

# TIGER

## 20W50 SL

A new generation of automotive oils based on revolutionary concepts meeting the performance levels required by today's gasoline engines. It is blended with the most advanced additive package, which enables it to give exceptional performance under most severe operating conditions.

### APPLICATIONS

This oil is recommended for gasoline and diesel engine passenger and commercial vehicles of every make and type, turbo charged or natural aspirated, which require API SL/CF quality oil. It can also be used for engines where API service category SJ and earlier Categories are recommended.

### FEATURES

It provides effective protection against oxidation, wear and corrosion under high temperature operations and remains a stable multi grade. It provides good cold starting and high resistance to sludge, low volatility characteristics, low oil consumption and is fully compatible with the catalytic converters and exhaust emission control equipment.

### SPECIFICATION LEVEL

TIGER -SL/CF meets and exceeds the requirements of API SL/CF and the performance requirements of most European, Japanese and American car manufacturers. The product also meets ACEA E2-96 issue 3, ACEA A3-98, B3-98 issue 2/B4-02, MB 229.1, MAN 270/271, VOLVO VDS, MACK EO-L, MTU/DDU TYPE-1, Allison - C4.

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	18.8
Viscosity index	ASTM D2270		134
Pour point	ASTM D6892	°C	-24
Flash Point COC	ASTM D92	°C	230
TBN	ASTM D2896	mg KOH/g	8.0
Apparent Viscosity, cP	ASTM D5293	mPa.s	7800

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

**Black Tiger**

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