

Product Information

AVENO Dexron III H RED

0002-000182



Description

AVENO Dexron III H RED is designed on a basis of hydrocrack oils and special additives. AVENO Dexron III H RED was developed especially for the indicated specifications and purposes. It provides maximum lubrication and wear protection thanks to its special additives. AVENO Dexron III H RED is a universal ATF (Automatic Transmission Fluid) of the latest generation for all automatic gear-boxes with and without regulated converter lockup clutch (so-called gear-clutch lock-up), for which gear fluids of type Dexron III H are required.

Instructions for use

AVENO Dexron III H RED is especially suitable for use in gear-boxes with ATF Dexron III H specifications. AVENO Dexron III H RED is miscible with all brands of ATFs. It is recommended to flush with AVENO Dexron III H RED first, before the final filling with AVENO Dexron III H RED is performed. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- GM Dexron® III H

Recommendation

- Allison C-4, Allison TES-389
- BMW 83 22 9 407 807, BMW 83 22 9 407 858
- Caterpillar TO-2
- DTFR 13C100 (236.1), DTFR 13C120 (236.2)
- DTFR 13C140 (236.7), DTFR 13C170 (236.9)
- Ford MERCON®
- Ford WSS-M2C138-CJ, Ford ESP-M2C166-H
- MB 236.10
- MB 236.6
- MAN 339 Typ L1/V1/V2/Z1/Z2
- VOITH H 55.6335
- VOITH H 55.6336.3X Extended Drain (G1363)
- VOLVO 1161521, VOLVO 1161621
- VOLVO 97340, VOLVO 97341
- VW G 052 162 (TL 52 162)
- ZF TE-ML 09A/14A/09B/11B/17C/03D/04D/02F

Properties

- Reliable protection against wear, corrosion and foaming
- Problem-free at very low temperatures
- Very good oxidation stability
- Neutral towards sealing agents.
- High and very stable viscosity index
- Very low pour point
- Well coordinated friction properties
- Neutral behavior towards non-ferrous metals due to inhibition

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	35.0	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	7.2	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	176		DIN ISO 2909:2004-08
Appearance	RED		VISUELL
Density at 15°C	848	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-54	°C	ASTM D 7346:2015