

ATF JP

Description

A synthetic automatic transmission fluid, based on synthetic base oils, formulated with special friction modifiers to obtain the following properties:

- a very high and stable viscosity index
- a very low pour point
- an excellent stability against oxidation
- a positive activity against wear, corrosion and foam
- specific friction properties and consequently low noise and smooth switching
- compatible with synthetic seals
- a quick oil provision at cold start conditions
- without dye

Application

This fluid may be used for automatic transmissions, which are applied in several Japanese cars with before mentioned specifications. It is recommended to follow the instructions of the manufacturer.

Specifications

Performance level

Aisin Warner JWS 3309/3324

Allison C4/TES-228 BMW 7045E/8072B Chrysler ATF+3/ATF+4

Ford Mercon/M2C 138CJ/166H/922-A1/924-A

GM Dexron IID/IIE/IIIG/IIIH, TASA Honda ATF-Z1 (except in CVT) Hyundai/Kia SP-II/SP-III

Isuzu Besco ATF II/III
JASO M 315-2013 Type 1A

Mazda ATF M-V

MB 236.1/236.6/236.7/236.8/236.9/236.10

Nissan Matic Fluid C/D/J/K

Subaru ATF/ATF 5AT/ATF HP/Dexron II

Suzuki ATF 3314

Toyota ATF T-III/T-IV/D-II/WS

VAG G-055-025 Volvo 1161540

ZF TE-ML 09/11A/11B

Typicals

Density at 15 °C, kg/l	0,848
Viscosity 40 °C, mm²/s	36,60
Viscosity 100 °C, mm²/s	7,20
Viscosity Index	165
Flash Point COC, °C	212
Pour Point, °C	-45
Total Base Number, mgKOH/g	2,7



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