



Premier Full Synthetic HD 5W-40

Premier Full Synthetic HD 5W-40 engine oil is specially engineered for heavy duty diesel and gasoline engines operating under all service conditions.

BENEFITS

- Wear protection formulated to meet or exceed API CK-4 and the toughest OEM specifications
- High detergency and superior dispersancy keep engines and pistons clean and soot suspended in the oil despite longer drain intervals and increased soot loading
- Higher starting TBN (10.0) provides added oxidation control and protection against acid build-up that can cause rust and corrosion
- Excellent TBN retention
- Excellent oxidation control and piston cleanliness

APPLICATIONS

Premier Full Synthetic HD 5W-40 exceeds the following performance requirements of virtually all diesel engine manufacturers, including: CK-4, CJ-4/SN, CI-4 PLUS, CI-4, CH-4, CG-4, CF-2, CF, MACK EO-PREMIUM PLUS '07, MACK EO-N PREMIUM PLUS '03, MACK EO-M PLUS, CATERPILLAR ECF-3, ECF-1, CUMMINS CES 20081, 20077, 20076, DETROIT DIESEL 93K218, 93K215, 93K214, MAN 3275, MERCEDES BENZ 228.3, MTU TYPE I, TYPE II, VOLVO VDS-4, VDX-3, VDS-2, GLOBAL DHD-1, JASO DH-2, ACEA E7-04, E4, E2, ALLISON C-4, JOHN DEERE, FORD TRACTORS, ALLIS CHALMERS, MASSEY FERGUSON, J.I. CASE & CASE IH, INTERNATIONAL HARVESTER (DIESEL & GASOLINE), KUBOTA, AGCO TRACTORS

TYPICAL PROPERTIES

TYPICAL TEST DATA	FS HD 5W-40
Pour Point, °C	-41.1
Viscosity: cSt @ 40°C	81.3
cSt @ 100°C	13.3
Viscosity Index	165.8
CCS, cSt	6110.4
CCS, °C	-30
Density (lb/gal)	7.1
Color	3.8

Product(s) manufactured in the USA. Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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