

GEAR, TRANSMISSION & DRIVELINE OILS

Product Description

A high performance synthetic automatic transmission fluid designed to fulfill ATF requirement for various leading OEM's vehicles.

Typical Characteristics

Characteristics	Test Method	RORED ATF MV
Density at 15 °C, kg/L	ASTM D4052	0.8420
Kinematic Viscosity, at 40 °C, cSt	ASTM D7279	36.37
at 100 °C, cSt	ASTM D7279	7.180
Viscosity Index	ASTM D2270	165
Colour	Visual	Dark Red
Flash Point, °C	ASTM D92	230

Specifications / Applications

- JASO Type 1A
- Dexron IIIH
- Allison C4; 295
- Audi G 052 025; G 052 162; G 052 990
- ATF Texaco ETL 7045E
- ATF Shell LA 2634
- ATF Esso LT 71141
- Chrysler AS68RC ATF
- Ford Type FNR5
- Honda ATF Z-1
- Hyundai SP-II; SP III
- Idemitsu K17
- JWS 3309
- KIA SP II, SP III
- MAN 339F, V1, V2, Z1, Z2
- Mazda M-5, M-III
- MB 236.5; 236.6; 236.7; 236.9; 236.10; 236.11
- Mitsubishi SP II, SP III
- Nissan Matic D, J, K
- Nissan 402
- Shell 3403-M115
- Texaco ETL 8072B
- Toyota T-III, T-IV
- Voith H55.6335.XX
- Voith H55.6336.XX
- Volvo P/N 1161521; P/N 1161540 / 1161640
- VW 052 162
- VW 052 990
- VW 055 025
- ZF TE-ML 03D, 04D, 05L, 09, 11B

Superiorities

- Enhanced friction durability for smooth gear shifting and help prevent transmission vibration (shudder).
- Protects transmission gears against wear and corrosion.
- High shear stability and good oxidation stability to extend transmission fluid life.

Health and Safety

Please contact our Industrial Marketing Head Office to get Material Safety Data Sheet as information for Health and Safety Protection

Phone: 62-21 3190 7190/5

Email: hsse.ptpl@pertamina.com

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Disclaimer:

Information presented in this Product Data Sheet is as accurate as possible prior to printing. Such information is based upon standard industry tests under controlled laboratory conditions and presented as a guide only. To assess product suitability for its intended application, it is recommended that users refer to the latest version of the Product Data Sheet because the information contained herein is subject to change, without notice, due to the upgrades in product formulation, manufacturers' equipment specifications, user applications and storage.