



Gulf ATF DX II D

Automatic Transmission Fluid

Product Description

Gulf ATF DX II D is an automatic transmission fluid for automatic transmissions in older vehicles specifying use of DEXRON® II D quality fluids. The high quality base oils and special additive system used in this oil provide resistance to oxidation, better frictional properties, good low temperature fluidity, improved seal compatibility & wear protection. It exceeds the performance requirements of General Motors DEXRON® II D specification and provides excellent driving experience in a variety of driving conditions.

Features & Benefits

- Good thermo-oxidative stability minimises formation of lacquer, sludge & deposits and keeps transmission clean
- Controlled frictional characteristics helps in consistent and smooth shifts in a variety of driving conditions
- Improved antiwear technology protects critical transmission parts against wear
- Extremely high Viscosity index ensures adequate lubrication in both high operating & low starting temperatures
- Better foam control leads to smooth & lasting shift feel and reduces fluid loss
- Enhanced Low temperature fluidity assist in good cold start performance
- Provides better protection against rust and corrosion
- Compatibility with all common seal materials

Applications

- Recommended for all vehicles of General Motors requiring DEXRON®-II D quality fluids.
- Also recommended for power steering units, certain manual transmissions and hydraulic systems where such type of fluids are required

Specifications, Approvals & Typical Properties

Meets the following Specifications		
General Motors DEXRON® IID, Ford MERCON®		X
ZF TE-ML 02F, 03D, 04D, 09, 11B, 11A, 14A, 17C		X
Voith 55.6335, MAN 339 Z1 & V1, MAN 339 Z2 & V2		X
Allison C-4, CAT TO-2		X
Daimler MB 236.1 and MB 236.5		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	7.4
Viscosity Index	D 2270	169
Flash Point, °C	D 92	212
Pour Point, °C	D 97	-48
Brookfield Viscosity @ -40 °C, cP	D 2983	25794
Density @ 15°C, Kg/l	D 1298	0.860

DEXRON® is a registered trademark of General Motors Corporation.

MERCON® is a registered trademark of Ford Motor Company

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Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor.

Gulf Oil International

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