Mobil[®]

Mobil Super™ Friction Fighter 5W-30

Mobil Passenger Vehicle Lube , Sri Lanka

Synthetic Technology Engine Oil

Product Description

Mobil Super[™] Friction Fighter 5W-30 is brought to you by the makers of Mobil 1. This synthetic technology engine oil is specially engineered to enhance engine protection to prolong your engine life.

It is specifically formulated with FrictionFighter[™] molecules to create a solid protective layer that cushions the impact when engine parts come in contact, protectin engine against life-shortening wear. It was proven in latest API SP engine test to provides better engine wear protection up to 65%*.

Features and Benefits

- Suitable for use in petrol, diesel and CNG vehicles
- Proprietary FrictionFighter[™] molecule technology
- Better engine wear protection up to 65%*
- Improved engine protection
- Excellent engine cleanliness

* Based on Sequence IVB (Iron Wear) test result versus API SP engine test requirement. Result varies subject to engine, temperature and actual driving conditions.

Applications

Mobil Super™ Friction Fighter 5W-30 is formulated to give you confidence of protection beyond that of conventional oils. We particularly recommend it for the foll vehicle types and conditions:

- Latest petrol engine technologies
- Passenger cars, light trucks and vans
- Normal to severe operating conditions
- Turbo-Chargers
- High performance engines

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

Specifications and Approvals

This product is recommended for use in applications requiring:
API CF
FORD WSS-M2C929-A
GM 6094M
This and ust mosts or succeeds the requirements of

This product meets or exceeds the requirements of

API SJ

This product meets or exceeds the requirements of:
API SL
API SM
API SN
API SN PLUS
API SN PLUS RESOURCE CONSERVING
API SN RESOURCE CONSERVING
API SP
API SP RESOURCE CONSERVING
ILSAC GF-6A
FORD WSS-M2C946-A
FORD WSS-M2C946-B1
FORD WSS-M2C961-A1

Properties and Specifications

Property	
Grade	SAE 5W-30
Viscosity Index, ASTM D2270	151
Total Base Number, mgKOH/g, ASTM D2896	7.5
Density @ 15.6 C, g/ml, ASTM D4052	0.859
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	10.3
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	63
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	16400
Ash, Sulfated, mass%, ASTM D874	0.8
Pour Point, °C, ASTM D97	-39
Flash Point, Cleveland Open Cup, °C, ASTM D92	228

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.as 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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