

Product Information

Tranguard ATF LV Synthetic

Description

Tranguard ATF LV Synthetic is a low viscosity automatic transmission fluid which offers excellent low temperature characteristics, outstanding wear protection and excellent resistance to oxidative and thermal breakdown, as well as high levels of shear stability. The product offers smooth and consistent gear shifting, excellent resistance to foaming and protection from rust and corrosion.

Applications

Tranguard ATF LV Synthetic has been developed for use in conjunction with a wide range of OEM low viscosity requirements or where an automatic transmission fluid of the performance level and quality is recommended. May be used in many of the latest 6 and 7 speed automatic transmissions.

Performance Features

- Resistant to oxidative breakdown
- Thermally stable formulation
- Reliable and consistent shift performance
- Protection from rust and corrosion
- Outstanding anti-shudder durability
- Excellent levels of wear protection
- Compatible with transmission seal materials
- Excellent low temperature characteristics

Performance Levels

- Aisin Warner: JWS 3324, AW-1
- Audi/VW: G 055 005, G 055 162
- BMW: 83 22 0 142 516
- DSIH: 6P805
- Honda: DW-1
- Hyundai/Kia: SP-IV
- Hyundai: NWS-9638
- JASO: 1A-LV
- Mitsubishi: ATF J3, ATF PA, SP-IV
- Mercedes Benz: 236.12, 236.14
- Nissan: Matic S
- Saab 93 165 147

Typical Data

Characteristic	Unit
Density @ 15.6°C	kg/l
Kinematic Viscosity @ 40°C	cSt
Kinematic Viscosity @ 100°C	cSt
Viscosity Index	-
Flash Point (Open)	°C
Pour Point	°C
Colour	

Method	Result
ASTM D4052	0.875
ASTM D445	29.1
ASTM D445	5.9
ASTM D2270	153
ASTM D92	200
ASTM D97	-55
Visual	Red

