

PRODUCT INFORMATION & DATA SHEET

SUPER-SHIFT 75W-80 GL-4/GL-4+

High-performance, reduced-viscosity, fully synthetic manual transmission fluid (MTF) with extreme-pressure, load-carrying, and fuel-saving properties for current and older manual transmissions. Highly compatible with new synchromesh systems, ensuring smooth shifting even under heavy loads and at high-speed in severe temperatures. The oxidative and shear-stable additives provide superior lubrication, consistently protecting against viscosity loss, corrosion, rust and wear, ultimately extending gear and synchronizer life.

Performance levels

API GL-4, GL-4+

Conforming to specifications and recommended for application

- BMW MTF LT-2, MTF LT-3, MTF LT-4
- Fiat 9.55550-MZ2
- Ford M2C200-C3, M2C200-D2, M2C200-D3
- Honda MTF-III
- Land Rover MTF 94
- MB 235.10
- Nissan P/N 999MP-MTF20P, KE91699932R, MTF HQ MULTI, MT-XZ, MT-XZ TL JR
- PSA 9730 A2, 9730 A8, B71 2330
- Tranself TRJ, TRP, TRT, TRX, TRZ
- Volvo 97308, 97309
- VW G 052 171, G 052 178, G 052 512, G 052 527, G 052 532, G 052 726, G 052 798, G 055 512, G 055 762, G 060 726

Areas of application

It exceeds the performance requirements of API GL-4 and GL-4+ and ideal for use in 5-speed and 6-speed manual transmissions of many vehicles. Developed for the lubrication of synchronized and unsynchronized transmissions, transfer cases, differentials, final drives in passenger cars, vans, buses, light-duty trucks.

Typical properties

Viscosity Index (VI)	ASTM D2270	155
Viscosity at 100 °C; mm²/s	ASTM D445	8.0
Viscosity at 40 °C; mm²/s	ASTM D445	41.7
Density at 15 °C; kg/m³	ASTM D4052	859.0
Flash Point; °C, open cup	ASTM D92	216
Pour Point; °C	ASTM D97	-45

Service recommendation

We advise draining and replacing the fluid according to the manufacturer's instructions.

Commercially available product compatibility

Compatible with any synthetic and conventional fluid of equivalent performance specifications. However, maximum performance is assured only when used on its own.

Disclosure

The product information and typical properties are subject to change without notice. We reserve the right to alter the technical data to align with ongoing technical developments.

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