

MATIC DIAFLUID ATF



TRANSMISSIONS AND GEARBOXES

Lubricants

Description

Synthetic-technology lubricant oil for automatic transmissions and power-assisted steering, specially designed to meet the needs of Asian car manufacturers (Mitsubishi, Suzuki, Toyota, Nissan, Honda and Subaru, among others). Can also be used in Continuously Variable Transmissions (CVTs) in which the manufacturer allows the use of an Automatic Transmission Fluid (ATF).

Properties

- Contains friction stabilisers specific to the automatic transmissions of the main Asian light-vehicle manufacturers, enabling maximum smoothness and perfect functioning throughout the product's service life.
- Both the product and the transmission itself will last longer, thanks to the excellent anti-oxidant, anti-wear and viscosity-control properties.
- Its use is permitted in some CVTs in Nissan, Honda, Mitsubishi and Subaru vehicles, in which the manufacturer allows the use of an ATF.
- Its protection additives make it a product that is perfectly compatible with the gaskets in modern transmissions, avoiding possible oil leaks.

Quality levels

- DEXRON III H
- MITSUBISHI SP-II/SP-III
- JASO M315-2004 CLASS 1A-03
- TOYOTA T-II/T-IV
- FORD MERCON
- DAIHATSU AMMIX ATF D-II MULTI
- DAIHATSU AMMIX ATF D-III MULTI
- SUBARU ATF Matic J
- HONDA Z-1
- CHRYSLER ATF +3/+4
- ALLISON C-4
- NISSAN MATIC-D/J/K
- SUZUKI ATF 3317
- SUBARU CVT (SUBARU ECVTF specified)
- HONDA CVT (HONDA Z-1 specified)
- NISSAN CVT (MATIC-D specified)
- MITSUBISHI CVT (MITSUBISHI SP-III specified)

Technical specifications

	UNIT	METHOD	VALUE
Colour		Visual	Red
Density at 15 °C	g/mL	ASTM D 4052	0.844
Viscosity at 100 °C	cSt	ASTM D 445	7.25
Viscosity at 40 °C	cSt	ASTM D 445	37
Viscosity at -40 °C	cP	ASTM D 2983	20000 max.
Viscosity index	-	ASTM D 2270	166
Flash point, open cup	°C	ASTM D 92	232
Pour point	°C	ASTM D 97	-45

A safety data file is available on request.

repsol.com
+34 901 111 999

Technical record for Lubricants. Revision 4. September 2013.