



# RED LINE 20W50 MOTOR OIL



- Popular in turbocharged applications
- For wider bearing clearances and racing engines that see occasional street use
- 25% more viscosity than petroleum 20W-50s.
- Not recommended for use in cold climates (-20°C/-5°F for 20W50)

## RECOMMENDED FOR:

API SN/SM/SL/SJ/SH/SG  
ACEA A3

## TYPICAL PROPERTIES:

ACEA Service Class	A3
API Service Class	SN/SM/SL
SAE Viscosity Grade (Motor Oil)	20W50
Vis @ 100°C, cSt	19.8
Vis @ 40°C, cSt	148
Viscosity Index	155
CCS Viscosity, Poise, @ °C	50@-15
Pour Point, °C	-45
Pour Point, °F	-49
NOACK Evaporation Loss, 1hr @ 482°F (250°C), %	6
HTHS Vis, cP @150°C, ASTM D4741	6.1

## PACKAGE SIZES:

- 12504 - 20W50 Motor Oil - quart
- 12505 - 20W50 Motor Oil - gallon
- 12506 - 20W50 Motor Oil - 5 gallon
- 12508 - 20W50 Motor Oil - 55 gallon

## ABOUT RED LINE MOTOR OIL

- Full synthetic ester 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 increases 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 other conventional and synthetic motor oils

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