

GEAR, TRANSMISSION & DRIVELINE OILS

Product Description

is 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 LM
SAE Viscosity Grade		5W-30
Density at 15 C, kg/L	ASTM D4052	0.8501
Kinematic Viscosity, at 40 C, cSt	ASTM D7279	65.35
at 100 C, cSt	ASTM D7279	10.97
Viscosity Index	ASTM D2270	166
Flash Point, C	ASTM D92	236
Pour Point, C	ASTM D97	-33
Total Base Number, mgKOH/g	ASTM D2896	10

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.
- Support fuel efficiency in modern automatic transmission

Applications

RORED ATF MV LV is suitable for use :

- JASO Type 1A LV
- ATF ZF lifeguardfluid 6; 8; 9
- BMW / Mini ATF 3+
- Ford Type LV; SP
- GM AW1; Dexron VI
- Honda DW-1; ATF Type 3.0; ATF Type 3.1
- Hyundai / Kia NWS, SP-IV/SPH-IV; SP-IV-RR
- Land Rover P/N TYK500050; LR0022460 : LV
- Mazda FW 6A EL; FW 6AX EL; FZ
- MB 236.12; 236.14; 236.15; 236.41
- Mitsubishi ATF J3; Dia Queen ATF-PA
- Nissan Matic S
- Porsche P/N 000 043 304 00
- Toyota Scion FZ; WS
- VW 052 533
- VW 055 005
- VW 055 540
- VW 060 162

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

www.pertaminalubricants.com

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.