

JAPAN OIL ATF DEXRON III

Product Description and Field of Use

It is a high-performance synthetic automatic transmission fluid produced by blending high-quality synthetic base oils and special additives. It has been developed especially for use in automatic transmissions of passenger and heavy-duty vehicles, but is also suitable for use in hydraulic steering applications.

Properties and Benefits

- Offers excellent lubrication performance with excellent viscosity even at very low operating,
- Long service life provided by high thermal and oxidation stability helps to reduce operational costs by extending oil change intervals Reduces gear friction of the outer rings, resulting in fuel economy in vehicles with automatic transmission.
- Thanks to its superior anti-wear feature, it protects the transmission components against wear and extends the life of the transmission
- Excellent lubrication and friction performance ensures smooth gear changes, ensuring excellent driving pleasure

Specifications and Approvals Fulfilled

ALLISON C-4 /FORD MERCON V /GM DEXRON III-H/ MAN 339 Type V2 /MAN 339 Type Z2/ MB 236.9 /VOITH H55.6336.XX Volvo 97341 /ZF TE-ML 04D, 05L, 14B, 16L, 20B, 21L, 25B

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm ³	ASTM 4052	0.85
K. Viscosity, @ 100°C	cSt	ASTM D 445	6.4-8.9
Viscosity Index		ASTM D 2270	145
Flashing Point	°C	ASTM D 92	195
Pour Point	°C	ASTM D 97	-45

* Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.