

#### Mobil Delvac TM Genuine Long Drain Gear Oil 80W90

Mobil Commercial Vehicle Lube, India

Heavy Duty Automotive Gear Lubricants

# **Product Description**

Mobil Delvac ™ TM Genuine Long Drain Gear Oil 80W-90 is designed specifically for use in Tata Motors Limited synchromesh transmissions and is compatible with brass, molybdenum coated and carbon lined synchronizer cones. The oil is formulated for improved durability and extended drain period.

#### Features and Benefits

Today's heavy equipment applications place higher performance demands on drive train lubricants. Higher speeds, higher torque, and heavier loads require improved formulations to maximize equipment life and optimize operating costs. Longer service intervals place additional demands on the gear lubricant requiring effectively engineered basestock and additive systems. Mobil Delvac TM Genuine Long Drain Gear Oil 80W-90 is engineered to meet these challenges. The key benefits include:

Features	Advantages and Potential Benefits	
Extended drain period  Exceptional thermal stability and resistance to high temperature oxidation	Longer service intervals  Extended gear and bearing life due to minimal deposits. Longer seal life	
Outstanding protection against low speed/high torque wear and against high speed scoring	Reduced maintenance costs and longer equipment life	
Excellent rust and corrosion protection	Reduced wear and longer component life	
Effective low temperature lubrication	Improved startability	
Compatible with typical synchromesh material, automotive seals and gaskets	Smoother shift feel, minimum leakage and reduced contamination	

### **Applications**

Recommended by ExxonMobil for use in:

• Tata Motors Limited latest generation transmissions.

## Specifications and Approvals

This product has the following approvals:	
Tata Supply Specification : TSS 6577	

# **Properties and Specifications**

Mobil Delvac ™ TM Genuine Long Drain Gear Oil 80W-90
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Mobil Delvac ™ TM Genuine Long Drain Gear Oil 80W-90	
Grade	SAE 80W-90
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	15.8
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	146
Viscosity Index, ASTM D 2270	112
Pour Point, °C, ASTM D 97	-27
Flash Point, Cleveland Open Cup, °C, ASTM D 92	230
Density @ 15.6°C kg/l, ASTM D 4052	0.891

### 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

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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

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