

Product Information: Geartech G-EP 75W-80

Description

Geartech G-EP 75W-80 is a high quality automotive manual transmission fluid, manufactured from high-quality base stocks which incorporate an advanced additive system. The fluid provides excellent extreme pressure and anti-wear performance, whilst offering superb protection against rust and corrosion. The product is thermally stable and exhibits excellent resistance to oxidation and foaming, the product displays outstanding shear stability and offers smooth shift performance. The excellent cold flow performance of the fluid offers outstanding protection at low start-up temperatures. Good behaviour with yellow metal components can be expected.

Applications

Geartech G-EP 75W-80 is recommended for use in a wide variety of automotive manual transmission systems and some final drive units fitted to passenger cars, vans and LCV's, where the original equipment manufacturer recommends a fluid of this quality, performance level and viscosity.

Performance Features

- Excellent extreme pressure performance
- Outstanding wear and scuffing protection
- Excellent thermal stability
- Resistant to oxidation
- Excellent foam control
- Cold temperature performance
- Excellent shear stability
- Smooth shifting performance
- Compatible with yellow metal components

Performance Levels

API: GL-4; GL-4+
PSA: B71 2330

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.859	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	49.0	ASTM D445
Kinematic Viscosity @ 100°C	cSt	8.0	ASTM D445
Viscosity Index		134	ASTM D2270
Flashpoint (Closed)	°C	216	ASTM D93
Pour Point	°C	-42	ASTM D97

Figures based on average production values