



RED LINE PROFESSIONAL-SERIES 5W30TD MOTOR OIL



- Full-synthetic low-SAPS formula for passenger vehicles
- OEM-certified for use under vehicle warranty
- For extended drain intervals and fuel economy of the latest global gasoline/petrol and direct-injection diesel engines with particulate filters

APPROVED / CERTIFIED:

API SN
BMW
 LL-04
PORSCHE C30
MERCEDES BENZ
 MB-Approval 229.51
VW/AUDI
 507.00
 504.00

RECOMMENDED FOR:

ACEA C3-12
MERCEDES BENZ
 MB 229.31
CHRYSLER
 MS 11106
GM
 dexos2®
dexos is a registered trademark of General Motors Corp.

TYPICAL PROPERTIES:

| | |
|--|-------|
| ACEA Service Class | C3-12 |
| API Service Class | SN |
| SAE Viscosity Grade (Motor Oil) | 5W-30 |
| Vis @ 100°C, cSt | 11.6 |
| Vis @ 40°C, cSt | 66 |
| CCS Viscosity, Poise, @ °C | 5900 |
| Pour Point, °C | -49 |
| Pour Point, °F | -56 |
| NOACK Evaporation Loss, 1hr @ 482°F (250°C), % | 9 |
| HTHS Vis, cP @150°C, ASTM D4741 | 3.6 |

PACKAGE SIZES:

12104 - 5W30TD Prof-Series - quart
 12108 - 5W30TD Prof-Series - 55 gallon

ABOUT RED LINE PROFESSIONAL-SERIES MOTOR OIL

- FULL SYNTHETIC -- OEM-required Group III/Group IV PAO Base Stocks
- Low volatility for reduced oil consumption
- Long-life certification for reduced wear protection following factory drain intervals
- For high- and low-mileage engines
- Compatible with conventional and synthetic oils
- Withstands extreme temperatures

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