



MAGMA

PRO PSA



DESCRIPTION

MAGMA PRO PSA is premium midSAPS passenger motor oil specifically made for high-tech, top performance Peugeot and Citroën engines, specifically developed to meet the requirements of the strict PSA B71 2290 specification. It enables great fuel savings, while it provides enhanced piston wear protection when compared to the average ACEA C2 oil limits. It ensures the effective operation of particulate filters for long period and other post-treatment systems.

APPLICATIONS

MAGMA PRO PSA SAE 5W-30 is suitable for last generation diesel engines with diesel particulate filter as well as more recent most petrol engines. It is also suitable for use in Toyota, Mazda and FIAT diesel engines that require an ACEA C2 oil quality. It can be used for the most extended drain maintenance cycles and under the most difficult driving conditions (motorway, dense urban traffic, etc.). It is also backwards compatible with older models.

CHARACTERISTICS - BENEFITS

CHARACTERISTICS	BENEFITS
Premium low viscosity PCMO.	Lower fuel and oil consumption; exceptional protection against start-up wear.
Extremely resistant to shearing.	Prevents undesirable oil film thinning.
Minimized formation of soot and sludge deposits.	Optimum engine operation for longer time.

PHYSICAL- CHEMICAL CHARACTERISTICS

MAGMA PRO PSA	METHOD	SAE 5W-30
Density at 15°C, g/cm ³	ASTM D1298	0.845
Dynamic viscosity, °C/cP	ASTM D5293	-30°C/4,700
Viscosity, Kinematic (cSt) 100 ⁰ C	ASTM D445	11.1
Viscosity, Kinematic (cSt) 40 ⁰ C	ASTM D445	63.3
Viscosity index	ASTM D2270	170
Flash point, COC, °C	ASTM D92	228
Pour point, °C	ASTM D97	-37
TBN, mgKOH/g	ASTM D2896	7.9
HTHS Viscosity @150°C, cP	ASTM D4683	3.2

The abovementioned characteristics represent mean values.

PERFORMANCE LEVEL

API SP, SN Plus, SN; ACEA C3, C2.
Performance Level: Peugeot-Citroën (PSA) B71 2290; FIAT 9.55535.S1
Suitable for use: Honda, Toyota.