

**Heavy-Duty Transmission and Differential lubricant  
Mineral****TYPE OF USE**

**DRIVE SUPRA 85W-140** is an extreme-pressure (EP) lubricant designed for use in all types of mechanical transmissions, reduction gears, and hypoid differentials without limited-slip systems. It is particularly suited for applications operating under shock loads, heavy loads at low rotational speeds, or moderate loads at high rotational speeds.

**DRIVE SUPRA 85W-140** is particularly recommended when a standard xxW-90 lubricant specified by the gearbox manufacturer is insufficient to withstand very heavy loads, shock conditions, or high temperatures.

**PERFORMANCES**

|           |                                   |
|-----------|-----------------------------------|
| STANDARDS | API GL-4 / GL-5<br>MIL-PRF 2105 D |
|-----------|-----------------------------------|

|              |                                            |
|--------------|--------------------------------------------|
| PERFORMANCES | VOLVO 97310<br>ZF TE-ML 07A<br>ZF TE-ML 08 |
|--------------|--------------------------------------------|

**DRIVE SUPRA 85W-140** provides effective protection against wear. It maintains SAE 140 viscosity grade after 20 hours of shear testing in accordance with the SAE J306 standard (KRL test), ensuring consistent performance under mechanical stress.

The oil's exceptionally high lubricating power helps reduce friction and wear. Its high viscosity at elevated temperatures enhances oil film resistance under extreme operating conditions, including heavy loads, shock impacts, and high thermal environments. The formulation ensures excellent oil film stability at high temperatures, along with reliable anti-corrosion and anti-foam performance.

**RECOMMENDATIONS**

Can be mixed with synthetic or mineral oils.



## MOTUL DRIVE SUPRA 85W-140

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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.

### PROPERTIES

|                            |            |                          |
|----------------------------|------------|--------------------------|
| Color                      | ASTM D1500 | Amber                    |
| Viscosity grade            | SAE J 300  | 85W-140                  |
| Density at 20°C (68°F)     | ASTM D1298 | 0.893                    |
| Viscosity at 40°C (104°F)  | ASTM D445  | 339.0 mm <sup>2</sup> /s |
| Viscosity at 100°C (212°F) | ASTM D445  | 25.1 mm <sup>2</sup> /s  |
| Viscosity Index            | ASTM D2270 | 96                       |
| Pour point                 | ASTM D97   | -21.0 °C / -6.0 °F       |
| Flash point                | ASTM D92   | 200 °C / 392 °F          |

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.

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