MOTUL DRIVE SUPRA 80W-90

Heavy-Duty Transmission and Differential lubricant
Mineral

TYPE OF USE

DRIVE SUPRA 80W-90 is an extreme-pressure (EP) lubricant formulated for all mechanical transmissions, including synchronized and non-synchronized gearboxes, gearbox/differential units, transfer cases, and hypoid differentials without limited-slip systems.

It is designed for use under shock loads, heavy-duty conditions at low rotational speeds, or moderate loads at high rotational speeds.

PERFORMANCES

DRIVE SUPRA 80W-90 provides excellent wear protection and maintains a SAE 90 grade viscosity after 20 hours of shear testing according to the SAE J306 standard (KRL test).

It offers exceptional lubricating properties that reduce friction and wear. Its SAE 90 viscosity at elevated temperatures ensures strong oil film resistance under thermal stress and may contribute to the reduction of transmission noise.
The oil is fully compatible with all types of seals and yellow metals typically used in gearbox construction. In addition, it provides reliable anti-corrosion and anti-foam performance, ensuring long-term protection and operational stability.

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.

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.
Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

MOTUL - 49 Kyalami Blvd, Kyalami Business Park - 1684 - Midrand - +27820454357 - www.motul.com

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PROPERTIES

Color	ASTM D1500	Amber
Viscosity grade	SAE J 306	80W-90
Density at 20°C (68°F)	ASTM D1298	0.887
Viscosity at 40°C (104°F)	ASTM D445	142.0 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	14.6 mm²/s
Viscosity Index	ASTM D2270	102
Pour point	ASTM D97	-36.0 °C / -33.0 °F
Flash point	ASTM D92	218.0 °C / 424.0 °F

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STANDARDS	
API	GL-4, GL-5
MAN	342 Type M2
MIL-PRF	2105 D
ZF	TE-ML 05A, TE-ML 12E, TE-ML 16B, TE-ML 17B, TE-ML 19B, TE-ML 21A
OEM PERFORMANCES	
MAN	342 Type M1
VOLVO	STD 1273.1
PRODUCTS	
ZF	TE-ML 07A, TE-ML 08, TE-ML 16C, TE-ML 16D

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