

CARTAGO FE LD 75W90



TRANSMISSIONS AND GEARBOXES

Lubricants

Description

Synthetic technology lubricant designed for lubricating mainly differentials and some vehicle gearboxes and transmissions. Provides excellent performance in rear axles and shafts of heavy vehicles due to its capacity to withstand heavy loads and its exceptional fluidity at low temperatures. Contributes to fuel saving and enables extended change intervals.

Properties

- It is a very versatile product which is suitable for a wide range of applications in the gear assemblies of heavy vehicles; it can lubricate differentials and gearboxes and transmissions.
- It has excellent oxidation stability, even in extreme conditions, thus making the product more durable, which enables long drainage periods.
- Its excellent fluidity at low temperatures contributes to fuel saving, while providing the viscosity characteristics required for optimum lubrication.
- High anti-wear protection which enhances the durability of the mechanisms.

Quality Levels

- API GL-4/GL-5/MT1
- SAE J 2360
- MIL-PRF-2105E
- ARVIN MERITOR 0-76-N
- MB-Approval 235.8
- MAN 341 Z2, 341 E3, 342 M3 (former MAN 3343)
- DAF API GL-5 & Transmissions
- SCANIA STO 1:0
- IVECO Axles&Transmissions
- ZF TE-ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C and 21B
- RENAULT Axles
- MACK GO-J

Technical specifications

	UNIT	METHOD	VALUE
Density at 15 °C	g/mL	ASTM D 4052	0.871
Viscosity at 100 °C	cSt	ASTM D 445	15
Viscosity at 40 °C	cSt	ASTM D 445	102
Viscosity at -40 °C	cP	ASTM D 2983	<150000 max.
Viscosity index	-	ASTM D 2270	154
Flash point, open cup	°C	ASTM D 92	178
Pour point	°C	ASTM D 97	-54

A safety information file is available on request.

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