

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
- BMW 7045E/8072B
- Ford Mercon/M2C 138CJ/166H/922-A1924-/A
- Honda ATF-Z1 (except in CVT)
- Isuzu Besco ATF II/III
- Mazda ATF M-V
- Nissan Matic Fluid C/D/J/K
- Suzuki ATF 3314
- Volvo 1161540
- ZF TE-ML 09/11A/11B
- Allison C4/TES-228
- Chrysler ATF+3/ATF+4
- GM Dexron IID/IIIE/IIIG/IIIH, TASA
- Hyundai/Kia SP-II/SP-III
- JASO M 3152013- Type 1A
- MB 236.1/236.6/236.7/236.8/236.9/236.10
- Subaru ATF/ATF 5AT/ATF HP/Dexron II
- Toyota ATF T-III/T-IV/D-II/WS
- VW G 055 025

Typicals

Density at 15 °C, kg/l	0,852
Viscosity 40 °C, mm ² /s	36,60
Viscosity 100 °C, mm ² /s	7,20
Viscosity Index	165
Flash Point COC, °C	212
Pour Point, °C	-45