

RM Titanium Euro

SAE 5W30

Previously known as RM Signature F Plus SAE 5W30

Description

RoadMaster Titanium Euro SAE 5W30, is an Ultra High performance synthetic mid-SAPS engine oil, which was especially developed for the requirements of the Ford specification WSS-M2C-913-C. It is characterised by highly improved lubricating properties and provides greater Fuel Economy.

Applications

RM Titanium Euro SAE 5W30 is:

- Suitable for normally aspirated and turbocharged, petrol and diesel vehicles, particularly the more modern ones
- Recommended for use in all Ford engines where the latest Ford WSS-M2C-913-C specification is specified
- Miscible with all synthetic and mineral based engine oils
- Stable, stay-in-grade oil intended for use at extended drain intervals in high performance gasoline engines and car & light van diesel engines designed to be capable of using low friction low viscosity oils with a High Temperature/ High shear rate (HTHS) viscosity of 2.9 to 3.5 mPa's.

Features & Benefits

RM Titanium Euro SAE 5W30:

- Is a fully synthetic, fuel efficient multigrade engine oil meeting the latest Ford specification. It is formulated with synthetic base stocks and the very latest in advanced additive technology
- Has excellent oxidation stability for both high temperatures and extended drain
- Provides excellent fuel efficiency and easier starting due to its low viscosity and improved frictional characteristics
- Has excellent shear stability so that it will stay in grade throughout the recommended oil drain period
- Uses synthetic base stocks for better oxidation stability and providing lower oil volatility minimising oil usage

Specifications

Properties	Method	Result
Specific Gravity @ 20°C	ASTM D1298	0.850
Kinematic Viscosity @ 40°C	ASTM D445	60.1
Kinematic Viscosity @ 100°C	ASTM D445	10.7
Viscosity Index	ASTM D2270	171.2
Sulphated Ash %Wt	ASTM D874	0.76
Base No. mg KOH/gm	ASTM D2896-11	8.0
Phosphorus (ppm)	ASTM D3231	800



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Specifications Continued

Properties	Method	Result
Sulphur (ppm)	ASTM D2622	1964
Calcium (ppm)	ASTM E508	2034
HTHS @ 150 °C		3.5
CCS @ -30 °C		3790
Noack %Wt		12.3

Performance Levels

Approved:	ACEA A1/B1 – 21 (2021)	ACEA A5/B5 – 21 (2021)
ACEA C2/C3 – 21 (2021)	PSA B712290	Ford WWS-M2C-913-B
Ford WWS-M2C-913-C	MB 226.51	MB 229.51
IVECO 18-1811	Renault RN 0720	

SFU:	PSA B2712297	GM Dexos II
BMW Longlife 04	Fiat S2, S3, GH2, T2	Porsche A40 C30
MB 229.31	MB 229.52	VW 504
VW 507		

Technical Data Sheet

Master Item# 1196
Pack Size Availability: 20L & 200L

Last Updated: 30th November 2023
Previously Updated: 9th May 2023

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