



Mobil Super Diesel TM CI 4 Plus 15W 40

Mobil Passenger Vehicle Lube , India

HIGH PERFORMANCE DIESEL ENGINE OIL

Product Description

Mobil SuperTM Diesel TM CI-4 Plus 15W-40 is a high performance diesel engine oil that helps extend engine life in severe on and off highway applications. The advanced chemistry of this product delivers outstanding performance in modern, high-output engines including those with Exhaust Gas Recirculation (EGR), and also in older engines. Mobil Super Diesel TM CI-4 Plus 15W-40 meets the requirements of the API CI-4 PLUS service category and is approved by Tata Motors under their TSS specification.

Mobil Super Diesel TM CI-4 Plus 15W-40 is recommended for use in a wide range of heavy duty applications and operating environments found in the trucking, mining, construction, quarrying and agricultural industries. The outstanding performance reserve of Mobil Super Diesel TM CI-4 Plus 15W-40 is the result of extensive cooperative development work with Tata Motors. As a result this product provides excellent control of oil thickening due to soot build-up and exposure to high temperatures together with outstanding resistance to oxidation, corrosion, wear, and high temperature deposits.

Features and Benefits

The key benefits of Mobil Super Diesel TM CI-4 Plus 15W-40 include:

Features	Advantages and Potential Benefits
Outstanding thermal and oxidation stability	Reduced low temperature sludge build-up and high temperature deposits
Extended TBN reserves	Improved soot handling and extended drain intervals
Stay-in-grade shear stability	Reduced oil consumption and better wear protection Maintains viscosity in severe, high temperature service
Excellent low temperature pumpability	Easier engine start-up and reduced wear
Strong corrosion resistance	Longer life of critical wear surfaces

Applications

- Tata vehicle engines which require a Tata Motors TSS 6576 approved lubricant
- Recommended for use in high performance diesel applications including turbo-charged, low emission engine designs featuring EGR technology
- On highway applications operating in both high speed/high load and short haul pick-up/delivery
- On highway heavy duty trucking and off highway including: construction, mining, quarrying, and agriculture
- Recommended by Tata Motors for selected Tata Diesel passenger vehicles including all Tata Sumo Gold variants and Tata Safari MY 14 variants. Consult vehicle manual for specific lubricant requirements.

Specifications and Approvals

Mobil Super Diesel TM CI-4 Plus 15W-40 meets or exceeds the requirements of:	
API CI-4 PLUS	X

Mobil Super Diesel TM CI-4 Plus 15W-40 has the following Builder Approval:	
Tata Motors TSS 6576	X

Typical Properties

Mobil Super Diesel TM CI-4 Plus 15W-40	
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Mobil Super Diesel TM CI-4 Plus 15W-40	
SAE Grade	15W-40
Viscosity, ASTM D 445	
cSt @ 40°C	109
cSt @ 100°C	14.5
Viscosity Index, ASTM D 2270	136
MRV @ -25°C, cP, ASTM D 4684	20,400
HTHS @ 150°C, cP, ASTM D4683	4.2
Sulfated Ash, wt%, ASTM D 874	1.35
Total Base #, mg KOH/g, ASTM D 2896	11
Pour Point, °C, ASTM D 97	-33
Flash Point, °C, ASTM D 92	220
Density @ 15°C kg/l, ASTM D 4052	0.877

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDSs are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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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. 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 entity.

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