

IDEMITSU ATF Type - HP

Premium Automatic Transmission Fluid for Subaru

Description and Application

IDEMITSU ATF Type – HP is formulated to meet the specific requirements of Subaru vehicles equipped with conventional (non-CVT) transmissions up to model year 2005.

IDEMITSU ATF Type – HP is recommended for service-fill in all Subaru automatic transmissions where SUBARU ATF HP is specified.

Features and Benefits

- Precisely engineered frictional characteristics guarantee smooth shifting and outstanding anti-shudder performance.
- Excellent resistance to oxidation and thermal breakdown provide long fluid life and extended protection.
- Provides superior cleanliness, maintaining the transmission free of sludge and varnish deposits.
- Advanced anti-wear technology provides maximum protection to gears and bearings.
- Excellent seal compatibility and conditioning reduces risk of fluid leaks due to seal shrinkage, hardening and cracking.


Typical Characteristics


Test	Unit	Method	Typical Results
Appearance	---	Visual	Red Clear Liquid
Density @ 15°C	g/cm ³	ASTM D4052	0.856
Kinematic Viscosity @ 40°C	cSt	ASTM D445	34.9
Kinematic Viscosity @ 100°C	cSt	ASTM D445	7.3
Viscosity Index	---	ASTM D2270	183
Pour Point	°C	ASTM D97	-50
Brookfield Viscosity @ -40°C	cP	ASTM D2983	14,000
Flash Point, COC	°C	ASTM D92	200


OE Solutions

- Idemitsu ATF and CVT fluids are factory-fill quality products engineered to meet the most stringent requirements of all Asian brands.
- Consumers and technicians now recognize that fluids exclusively designed for specific transmissions and frictions are the best way to extend the life of vehicles.
- Our application specific formula guarantees no shift shocks, less clutch wear, and reduced fuel and oil consumption.


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 Idemitsu is ISO Certified:
ISO 9001:2008
ISO 14001:2004
ISO/TS 16949:2009



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Typical properties are provided as reference and may vary slightly. They do not constitute a specification.
Product formulations and information contained herein are subject to change without notification.*