



IGNITE B71 2312 FULLY SYNTHETIC

PRODUCT DESCRIPTION:

IGNITE B71 2312 is a high-performance, reduced SAPS engine oil tailored for modern PSA Group (PEUGEOT and Citroën) vehicles equipped with "Blue HDi" diesel engines and SCR (Selective Catalytic Reduction) systems. It meets the stringent requirements of the B71 2312 specification and complies with EURO 4, EURO 5, and EURO 6 emission standards. This oil is formulated to maintain the efficiency of exhaust emission reduction systems in both diesel and gasoline engines. Its fully synthetic base ensures excellent thermal stability, superior wear protection, and prevents varnish and sludge buildup, keeping the engine clean and running efficiently.

APPLICATION:

IGNITE B71 2312 is recommended for all Peugeot "Blue HDi" diesel engines and Citroën equipped with SCR systems. The B71 2312 specification also covers the specifications of the majority of gasoline engines and PSA - Peugeot Citroën HDi FAP Diesel engines.

FEATURES & BENEFITS:

- Low SAPS formulation helps to prolong the life and maintains the efficiency of the Emission Reduction Systems in both Diesel and Gasoline powered engines.
- Help achieve fuel economy.
- Improved cold flow properties.
- Offers the best possible protection in its category against wear and clogging.
- Reduced environmental impact.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADE	0W-30
ACEA-23	C2
PSA	B71 2312

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	IGNITE B71 2312
GRADE			0W-30
Kinematic Viscosity @ 104°F /40°C	D445	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	D445	cSt	10.1
Viscosity Index (min)	D2270	-	160
Density@15°C/ 60°F	D4052	g/cm ³	TBR
Flash Point (min)	D92	°C	220
Pour Point (max)	D97	°C	-39

DISCLAIMER: The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website Phoenixlubricants.com

