

Technical Data for:

MAPETROL PROFESSIONAL RN 5W-30

Description:

Mapetrol Professional RN 5W-30, approved by Renault Group, is a fully synthetic, fuel-efficient engine oil specifically developed for Renault vehicles where the manufacturer recommends Renault RN17 approval. This advanced formulation, utilizing premium-quality base oils and anti-wear additives, is engineered to significantly prolong the operational lifespan of both gasoline and diesel engines. It prioritizes engine cleanliness and power, delivering optimal engine performance.

Benefits:

- Provides exceptional lubrication
- Reduces friction and wear
- Prolonges engine life and ensures optimal performance
- Great fluidity at low temperatures

Specifications and approvals:

ACEA C2, C3 API SP

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm³]	0,8-0,9
Kinematic viscosity at 40 °C	ASTM D 445	[mm²/s]	50-70
Kinematic viscosity at 100 °C	ASTM D 445	[mm²/s]	9,3-12,5
Viscosity index	ASTM D 2270	-	> 160
Pour point	ASTM D 97	[°C]	< -30
Flash point (Cleveland)	ASTM D 92	[°C]	> 210
T.B.N.	ASTM D 2896	mg KOH/g	>9

The values provided are for informational purposes only. The exact values for a specific batch are available on the Certificate of Analysis (CoA).

Storage:

Please store in a well-ventilated, dry, and cool area, away from direct sunlight and out of reach of children. Additional information can be found in the safety data sheet.