



IGNITE RN17 FULLY SYNTHETIC

PRODUCT DESCRIPTION:

IGNITE RN17 is a premium high-performance engine oil specifically formulated to meet RN17, the latest specification for Renault vehicles, including Renault, Dacia, and Samsung models equipped with TGDI and EURO VI engines. Its 100% synthetic base stock ensures exceptional thermal stability and low volatility, preventing varnish and sludge buildup while maintaining engine cleanliness. The oil's outstanding oxidation resistance supports extended oil drain intervals as recommended by the manufacturer. Meeting rigorous quality standards, IGNITE RN17 ensures optimal engine performance and prolonged component life through rapid and efficient lubrication across a broad temperature range.

APPLICATION:

IGNITE RN17 is designed for most gasoline engines (except Renault Sport & Alpine) and new Euro 6d diesel engines (2018 onwards) as well as all Diesel without DPF.

Velocity Specific RN 17 is suitable for use in vehicles where a Renault RN 17 specification SAE 5W30 lubricant is required. The RN17 standard does not apply to diesel engines requiring RN0720.

FEATURES & BENEFITS:

- Advanced engine protection under all driving conditions.
- Prolongs the life and maintain the efficiency of particulate filters and catalytic converters.
- Keep engine clean from deposits for optimal efficiency and long life.
- Excellent protection against viscosity and thermal breakdown

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADE	5W-30
ACEA-22	C3
RENAULT	RN17
MB	226.52

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	IGNITE RN17
SAE Grades			5W-30
Kinematic Viscosity @ 104°F /40°C	D445	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	D445	cSt	11.9
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
TBN	D2896	mg KOH/g	8.5
CCS	D5293	m.Pa.S	<6600 (-30°C)

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