



# 8100 X-Power 10W-60

**High Performance Gasoline Engine Oil**

**100% Synthetic**

## TYPE OF USE

100% synthetic lubricant, specially designed for high performance cars with naturally aspirated , compressed or turbocharged engines.

Recommended for Aston Martin / Alfa Romeo GT séries / Lotus / BMW M Séries / Maserati / Ferrari V12 / TVR / Lancia / Jaguar / Audi R8 5.2L GT ...

Suitable for all kind of operating conditions and for all type of fuels : leaded or unleaded Gasoline, ethanol, LPG and Diesel.

Compatible for catalytic converters.

## PERFORMANCES

### STANDARDS

ACEA A3 / B4

API SN / CF ( Backwardly compatible with API SJ, SL, SM )

The ACEA A3 / B4 and API SN standards requires from the lubricant an outstanding detergent / dispersant power, a better viscosity increase resistance against deposits, and high lubricating properties such as wear protection and high temperature resistance for better controlled oil consumption and perfect engine protection over the oil drain interval.

8100 X-power 10W-60 provides longer lasting protection in lower or higher mileage engines for a longer lifetime of the vehicle.

Extra oil film thickness reduces oil burn off in the combustion chamber and helps preventing oil leaks. The outstanding fluid strength provides high engine protection and stable oil pressure over the drain interval.

## RECOMMENDATION

Drain interval : Refer to manufacturers' recommendations and tune to your own use.

MOTUL 8100 X-power 10W-60 can be mixed with synthetic or mineral oils.

Can be used on Diesel engines requiring performances.

Before use always refer to the owner manual or handbook of the vehicle.

## PROPERTIES

Viscosity grade	SAE J 300	<b>10W-60</b>
Density at 20°C (68°F)	ASTM D1298	0.851
Viscosity at 40°C (104°F)	ASTM D445	163.4 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	23.5 mm <sup>2</sup> /s
HTHS viscosity at 150°C (302°F)	ASTM D4741	5.81 mPa.s
Viscosity Index	ASTM D2270	174
Pour point	ASTM D97	-36°C / -32.8°F
Flash point	ASTM D92	242°C / 467.6°F
Sulfated ash	ASTM D874	1.09 % weight
TBN	ASTM D2896	10.1 mg KOH/g