Mobil™ Delvac 1™ Transmission Fluid MBT 75W-90

Mobil Commercial Vehicle Lube , Czech Republic

Supreme Performance Transmission Lubricant

Product Description

Mobil™ Delvac 1™ Transmission Fluid MBT is an SAE 75W-90, fully synthetic manual transmission oil. Mobil Delvac 1 Transmission Fluid MBT 75W-90 has excellent viscosity/temperature characteristics.

Features and Benefits

Mobil Delvac 1 Transmission Fluid MBT is formulated with an advanced additive system providing excellent thermal stability and wear resistance. Mobil Delvac 1 Transmission Fluid MBT maintains lower temperatures in the transmission compared to conventional transmission oils. It is recommended for most manual transmissions, transaxles and mild hypoid axles where an API GL-5 oil is not required. Mobil Delvac 1 Transmission Fluid MBT is suited for use in transmissions (gearboxes) where lubricants are exposed to very high temperatures under full-load service.

Applications

Mobil Delvac 1 Transmission Fluid MBT is approved against the Mercedes-Benz specification sheet MB 235.21 covering only transfer case in Off-road vehicle 150E. It is also approved against Daimler specification sheet DTFR 13B110 covering Actros manual transmissions, including those with transfer cases.

Specifications and Approvals

This product has the following approvals:
MB 235.21
DTFR 13B110

Properties and Specifications

Property	
Grade	SAE 75W-90
Brookfield Viscosity -40 C, mPa*s, DIN 51398	59000
Flash Point COC, C, DIN 2592	179
Kinematic Viscosity 100 C, mm2/s, DIN 51562 T1	14.7
Kinematic Viscosity 40 C, mm2/s, DIN 51562 T1	96.3
Pour Point, C, DIN ISO 3016	-45
Viscosity Index, DIN 2909	159

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

06-2025

.

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product

performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

ExxonMobil

Exxon Mobil Esso

© Copyright 2003-2026 Exxon Mobil Corporation. All Rights Reserved