

MOTUL TEKMA SUPRA 50

Lubricant for HD Gasoline and Diesel engines Mineral Full SAPS

TYPE OF USE

TEKMA SUPRA 50 is a heavy-duty engine oil designed for diesel and gasoline engines operating under moderate to severe conditions. It is formulated with high-quality mineral base oils and advanced additives to deliver reliable performance.

This versatile lubricant is ideal for turbocharged or naturally aspirated diesel engines in commercial vehicles such as trucks, buses, vans, taxis, and pickups, as well as off-road machinery used in agriculture, construction, navigation, and rail-roads. It is also suitable for stationary diesel engines, including those used for energy production, and small boat engines. Additionally, **TEKMA SUPRA 50** can be used in gearboxes, torque converters, and hydraulic systems where engine oil of the appropriate grade is specified by the manufacturer. Its wide applicability makes it suitable for various applications, including bulldozers, farm equipment, power plants

PERFORMANCES

STANDARDS

API CC/SE

API CC specific oils are designed for moderate to severe duty diesel engines built before 1991. Equivalent to MIL-L-2104B. **API SE** is for older gasoline engines, providing basic protection against wear, oxidation, and deposits under moderate conditions.

RECOMMENDATIONS

Can be mixed with synthetic or mineral oils.

Oil changes should be performed according to the manufacturer's recommendations. Consult your vehicle's owner's manual or contact a dealer for specific guidelines, as they vary.

We also recommend the use of an oil monitoring program to optimize oil change intervals and maximize equipment protection.



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PROPERTIES

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Color	ASTM D1500	Amber
Viscosity grade	SAE J 300	50
Density at 20°C (68°F)	ASTM D1298	0.885
Viscosity at 40°C (104°F)	ASTM D445	190.0 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	19.0 mm²/s
Viscosity Index	ASTM D2270	113
Pour point	ASTM D97	-36.0 °C / -33.0 °F
TBN	ASTM D2896	10.0 mg KOH/g
Flash point	ASTM D92	218 °C / 424 °F