

Eurol Fultrax 75W-140 LS

Fully synthetic "limited-slip" gear oil

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Product information

Eurol Fultrax 75W-140 LS is a fully synthetic transmission oil specially developed for heavily loaded transmissions that require a transmission oil with high viscosity and which is resistant to heavy loads, high pressures, and shock loads.

Eurol Fultrax 75W-140 LS is recommended for hypoid gears, hub reductions, and differentials with/without limited-slip clutches as found in modern cars.

Eurol Fultrax 75W-140 LS can also be applied to numerous other axle drives when a "Limited-Slip" or non-limited-slip transmission oil with API GL-5 level is prescribed by the manufacturer.

Eurol Fultrax 75W-140 LS has a very high viscosity index, very good flow properties at low temperatures, and is "stay in grade" even under the most severe operating conditions.

Eurol Fultrax 75W-140 LS is based on the latest technology in the field of additives combined with synthetic base oils. This technology offers better protection against thermal oxidation and helps reduce corrosion and wear without affecting seals. Special friction modifiers make this oil suitable for "Limited-Slip" applications in both passenger cars and trucks, as well as in tractors and earth-moving machines, where it helps avoid annoying noise when cornering.

Performance level

- API GL-5
- BMW LS Axle
- BMW MSP/A
- Ford WSS-M2C192-A
- GM/Opel GM 12346140
- Scania STO 1:0

Recommended for use

- MB 235.61

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	Yellow	
Density at 20°C	0.87 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	185.6 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	26.3 cSt	ASTM D 445
Viscosity index	178	ASTM D 2270
Flash point	215 °C	ASTM D 92
Pour point	-48 °C	ASTM D 97

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