

RM Syntrans EP

SAE 75W110

Description

RoadMaster Syntrans EP SAE 75W110 is a Total Drive Line Lubricant (TDL), whose multigrade viscosity, special EP chemistry and exceptional thermal stability place this lubricant in the forefront of TDL technology.

Applications

- Can be used in synchronised, non-synchronised transmissions and rear axles.
- Has an extensive list of formal OEM approvals which for a mixed fleet of vehicles provides the potential to use just one lubricant to meet all the needs of the fleet operation.
- Has excellent thermal stability providing cleanliness for applications where there is long term exposure to high operating temperatures.
- Provides excellent durability

Features & Benefits

RM Syntrans EP Oil 75W110 is a total driveline Fluid (TDL) which works both in axles and manual transmissions. It provides proven performance in the most severe of conditions, ensuring excellent thermal stability and superior seal compatibility. It is a synthetic formulation which meets the requirements for MB-235.8 approval, which provides operators with the opportunity of extending their axle service interval to 500,000 km. Lower operating temperatures lead to better fuel economy and cleaner components due to the cooler lower temperatures.

Specifications

Properties	Method	Result
Specific Gravity @20 °C	ASTM D1298	0.883
Kinematic Viscosity @ 40°C	ASTM D445	144.2
Kinematic Viscosity @ 100°C	ASTM D445	22.1
Viscosity Index	ASTM D2270	181.5

Performance Levels

API GL-4 and GL-5	MIL-L-2105D	ZF TE-ML-05B
API MT-1	MIL PRF 2105E	ZF TE-ML-07A
Avin Meritor 076-N	SAE J2360	ZF TE-ML-12B
MB-Approval 235.8	Scania STO 1:0	ZF TE-ML-16F
Eaton Europe	DAF	ZF TE-ML-17B
MAN 3343S	IVECO	ZF TE-ML-19C
MACK GO-J	ZF TE-ML-02B	ZF TE-ML-21B

Master Item# 1310

Pack Size Availability: 20L, 200L & IBC=1000L

Last Updated: 30th November 2023
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