



PRODUCT DATASHEET

SPC SDM 808

Automotive Diesel Engine Oil

SPC SDM 808 is an advanced diesel engine oil providing outstanding performance and protection. It is developed to meet the performance requirements of 1994 low emission engines and offers improved protection for pre-1994 engines.

PERFORMANCE STANDARDS

SPC SDM 808 meets the following performance requirements:

- API Service CG-4/SL, CF-4/SL
- US Military Specification MIL-L-2104F
- Detroit Diesel Allison Type C4
- MACK EO-L
- MB 228.2/3
- MAN M3275
- MTU/DDC TYPE2

APPROVAL

- MTU TYPE 2 (SAE 15W40)
- VOLVO – VDS-2 (SAE 15W40)

BENEFITS

SPC SDM 808 provides the following benefits:

- Provides superior soot and high temperature deposits control.
- Reduces engine wears.
- Keeps engine emissions to within environmental protection.
- Extends oil filter life.
- Maximises oil drain period and minimises maintenance cost.
- Provides excellent control of oil consumption.

APPLICATIONS

SPC SDM 808 is recommended for use in all kinds of diesel engines including supercharged models where API CG4 or lower is specified.

TYPICAL CHARACTERISTICS

SPC SDM 808		
SAE Grade	20W50	15W40
Viscosity, Kinematic		
at 40 °C, cSt	149.6	113
at 100 °C, cSt	17.8	14.9
Viscosity, Apparent		
At -15 °C, cP	8000	–
at -20 °C, cP	–	5000
Viscosity Index	125	129
Flash Point, COC, °C	229	224
TBN, mg KOH/g	11.0	11.0
Sulphated Ash, wt%	1.45	1.45
Specific Gravity, 15/15 °C	0.890	0.892

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