



MOBIL SPECIAL HD

Mobil Passenger Vehicle Lube , Chile

Performance Monograde Engine Oil

Product Description

Mobil Special HD series is a performance heavy duty engine oil primarily intended for use in gasoline automotive engines of passenger cars, commercial vehicles and farm equipment. It may also be used in diesel engines of commercial vehicles and contractor equipment. It is formulated from high quality mineral base oils and an additive system to provide the good performance required for combustion engines where an oil meeting or exceeding API SF/CC is required. It contains an effective balance of detergents and dispersants to minimize the formation of sludge, deposits, retain alkalinity (TBN) and reduce wear.

Features and Benefits

Helps control engine cleanliness

Good protection against wear and corrosion

Low oil consumption

Reduced inventory costs for mixed fleet operations

Applications

Mobil Special HD series is recommended for the lubrication of gasoline engines for passenger cars, commercial vehicles and farm equipment as well as diesel engines for commercial vehicles and contractor equipment where an oil meeting or exceeding API SF/CC is required. They can also be used in gear and hydraulic applications if the builder approves the use of engine oils.

Specifications and Approvals

This product is recommended for use in applications requiring:	40	50
API SF	X	X

Properties and Specifications

Property	40	50
Grade	SAE 40	SAE 50
Density @ 15 C, g/ml, ASTM D4052	0.87	0.87
Flash Point, Cleveland Open Cup, °C, ASTM D92	257	265
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	15.2	18.8
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	129	163
Pour Point, °C, ASTM D97	-21	-18
Total Base Number, mgKOH/g, ASTM D2896	6.9	6.9

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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