

**MAG ULTRA 6 HD 50 SAE 50**  
**DIESEL ENGINE OIL**

**ULTRA 6 HD 50 SAE 50** is a monograde diesel engine oil, manufactured from a high quality of base oil and selected additives to give excellent detergency and dispersancy.

**Feature & Benefits:**

It is specially formulated for moderate conditions, it has a good quality alkalinity reserve to neutralize the acidic effect of high sulphur fuel for diesel engines.

**Performance Level:**

API: CD/SF MIL-L-2104D  
 MIL-L-46152B/C

**Additional Quality Features:**

1. It has good level of detergency and dispersancy.
2. Protection against wear and rust prevention.
3. Excellent high temperature stability.
4. Excellent internal engine cleanliness.
5. Excellent oxidation protection at high temperature.

**Application Of Use:**

**ULTRA 6 HD 50 SAE 50** is recommended for use in a diesel turbocharged and normally aspirated engines, for vehicle, trucks, buses and earth moving equipment operating on/off road and high ways and for material handling machines, generators

CHARACTERISTICS	TEST METHOD	TYPICAL VALUE
SAE Grade		50
Density @ 15 °C, kg/L	ASTM D-1298	0.896
Kinematic Viscosity, cSt		
AT 40 °C cSt	ASTM D-445	220
AT 100 °C cSt	ASTM D-445	19.3
Viscosity Index	ASTM D-2270	98
Flash Point COC, °C	ASTM D-92	256
Pour Point, °C	ASTM D-97	-9
TBN, mg KOH/gm	ASTM D-2896	10

Note: All figures may vary slightly.

No. 01. Feb. 2014