



MOTUL TEKMA NORMA+ 20W-50

Lubricant for Diesel engine

Mineral

DESCRIPTION

TEKMA NORMA+ 20W-50 is a lubricant for all diesel engines naturally aspirated or turbo-charged, operating in warm climates, where manufacturer's recommendations are API CD, CE, CF, CF-4, CCMC D-4.

APPLICATIONS

Hochwertige Rohstoffe garantieren eine lange Gebrauchsdauer des Motorenöls und Schutz auch bei langen Ölwechselintervallen.
Guter Korrosions- und hoher Verschleißschutz.
Ganzjährige Verwendbarkeit.
Hält den Motor sauber und garantiert eine optimale Verbrennung.
Geringe Ölverbrauchsneigung.

ADVANTAGES

- Ensures engine protection and life time owing to piston groove deposits reduction.
- High dispersant level: reduce soot build up and oil filter plugging risk.
- High anti-wear level : excellent bore polishing protection.
- Minimises oil consumption.
- High detergent level: piston cleanliness and piston groove deposits control.
- Anti-oxydation, anti-corrosion, anti-rust, anti-foam.

**TECHNICAL INFORMATION**

TECHNICAL CHARACTERISTICS	UNITS	METHOD	TEK NORMA+20W50
Viscosity grade	-	SAE J 300	20W-50
Density at 20°C (68°F)	-		0.887
Viscosity at 40°C (104°F)	mm ² /s	ASTM D445	184.8
Viscosity at 100°C (212°F)	mm ² /s	ASTM D445	20.0
Viscosity Index	-	ASTM D2270	126.0
Pour point	°C	ASTM D97	-27.0 / -16.6
TBN	mg KOH/g	ASTM D2896	10.0
Flash point	°C	ASTM D92	232.0 / 449.0

These characteristics are given only for information and can be updated over time.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.