

Technical Data for:**MAPETROL PREMIUM A5 5W-30****Description:**

Mapetrol Premium A5 5W-30 is synthetic engine oil designed from carefully selected very high quality base oils and additives. This oil is especially developed for the requirements of Ford WSS-M2C913-C/D specifications. It is mandatory for many modern Ford vehicles with petrol and diesel engines. Mapetrol Premium A5 5W-30 has improved lubricating properties, superior fuel economy and excellent fluidity at low temperature.

Specifications and approvals:

API SN

ACEA A5/B5

FORD WSS-M2C913-A/B/C/D

VOLVO VCC 95200377 (Service Fill)

MB 229.6

FIAT 9.55535-G1

JAGUAR LAND ROVER STJLR.03.5003

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.853
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	56.25
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	10.1
Viscosity index	ASTM D 2270	-	170
Pour point	ASTM D 97	[°C]	-39
Flash point (Cleveland)	ASTM D 92	[°C]	215
T.B.N.	ASTM D 2896	mg KOH/g	10

Storage:

Storage is under cover conditions. Drums should be laid horizontally, because of damage and ingress of water, it should be kept away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

