



TECH REPORT



The Original Bardahl USA

Hi-Vis ATF

100% SYNTHETIC MULTI-VEHICLE

Specifications:

Product No(s): 57095

Product Description

Hi-Vis Multi-Vehicle Synthetic ATF is a high-viscosity, multi-vehicle full synthetic heavy-duty automatic transmission fluid designed for exceptional performance in a myriad of heavy-duty truck and passenger vehicle automatic transmission fluid applications. This product is formulated with synthetic base oils and a premium performance additive package to provide outstanding oxidation stability, frictional properties, resistance to sludge and varnish, and anti-wear protection. This ATF provides optimal frictional characteristics to prevent stick, slip or shudder as well as excellent shudder durability to provide smooth shifting and clutch performance throughout the lifetime of the product.



Advantages & Uses

Suitable for Use: Allison TES-295+, TES-389+, C-4 • General Motors DEXRON®-II(E), DEXRON-III(G,H) DEXRON VI* • Ford MERCON®, MERCON® V • Honda/Acura DW-1, ATF-Z1 • Chrysler ATF +3 (SM7176-E), ATF +4 MS9602) • Hyundai/Kia/Mitsubishi Diamond SP, SP-II, SP-III • Hyundai/Kia SP-IV, SPH-IV/SP4-M • Isuzu ATF-II, ATF-III, Genuine ATF • Idemitsu ATF HP, K17 • Mazda ATF 3317, F-1, FZ/S-1/N-1, M-III, M-V • JASO M315 Class 1A and 2013, 1A-LV • MB 236.41/5/6/7/8/9/91/10/11*, NAG-1 • MAN 339 V-2, 339 Z-2 • Mitsubishi ATF-J2, ATF-J3 • MB 236.12, MB 236.14, MB 236.15 • Subaru ATF, ATF 5AT, ATF-HP • Nissan 402, Matic D/J/K/S • Volvo 97341 • Voith H55.6336.XX • ZF TE-ML 03D, TE-ML 04D, TE-ML 14B, TE-ML 16L, TE-ML 17C, TE-ML 20B

Note: Not recommended where ever CVT fluids or Type F or Power Steering Fluids for Honda are specified.

Features

- Excellent wear protection and quiet, smooth operation.
- Superior thermal and oxidation stability compared to conventional ATF Fluids.
- Outstanding seal compatibility and will not degrade nylon components.
- Dyed red to detect leaks.
- Can be used as a Power Steering Fluid in all types of vehicles with exception of Honda and OEM specific.

Typical Specifications

TEST	ASTM	Result
Gravity, °API	D-287	N/A
Flash Point, °C	D-92	205
Pour Point, °C	D-97	-52
Viscosity: cSt @ 100 °C	D-445	7.3
Brookfields, cP @ -40 °C	D-2983	11,000
Viscosity Index	D-2270	188
Appearance	Visual	Bright & Clear
Color	D-1500	Red
Zinc, Wt. %	D-5185	N/A
Phos, Wt. %	D-5185	N/A
TBN	D-2896	N/A

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY