

MAG ULTRA 4 SAE 10W DIESEL ENGINE OIL

ULTRA 4 SAE 10W is a monograde diesel engine oil, it is formulated from a high quality of base stock and selected additives to give excellent detergency and dispersancy, it has a good quality alkalinity reserve to neutralize the acidic effect of high sulphur fuel for diesel engines.

Performance Level

API: CD
 MIL-L-2104D, MIL-L-46152B
 CCMC D2/D3/PD1

Additional Quality Features

1. It has good detergent, dispersant additives to control deposit formation of combustion products.
2. Protection against wear and rust prevention.
3. Excellent high temperature stability.
4. Excellent internal engine cleanliness and longer engine life.
5. Excellent oxidation protection at high temperature.

Application Of Use

ULTRA 4 SAE 10W is recommended for use in vans, light machineries, engines requiring low viscosity and in certain hydraulic system according to manufacturer's recommendation.

CHARACTERISTICS	TEST METHOD	TYPICAL VALUE
SAE Grade		10W
Density @ 15 °C, kg/L	ASTM D-1298	0.884
Kinematic Viscosity, cSt		
AT 40 °C cSt	ASTM D-445	40
AT 100 °C cSt	ASTM D-445	6.3
Viscosity Index	ASTM D-2270	104
Apparent Viscosity @ -25°C, cP	ASTM D-5293	6666
Flash Point COC, °C	ASTM D-92	216
Pour Point, °C	ASTM D-97	-33
TBN, mg KOH/gm	ASTM D-2896	9

Note: All figures may vary slightly.

No. 01. Feb. 2014