



Turbo

SAE 30, 40, 50

API: CF/SF

Turbo Engine oil specially designed for diesel engine. This oil is made from high quality base oil with advanced additives package to provide better engine protection. It contains higher alkalinity to neutralize effect of deleterious combustion products associated with high sulphur present in the fuel for diesel engine. This oil is particularly suitable for fixed diesel engines for power generation of heavy trucks working in severe conditions.

BENEFITS

- Ensures better oxidation and thermal stability.
- Protects engine from rust and corrosion.
- Minimizes fuel and oil consumption.
- Ensures sludge control and wear protection at high temperature.



TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS		
		30	40	50
SAE VISCOSITY GRADE	-	30	40	50
Appearance	ASTM D 4176	B & C	B & C	B & C
Color	ASTM D 1500	L 2.0	L 2.5	L 2.5
Density at 30°C gm/ml	ASTM D 4052	0.868	0.870	0.880
Kinematic Viscosity @ 40°C	ASTM D 445	104.28	145.98	166.83
Kinematic Viscosity @ 100°C	ASTM D 445	11.45	15.15	18.75
Viscosity Index	ASTM D 2270	130	128	127
TBN	ASTM D 2896	10.35	10.35	10.35
Flash Point °C	ASTM D 92	228	232	238
Pour Point °C	ASTM D 97	-15	-15	-12

Data Sheet



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