 19260800                     |                  |  |
| 19299096 (Canada)            |                  |  |
| 22688912                     |                  |  |
| AC Delco 15234609            |                  |  |
| DEX-CVT                      |                  |  |
| GM-CVT                       |                  |  |
| GEAR OIL                     |                  |  |
| 19259104                     | MT-LV            |  |
| 19259105                     |                  |  |
| 19331044                     |                  |  |
| BOT 303 mod                  |                  |  |
| Shell TF 0870                |                  |  |
| 10-4006                      | MTL®             |  |
| 10-4014                      |                  |  |
| 10-4017                      |                  |  |
| 1042931                      |                  |  |
| 1052931                      |                  |  |
| 9985648                      |                  |  |
| 9986117                      |                  |  |
| 10953626                     |                  |  |
| 12345349                     |                  |  |
| 12345577                     |                  |  |
| 12377916                     |                  |  |
| 12378508                     |                  |  |
| 12799117                     |                  |  |
| 21018899                     |                  |  |
| 88900333                     |                  |  |
| 88900399                     |                  |  |
| 88900402                     |                  |  |
| 89021808                     |                  |  |
| AutoTrac II                  |                  |  |
| BOT 0063                     |                  |  |
| MTF 0063                     |                  |  |
| Synchromesh                  |                  |  |
|                              |                  |  |
|                              |                  |  |
|                              |                  |  |

GENERAL MOTORS (CONT'D)

| GEAR OIL            |         |
|---------------------|---------|
| 1940182             | MT-85   |
| 10953477            |         |
| 12346190            |         |
| 88862472            |         |
| 88862473            |         |
| 93165290            |         |
| 93740319            |         |
| NV4500              |         |
| 12345371            | MT-90   |
| 12345724            |         |
| 12345871            |         |
| 12346074            |         |
| 89021806            |         |
| 89021807            |         |
| EDS-M-8049          |         |
| 88862826            | 75W85   |
| 92184900            |         |
| SAF Carbon Mod      |         |
| 1235977             | 75W90   |
| 9985290             |         |
| 9986115             |         |
| 9986207             |         |
| 12378261            |         |
| 12378396            |         |
| 12378557            |         |
| 88862624            |         |
| 88901362            |         |
| 89021675            |         |
| 89021676            |         |
| 89021677            |         |
| 89021678            |         |
| Dexron L.S.Gear Oil |         |
| 88862475            | 75W90NS |
| 88862476            |         |
| 9985991             | 75W140  |
| 12346140            |         |
| 89021591            |         |

HONDA/ACURA

| AUTOMATIC TRANSMISSION FLUID                       |                  |
|--|------------------|
| ATF Z1   | D4 ATF           |
| Dexron II, Dexron III                              |                  |
| ATF DW-1   | D6 ATF           |
| Acura Type 3.0                                     |                  |
| 08200-9006   | Non-Slip CVT ATF |
| 08200-HCF2   |                  |
| Honda HCF-2  |                  |
| Honda Genuine CVT Fluid / Multi Matic Fluid (HMMF) |                  |
|  |                  |

HONDA/ACURA (CONT'D)

| GEAR OIL              |       |
|-----------------------|-------|
| 08798-9016            | MTL®  |
| 08798-9016A           |       |
| 08798-9031A           |       |
| 4928271               |       |
| Genuine MTF           |       |
| 08200-9014A           | 75W85 |
| Hypoid Gear Oil HGO-1 |       |

HYUNDAI/KIA

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| Dexron II, Dexron III        | D4 ATF           |
| SP-II, SP-III                |                  |
| SP-IV                        | D6 ATF           |
| SP CVT-1                     | Non-Slip CVT ATF |
| GEAR OIL                     |                  |
| 00232-19063                  | MT-LV            |
| Shell TF 0870                |                  |
| 04300-00110                  | MT-85            |
| 04300-00140                  |                  |
| 08950-00020-A                |                  |
| 08950-00020-B                |                  |
| 04300-5L1A0                  | MT-90            |
| 08950-00010-A                |                  |

JAGUAR/LAND ROVER

| AUTOMATIC TRANSMISSION FLUID |        |
|------------------------------|--------|
| Dexron II, Dexron III        | D4 ATF |
| JLM 20238 (LT 71141)         |        |
| Mercon V                     |        |
| Shell ATF 3403 M115          |        |
| Shell M-1375.4               | D6 ATF |
| GEAR OIL                     |        |
| C2Z25586                     | MT-LV  |
| Shell TF 0870                |        |
| LR006247                     | MTL®   |
| MTF 0063                     |        |
| Spirax TS 90                 | 75W90  |
| SAF-XO                       |        |

MAZDA

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| ATF M-V                      | D4 ATF           |
| Dexron II, Dexron III        |                  |
| Mercon                       |                  |
| Toyota Type-IV               |                  |
| CVTF 3320                    | Non-Slip CVT ATF |
| JWS3320                      |                  |
|                              |                  |
|                              |                  |
|                              |                  |

MAZDA (CONT'D)

| GEAR OIL                |       |
|-------------------------|-------|
| (MES) 115A              | MT-90 |
| 0000-77-114-QT          |       |
| L.L. Manual Gear Oil IS |       |
| K020-01-SG1             | 75W85 |
| 0000-77-SG1-QT          | 75W95 |
| 0000-77-80W9-QT         |       |

MERCEDES-BENZ

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| 000 989 2603 15              | D4 ATF           |
| 236.1                        |                  |
| 236.10                       |                  |
| 236.2                        |                  |
| 236.3                        |                  |
| 236.6                        |                  |
| 236.7                        |                  |
| 236.8                        |                  |
| 236.81                       |                  |
| 236.9                        |                  |
| Dexron II, Dexron III        |                  |
| NAG-1                        |                  |
| Shell ATF 3403 M115          | D6 ATF           |
| 236.12                       |                  |
| 236.14                       |                  |
| 236.41                       |                  |
| 722.9                        |                  |
| Fuchs ATF 3353               |                  |
| NAG-2                        | Non-Slip CVT ATF |
| 236.20                       |                  |
| 001 989 46 03                |                  |
| Fuchs Titan ATF CVT          | DCTF             |
| 236.21                       |                  |
| 236.25                       |                  |
| A 001 989 85 03              |                  |
| GEAR OIL                     |                  |
| 235.10                       | MT-LV            |
| 235.73                       |                  |
| A 001 989 98 03 09           |                  |
| 235.1                        | MTL®             |
| 900 26 03-15                 |                  |
| A 001 989 26 03 10           |                  |
| 235.4                        | MT-85            |
| A 001 989 14 03              |                  |
| A 001 989 51 03 10           | MT-90            |
| BOT 328                      |                  |
|                              |                  |
|                              |                  |
|                              |                  |
|                              |                  |

MERCEDES-BENZ (CONT'D)

| GEAR OIL           |        |
|--------------------|--------|
| 235.15             | 75W85  |
| 235.7              |        |
| 235.74             |        |
| A 001 989 59 03    |        |
| A 001 989 33 03    | 75W90  |
| 235.0              |        |
| 235.20             |        |
| 235.6              |        |
| 235.8              |        |
| A 001 989 17 03-10 |        |
| A 001 989 27 03-10 |        |
| A 001 989 28 03-10 |        |
| A 001 989 33 03-10 |        |
| A 001 989 58 03-10 |        |
| 235.61             | 75W140 |
| A 001 989 52 03    |        |

MITSUBISHI

| AUTOMATIC TRANSMISSION FLUID  |                  |
|-------------------------------|------------------|
| Diamond SP                    | C+ ATF           |
| Diamond SP-II                 | D4 ATF           |
| Diamond SP-III                |                  |
| Diamond SP-IV                 | D6 ATF           |
| Diamond Queen ATF J3          |                  |
| SSTF-I                        | DCTF             |
| Mitsu Dia Queen CVTF J1       | Non-Slip CVT ATF |
| Mitsu Dia Queen CVTF J4       |                  |
| MZ313973                      |                  |
| MZ320185                      |                  |
| GEAR OIL                      |                  |
| MZ313501                      | MTL®             |
| Mitsubishi Genuine MTF        |                  |
| Multi Gear Oil ECO            |                  |
| MTX                           |                  |
| 3717610                       | MT-85            |
| DiaQueen Transmission Oil     |                  |
| DiaQueen Super Multi Gear Oil |                  |
| MZ313376                      |                  |
| MZ320345                      | 75W90            |
| DiaQueen LSD Gear Oil         |                  |

NISSAN/INFINITY

| AUTOMATIC TRANSMISSION FLUID |        |
|------------------------------|--------|
| Dexron III                   | D4 ATF |
| NissanMatic D                |        |
| NissanMatic J                |        |
| NissanMatic K                |        |
| 999MP-MTS00P                 | D6 ATF |
| NissanMatic S                |        |



NISSAN/INFINITY (CONT'D)

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| 999MP NS200P                 | Non-Slip CVT ATF |
| KLE52-00004                  |                  |
| Nissan NS-1                  |                  |
| Nissan NS-2                  |                  |
| Nissan NS-3                  |                  |
| WSS-M2C-936-A                | DCTF             |
| GEAR OIL                     |                  |
| 999MP-TF0870P                | MT-LV            |
| TF0870                       |                  |
| ETL 8997B                    | MTL®             |
| KE 916-99033                 |                  |
| MTF TL/JR                    |                  |
| 999MP-MTF00P                 | MT-85            |
| KE916-99931                  |                  |
| KE916-99932R                 |                  |
| KE916-99942R                 |                  |
| KE916-99962                  |                  |
| KLD26-75802                  |                  |
| MT-XZ                        |                  |
| Mission Oil MP-G HQ          | MT-90            |
| KDL38-75801P                 | 75W85            |
| KLD37-00001P                 | 75W90            |
| 999MP-DF100P                 | 75W140           |

PORSCHE

| AUTOMATIC TRANSMISSION FLUID |        |
|------------------------------|--------|
| 000 043 204 41               | D4 ATF |
| 000 043 204 63               |        |
| 000 043 304 00/01            |        |
| 000 043 305 43               |        |
| 958 300 540 00               |        |
| BOT 338                      |        |
| 000 043 207 29               | DCTF   |
| 000 043 207 30               |        |
| 000 043 305 13               |        |
| Pentosin FFL-3               |        |
| GEAR OIL                     |        |
| 000 043 300 36               | MT-LV  |
| 000 043 301 36               |        |
| 000 043 305 63               |        |
| Shell TF 0870                |        |
| 000 043 205 30               | 75W90  |
| 000 043 300 37               |        |
| 000 043 305 04               |        |
| SAF Carbon Mod               |        |
| SAF-PD/SAF-XO                |        |
|                              |        |
|                              |        |
|                              |        |

PORSCHE (CONT'D)

| GEAR OIL       |         |
|----------------|---------|
| 000 043 204 19 | 75W90NS |
| 000 043 204 71 |         |
| 000 043 210 12 |         |
| 000 043 304 71 |         |
| 000 043 305 00 |         |
| 000 043 305 48 |         |
| Mobilube PTX   |         |
| N-052-911-C0   |         |
| SHC 75w90      |         |
| Spirax S5 ATE  |         |

SUBARU

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| Dexron II, Dexron III        | D4 ATF           |
| Subaru ATF HP                |                  |
| SOA635047                    | D6 ATF           |
| e-CVTF                       | Non-Slip CVT ATF |
| High torque CVTF             |                  |
| i-CVT F                      |                  |
| i-CVT FG                     |                  |
| K0425Y0710                   |                  |
| Lineartronic CV-30           |                  |
| Lineatronic CVTF-II          |                  |
| SOA427V1600                  |                  |
| SOA427V1610                  |                  |
| SOA427V1660                  |                  |
| SOA868V9245                  |                  |
| GEAR OIL                     |                  |
| K0305Y0900                   | 75W90            |
| K0318Y0000                   |                  |
| K0904AA080                   |                  |
| SOA635001                    |                  |
| SOA635048                    |                  |
| SOA635011                    | 75W90NS          |

TOYOTA/LEXUS

| AUTOMATIC TRANSMISSION FLUID    |                  |
|---------------------------------|------------------|
| Dexron II, Dexron III           | D4 ATF           |
| JWS 3309                        |                  |
| Toyota Type T, T-II, T-IV       |                  |
| JWS 3324                        | D6 ATF           |
| NWS-9638                        |                  |
| Toyota Type WS                  |                  |
| FE                              | Non-Slip CVT ATF |
| TC                              |                  |
| GEAR OIL                        |                  |
| 08885-81001                     | MT-LV            |
| Manual Transmission Gear Oil LV |                  |
|                                 |                  |

TOYOTA/LEXUS (CONT'D)

| GEAR OIL    |        |
|-------------|--------|
| 08885-80917 | MT-90  |
| 08885-81023 |        |
| 08885-81026 |        |
| 08885-02506 | 75W85  |
| 08885-02606 |        |
| 08885-81060 |        |
| Gear Oil LT |        |
| Gear Oil LX |        |
| 08885-81006 | 75W90  |
| 00289-75140 | 75W140 |

VW/AUDI

| AUTOMATIC TRANSMISSION FLUID |                  |
|------------------------------|------------------|
| Dexron II, Dexron III        | D4 ATF           |
| Esso LT71141                 |                  |
| G 052 025 A2                 |                  |
| G 052 162 A1                 |                  |
| G 052 162 A2                 |                  |
| TL 52162                     |                  |
| G 055 005                    | D6 ATF           |
| G 055 540                    |                  |
| G 060 162                    |                  |
| G 052 180 A1                 | Non-Slip CVT ATF |
| G 052 516                    |                  |
| G 052 852                    |                  |
| G 052 182                    | DCTF             |
| G 052 529 A2                 |                  |
| G 055 529                    |                  |
| GEAR OIL                     |                  |
| BOT 270A                     | MT-LV            |
| G 052 171                    |                  |
| G 052 512 A2                 |                  |
| G 052 527 A2                 |                  |
| G 052 726                    |                  |
| G 055 515                    |                  |
| G 060 726 A2                 |                  |
| G 070 726 A2                 |                  |
| G 052 171                    | MTL®             |
| G 052 176                    |                  |
| G 052 532                    |                  |
| G 055 532                    |                  |
| G 052 190                    | MT-85            |
| G 055 190                    |                  |
| G 052 145                    | MT-90            |
| 501.50                       |                  |
| G 005 000                    |                  |
| G 005 100                    |                  |
| G 045 190 A2                 |                  |
|                              |                  |

VW/AUDI (CONT'D)

| GEAR OIL  |       |
|-----------|-------|
| G 052 157 | MT-90 |
| G 052 911 |       |
| G50       |       |
| G51       |       |
| G 052 513 | 75W85 |
| G 052 196 | 75W90 |

VOLVO

| AUTOMATIC TRANSMISSION FLUID |        |
|------------------------------|--------|
| 1161521                      | D4 ATF |
| 1161540                      |        |
| 1161640 (JWS-3309)           |        |
| Dexron II, Dexron III        |        |
| Mercon                       |        |
| 31 256 774                   | D6 ATF |
| 31 256 775                   |        |
| 1161838                      | DCTF   |
| 1161839                      |        |
| BOT 341                      |        |
| GEAR OIL                     |        |
| 97308                        | MTL®   |
| 1161645                      |        |
| 1161745                      |        |
| 1151324-7                    |        |
| 1161423-7                    |        |
| MTF 97309-10                 |        |
| M2C 200-C3                   |        |
| 1161620-8                    | 75W85  |
| 1161129-0                    | 75W90  |
| 31259380                     |        |





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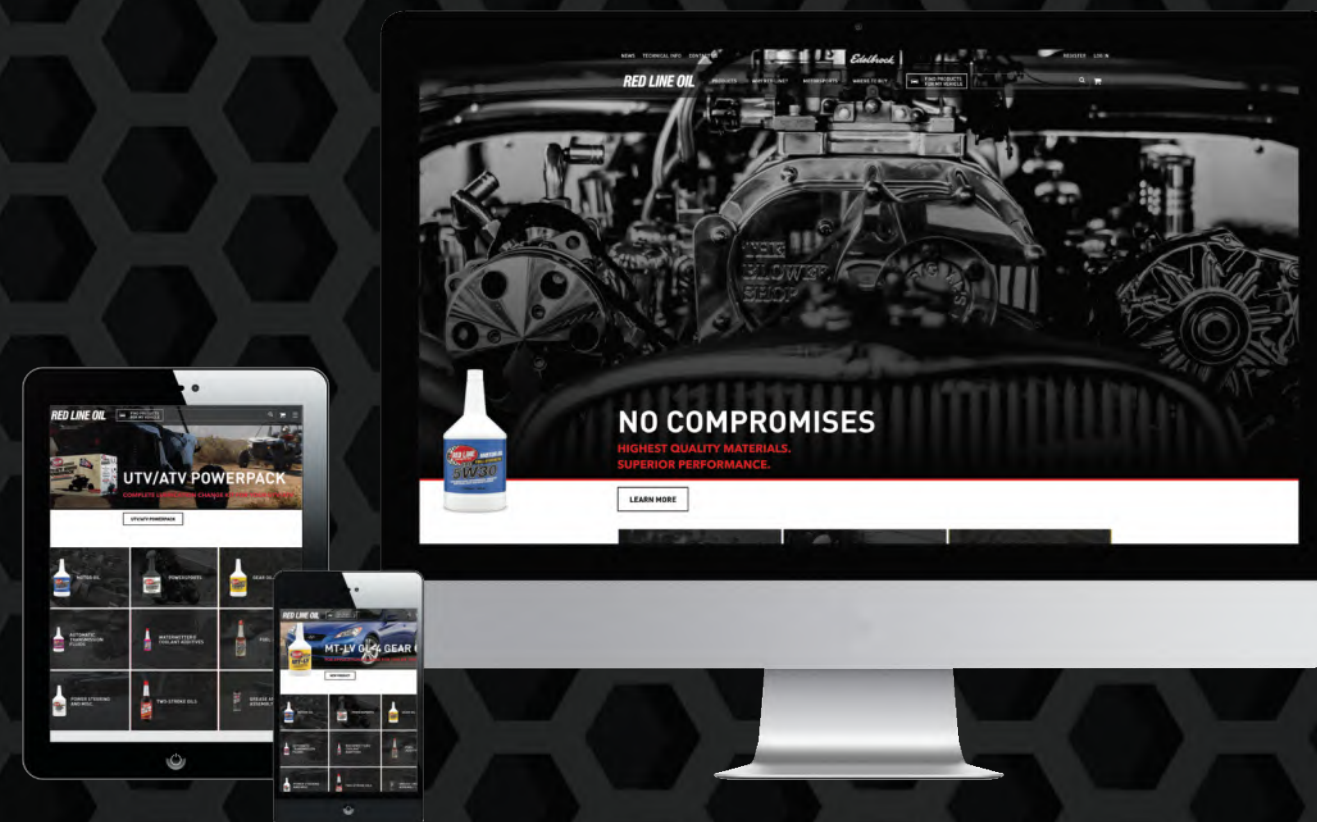
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Phone - 707-745-6100