



# POWER SUV 5W30

**Gasoline & Diesel Lubricant**

**100% Synthetic**

## **TYPE OF USE**

POWER SUV 5W30 is a high performance 100% synthetic lubricant designed for Gasoline or Diesel engines, naturally aspirated or turbocharged, indirect or direct injection.

The unique formula of POWER SUV provides better protection against engine wear and LSPI; enhanced valvetrain and chain wear protection; increased oxidation stability; better deposit control; enhanced corrosion and sludge protection.

Suitable for use in Sport Utility Vehicles (SUVs) equipped with GPF/DPF, requiring API SP and/or ACEA C3 grade lubricant. Perfect for urban or off-road usage.

## **PERFORMANCE**

STANDARDS	API SP ACEA C3
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For the latest-generation downsized gasoline engines, which are equipped with direct injection systems and turbochargers, API has developed the API SP standard for engine lubricants to guarantee the perfect integrity of these gasoline engines facing the risk of these abnormal combustions. The API SP standard is fully backward compatible over API SN requirements and all former API standards. API SP lubricants provide outstanding oxidation resistance, better anti-deposits protection, better engine cleanliness, anti-wear protection and enhanced performance at cold temperature for Fuel Economy savings during the whole oil life span. Besides being backward compatible, compare to API SN and API SN Plus, the API SP standard provides higher performance and especially adds more protection against LSPI phenomenon for downsized direct injection turbocharged gasoline engines. MOTUL POWER SUV meets all these very highly demanding requirements of performance and durability, including in particular for API SP standard, the full compatibility to biofuels use such as LPG (Liquefied Petroleum Gas), CNG (Compressed Natural Gas), and Bioethanol (as available at the station), when using Ethanol Biofuel at a mix ratio of up to 85% (Bioethanol – E85).

The ACEA C3 standard requests from the lubricant significant oil film resistance and low emission performance for powerful engines; both Gasoline and Diesel: MOTUL POWER SUV has synthetic base stocks and dedicated SAPS levels that generates outstanding oil film resistance, reduces friction in the engine and provides after treatment devices compatibility. MOTUL POWER SUV brings high lubricating properties such as wear protection and high temperature resistance for better controlled oil consumption. This type of lubricant achieves extended drain intervals managed by vehicles on-board computer. Numerous OEMs such as KIA / HYUNDAI, HONDA, MITSUBISHI, NISSAN, SUZUKI, SSANGYONG, ... recommend an ACEA C3 lubricant for most of their vehicles especially Diesels with DPF. Also suitable for light duty vehicles.

## **RECOMMENDATIONS**

Drain interval: according to manufacturers' recommendations and tuned to your own use.  
Before use always refer to the owner manual or handbook of the vehicle.

## **PROPERTIES**

Viscosity grade	SAE J 300	<b>5W-30</b>
Density at 15°C (68°F)	ASTM D4052	0.847
Viscosity at 40°C (104°F)	ASTM D445	71.7 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	12.3 mm²/s
Viscosity index	ASTM D2270	171
TBN	ASTM D2896	8.1 mg KOH/g