

Technical Data Sheet

MOGAS ATF DEXRON III-H
AUTOMOTIVE TRANSMISSION FLUID



Description:

MOGAS ATF DIIIH is a red coloured automatic transmission fluid formulated from high viscosity index base oils combined with viscosity improvers, anti-oxidants, anti-wear agents, detergents, dispersants and other elements.

Application:

High performance automatic transmission fluid for semi and fully automatic transmissions and power steering systems specifying GM DEXRON III-H and earlier specifications.

Specification and Approvals:

GM DEXRON III-H; / III-G / II-D

Caterpillar TO-2; Allison C-4; Denison; Ford

MERCON

Benefits:

ATF DIIIH is formulated from high-quality base oils combined with special additive system including viscosity index improvers, antioxidants, and anti-foams providing outstanding performance;

- Good thermal, oxidation stability
- Enhanced deposits control
- Has wear control properties that promote longer transmission life
- High viscosity index provides excellent lubrication at all operating temperatures
- Pour point depressant properties give excellent low-temperature fluidity
- Effective foam control properties
- Compatible with all common seal materials used in Type IIID transmissions.

Health, Safety and Environment:

This product, when used as per our recommendation for the intended application, is not expected to produce any particular risk. A Material Safety Data Sheet of it is available upon request from our local sales contact office or on our website. In case of used oil disposal, please respect the Regulations for protecting the environment.

Typical Properties:

Test Parameters	Units	Test Method	Mean Values
ATF DIII H			
Viscosity at 40°C	mm ² /s	ASTM D 445	37.09
Viscosity at 100°C	mm ² /s	ASTM D 445	7.15
Viscosity Index	-	ASTM D 2270	159
Brookfield Viscosity @-40	cP	ASTM D 2983	12,800
Pour Point	°C	ASTM D 97	-45
Flash Point (COC)	°C	ASTM D 92	202
Density at 20°C	Kg/m ³	ASTM D 4052	859

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