



RED LINE EURO-SERIES 5W40 MOTOR OIL



- Formulated to reduce Low Speed Pre-Ignition (LSPI)
- Designed for the extended drain intervals and fuel economy of the latest European gasoline and diesel engines
- Includes the appropriate levels of anti-wear additives and low ash content to ensure compatibility with the latest diesel particulate filters and emissions equipment
- For high-mileage vehicle owners, hotter climates and for BMW and Mercedes Benz customers with turbo diesel requirements - popular in Sprinter vans and BMW 3-series Diesel in performance applications
- Ester/PAO based, an upgraded base stock over other motor oils, provides additional protection against wear and instability at high temps

RECOMMENDED FOR:

ACEA C2/C3, A1/B1	Fiat 9.55535.GH2/9.55535.T2	MB 229.31/229.51/229.52
API SP/SN+/SN/SM/SL/CF	Ford M2C-917A	RN 0700/RN 0710
BMW LL-01/LL-04	GM dexos®1 Gen2, Gen3/dexos®2/dexos® R	Porsche C40
Chrysler MS-A0921	dexos is a registered trademark owned by General Motors Corp.	VW/Audi 504.00/505.00/505.01/507.00/511.00

TYPICAL PROPERTIES:

ACEA Service Class	C2/C3, A1/B1
API Service Class	SP/SN+SN/SM/SL/CF
SAE Viscosity Grade (Motor Oil)	5W40
Vis @ 100°C, cSt	15.2
Vis @ 40°C, cSt	95
Viscosity Index	170
CCS Viscosity, Poise, @ °C	62@-30
Pour Point, °C	-43
Pour Point, °F	-45
NOACK Evaporation Loss, 1hr @ 482°F (250°C), %	5
HTHS Vis, cP @150°C, ASTM D4741	4.4

PACKAGE SIZES:

- 12404 - Euro-Series 5W40 Motor Oil - quart
- 12408 - Euro-Series 5W40 Motor Oil - 55 gallon

ABOUT RED LINE MOTOR OIL

- Full-synthetic ester/PAO formula for passenger cars, light trucks, performance vehicles and marine applications
- Excellent wear protection and friction reduction across a wide range of operating conditions
- High detergency allows extended drain intervals and provides increased cleanliness
- Improved fuel economy and ring seal for more power
- Superior high temperature stability and oxidation resistance improves lubrication of hot metal compared to other synthetics
- High natural viscosity index (VI) provides thicker oil film in bearings and cams
- Less evaporation than other synthetics for improved efficiency and ring seal
- All products are completely compatible with conventional and synthetic motor oils

For health safety information, please refer to the [Safety Data Sheet](#) at REDLINEOIL.COM