



PRODUCT DATA SHEET

Premium Quality Lubricants

FLEETPRO™ MULTIGRADE MOTOR OILS ALL SEASON HEAVY DUTY DIESEL ENGINE OILS

PRODUCT DESCRIPTION

FLEET PRO™ engine oils are multi-grade oils for all-season use by fleets with diesel power or mix of gasoline and diesel power engines. These oils are formulated to offer superior performance in today's high performance, fuel efficient, low-emission diesel and gasoline engines. These oils are designed to perform with the currently marketed low and high sulfur diesel fuels. **They provide exceptional low temperature flow properties to help cold start, enhanced oxidation stability, excellent TBN retention, superior viscosity retention, deposit control, superior engine protection, durability and outstanding soot handling ability.** Extended drain capability of these motor oil has been demonstrated in various field tests. Due to low content of sulfated ash, this oil is an excellent choice for the use in mixed fleets (transit) and mine haul operations.

INDUSTRY AND OEM SPECIFICATIONS

- * API CI-4 Plus, CI-4 and CH-4
- * API SM and SL
- * Mack EO-L
- * Cummins CES 20078/20077/76
- * CAT ECF-1
- * Allison C4 (demonstration)
- * Volvo VDS 2 and VDS
- * Detroit Diesel DDC 7SE2700209 and 7SE2700102

APPLICATIONS

FLEETPRO™ engine oils are recommended for off-highway heavy duty diesel and mixed fleets where an all-season engine oil is desired, such as construction, mining, logging and agriculture. These oils are an excellent choice for use in diesel powered equipment provided by Caterpillar, Cummins, John Deere, Detroit Diesel, Mack, Mercedes-Benz, International and Volvo engine in all types of service.

TYPICAL PROPERTIES

SAE GRADE	TEST	15W40	10W30
Viscosity @100°C	D445	15.46	10.7
Viscosity Index	D2770	130	
CCS Viscosity	D5293		
@-25°C (cP max.)		NA	6600
@-20°C (cP max.)		7000	NA
Pour Point °C	D97	-30	-39
TBN	D2896	10	10
Sulfated Ash mass%	D874	0.99	0.99

DN2008.1AN