Gulf MAX TD



Passenger Car and SUV/MUV Diesel Engine Oil

Product Description

Gulf MAX TD series are high performance Diesel Engine oils specially designed to meet the requirements of modern high performance diesel engines of Passenger Cars, Utility Vehicles (UVs), Multi Utility Vehicles (MUVs) and Sports Utility Vehicles (SUVs). It is blended from specially selected superior quality base stocks and advanced additives to provide superior engine protection and enhanced power even under difficult driving conditions. Gulf MAX TD series are suitable for all types of diesel engines viz, common rail direct injection (CRDI), turbocharged, naturally aspirated and multivalve type used in Passenger Cars, SUVs & MUVs and conforming to Euro 4, Euro 3 and earlier emission norms.

Features & Benefits

- Excellent thermo-oxidative stability controls deposits, sludge build-up & oil thickening facilitating longer drain intervals
- Advanced detergency reduces deposits and enhances engine cleanliness
- Exceptional antiwear properties protect critical engine components resulting in extended engine life and reduced maintenance costs
- Outstanding soot handling capability which controls soot induced oil thickening and wear and superior protection against rust and corrosion makes it suitable even for latest EGR Engines
- Superior volatility characteristics reduce oil top-ups and related emissions

Applications

- Modern high performance, multivalve, common rail direct injection (CRDI), turbocharged diesel, naturally aspirated
 engines of passenger cars, MUV's and SUV's for arduous conditions such as city stop and go, high speed and/ or
 high load requiring API CI-4 quality oils
- Latest EGR engines complying with Euro 4 emission norms

NOTE: Not suitable for vehicles employing Diesel Particulate Filter (DPF) and requiring low SAPS oil.

Specifications, Approvals & Typical Properties

Meets the following Specifications API CI-4		15W-40 X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity at 100 °C, cSt	D 445	14.50
Viscosity Index	D 2270	135
Flash Point, °C	D 92	230
Pour Point, °C	D 97	-27
TBN, mg KOH/g	D 2896	10.20
Density @ 15°C, Kg/l	D 1298	0.875
Sulphated Ash, %wt	D 874	1.30

June 2022

Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

The information contained herein is believed to be correct at the time of publication and may be subject to modification from time to time. It is the user's responsibility to verify that this data sheet is current prior to using the product. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of products. Gulf Oil International reserves the right to modify and change its products and specifications without prior notice.

This data sheet has been issued by us in English language only. In the event of any discrepancy between the English language version and any other language version, the English language

version shall prevail. www.gulfoilltd.com