

MAZDA ORIGINAL OIL ATF-FZ AUTOMATIC TRANSMISSION FLUID SKYACTIV TECHNOLOGY

SPECIFICATIONS

This fluid has been tested and approved by Mazda Corporation. Meets the requirements of SKYACTIV Technology.

APPLICATION

Mazda Original Oil ATF FZ is tested and recommended by Mazda Motor Corporation for SKYACTIV vehicles equipped with automatic transmissions (SKYACTIV-DRIVE).

CHARACTERISTICS

TEST	UNIT	TEST METHOD	RESULT
Density at 15°C	g/cm3	ASTM D4052	0.851
Kinematic Viscosity at 40°C	mm²/s	ASTM D445	25,00
Kinematic Viscosity at 100°C	mm²/s	ASTM D445	5,50
Viscosity Index	-	ASTM D2270	167
Brookfield Viscosity at -40°C	сР	ASTM D2983	7850
Pour Point	°C	ASTM D97	- 48

CONSUMER BENEFITS

Fuel efficiency retention

• Low viscosity and low friction formulation in order to reduce fuel consumption.

Cold start properties

- Excellent fluidity at low temperatures and an adapted friction coefficient guaranteeing fast cold start, smooth operation and shifting of the transmission.
- · Special friction characteristics adapted to the materials used in Mazda clutches and brakes.

Anti shudder

Its excellent lock-up vibration performance avoids shudder in the Mazda transmissions for which it is designed.

Optimal performance

- · Compatible with most recent Mazda seals.
- Enhanced anticorrosion, antirust and antifoam properties.
- Neutral towards non-ferrous metals such as copper.



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