

PONTONIC FDL 75W-90



Gear oil.

APPLICATIONS

FINA PONTONIC FDL is a top performance synthetic universal gear oil. It has been formulated with an additive technology which combines excellent extreme pressure properties and synchro performances.

- FINA PONTONIC FDL has been designed for the lubrication of all gear assemblies including hypoid rear axle differentials and manual gear boxes (with or without synchro).
- It is suitable for both heavy duty vehicles and passenger cars.

PROPERTIES

FINA PONTONIC FDL gives you the following advantages :

- An outstanding thermal and shear stability.
- An excellent gear protection against wear, oxidation and corrosion from -40°C up to more than 160°C.
- An extended life of gear assemblies.
- An ease of gear changing in all temperatures.
- The opportunity to reduce logistic costs by using a single oil for both gear boxes and axles.
- Very extended drain interval.
- Fuel saving.

SPECIFICATIONS

- API MT-1
- API GL-4
- API GL-5
- MAN 3343 Type S (ex MAN 3343 type SL)
- Meets the requirements for all RENAULT TRUCKS axles (very extended drain interval)
- SCANIA STO 1:0
- ZF TE-ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C

CHARACTERISTICS

PONTONIC FDL 75W-90	Grade SAE	75W-90
ASTM D 4052	Specific gravity at 15°C	0.866
ASTM D 445	Viscosity at 40°C, mm ² /s	101
ASTM D 445	Viscosity at 100°C, mm ² /s	15
ASTM D 97	Pour point, °C	-51
ASTM D 2270	Viscosity index	157
ASTM D 92	Flash Point (COC), °C	190

The typical characteristics mentioned represent mean values

TOTAL LUBRIFIANTS
16, rue de la République
92800 PUTEAUX
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PONTONIC FDL 75W-90
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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