PRO-TEC TD 15W40



MINERAL MOTOR OIL

This is a high-performance mineral diesel engine oil formulated to deliver reliable performance in a broad range of heavy-duty applications. It is suitable for low-emission engines (Euro II, Euro III and some Euro IV engines).

APPLICATIONS

Recommended for all modern diesel engines of trucks, off-road equipment and other heavy-duty applications. Universal use, including mixed fleets. Suitable for low-emission diesel engines with EGR (Euro II, III and some Euro IV). Meets and exceeds the demanding requirements of many U.S. and European diesel engine manufacturers.

APPROVALS

- VOLVO VDS-3
- MACK EO-N
- RENAULT VI RLD-2

PERFORMANCE LEVEL

- ACEA: E7
- ALLISON : C4
- API: CI-4/SL
- CATERPILLAR: ECF-1a
- CATERPILLAR: ECF-2
- CUMMINS: CES 20076
- CUMMINS: CES 20077
- CUMMINS: CES 20078
- DETROIT DIESEL: 93K215
- DEUTZ: DQC-III-10
- GLOBAL: DHD-1
- JASO: DH-1
- MACK: EO-M PLUS
- MACK: EO-N
- MAN: M3275-1
- MB: 228.3
- MTU: Type 2
- RENAULT: RLD
- RENAULT: RLD-2
- VOLVO: VDS-3
- ZF ML07C

FEATURES

Total engine protection : outstanding engine cleanliness and durability.

CHARACTERISTICS

	unit	method	average value
Density at 15 °C	kg/l		0.875
Viscosity 40 °C	mm^2/s		99.00
Viscosity 100 °C	mm^2/s		13.90
Viscosity Index			142
Flash Point COC	°C		212
Pour Point	°C		-36
Total Base Number	mgKOH/g		10.7
Sulphate Ash	%		1.37
Viscosity -20 °C	mPas		4590

PACKAGING



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