

TEKMA NORMA+ Monograde

Lubricant for Diesel engine

Viscosity: SAE 30 / SAE 40

TYPE OF USE

All Diesel engines naturally aspirated or Turbocharged: Trucks, Bulldozers, Construction machinery, Generators, Buses, Farm machinery, Marine engines...

Also suitable for hydraulic systems and mechanical transmissions when an engine oil is recommended by manufacturers.

Can be used when MB-Approval 227.0 is recommended.

PERFORMANCES

STANDARDS: API CF-4 / CF - API CE, CD / SF - CCMC D-4

APPROVALS: MB-Approval 228.0

Ensures engine protection and life time owing to piston groove deposits reduction.

High dispersant level: reduce soot build up and oil filter plugging risk.

Excellent bore polishing protection.

Anti-oxydation, Anti-corrosion, Anti-rust, Anti-foam.

RECOMMENDATIONS

Drain interval: refer to manufacturers' recommendations and tune to your own use. Can be mixed with synthetic or mineral oils.

PROPERTIES

Viscosity grade	SAE J300	30	40
Density at 20°C (68°F)	ASTM D1298	0.887	0.888
Viscosity at 40°C (104°F)	ASTM D445	98.3 mm ² /s	130.6 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	11.8 mm ² /s	14.5 mm ² /s
Viscosity Index	ASTM D2270	110	111
Flash point	ASTM D92	234°C / 453.2°F	232°C / 449.6°F
Pour point	ASTM D97	-30°C / -22°F	-30°C / -22°F
TBN	ASTM D2896	10.6 mg KOH/g	10.6 mg KOH/g