

INA ATF DX III

General Description - Application

INA ATF DX III is a multifunctional automatic transmission fluid containing mineral base oils and hydrocracked base oils (HVI). It is a high quality oil possessing outstanding antiwear and anticorrosion properties and good thermal-oxidation stability. It shows good compatibility with sealing materials. Suitable for use in automatic transmissions and power steering units of passenger cars, commercial vehicles, off-road equipment as well as industrial and mobile hydraulic systems. This oil is coloured red according to specifications.

Performance Level - Specifications

Fulfills former GM Dexron IIIG specification

Ford Mercon

Allison C-4

ZF TE-ML 04D, 14A, 17C - Approvals

MAN 339 Typ Z-1 - Approval

Also meets requirements of Caterpillar TO-2, Sperry-Vickers, Parker Denison and Sundstrand

INA N 22-140

Properties	INA ATF DX III	Method
Appearance and Colour	clear, red oil	visual
Density at 15 °C, g/cm ³	0,845	ISO 3675
Kinematic Viscosity, mm ² /s - at 40 °C - at 100 °C	37 7,5	ISO 3104
Shear Stability after 100 h - Kinematic Viscosity at 100 °C, mm ² /s	5,7	DIN 51350-6
Dinamic Viscosity (Brookfield) at -40 °C, mPas	18 200	ASTM D 2983
Viscosity Index	175	ISO 2909
Flash Point, °C	206	ISO 2592
Pour Point, °C	< -45	ISO 3016
Corrosion (Cu, 150 °C, 3 h)	1 b	ISO 2160

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.