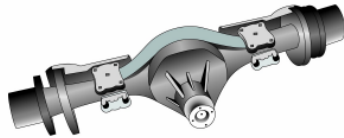


TRANSMISSION RS FE 80W-140



SEMI SYNTHETIC AXLE OIL

USES

- High performance multigrade oil designed for the lubrication of severely loaded hypoid axles and final reduction.
- Recommended when filters are added to the lubrication system.
- Particularly suitable for the lubrication axles from SCANIA and ZF, also suitable for Renault Trucks, Volvo and Iveco axles.
- Is recommended for manual gearboxes, rear axles, or any gear assembly requiring API GL-5, API MT-1 or SAE J2360 levels of performance.

PROPERTIES

- Very good low temperature fluidity due to a high viscosity index, generating benefits during cold starts and limiting drag losses and fuel consumption.
- Excellent extreme-pressure performance for an optimal protection of gears and bearings against scoring and scuffing.
- Excellent antiwear, anticorrosion and antirust properties for the durability of components including gearbox synchronizers.
- Semi synthetic formulation very resistant to oxidation.
- Excellent filterability and antifoam properties

CHARACTERISTICS

TRANSMISSION RS FE 80W-140	Units	Grade SAE 80W-140
Volumetric mass at 15°C	kg/m ³	887
Viscosity at 40°C	mm ² /s	252
Viscosity at 100°C	mm ² /s	25.5
Viscosity index	-	126
Pour point	°C	-27

The typical characteristics mentioned represent mean values.

SPECIFICATIONS

SCANIA STO 1:0
ZF TE-ML 05A, 07A, 12E, 16D, 17B, 19B, 21A

Meets the performance requirements of the following international specifications :
API GL-5
API MT-1
MIL-PRF-2105E / SAE J2360

TOTAL LUBRIFIANTS
562 Avenue du Parc de l'Ile
92029 - NANTERRE CEDEX

TRANSMISSION RS FE 80W-140
APRIL 2010
Sticker reference : MPR 07/2005



This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant