

OEM LEVEL 5W30 MS-F

12/08/2020 75623

This is a full synthetic lubricant based on carefully selected very high quality base oils, especially developed for the requirements of Ford WSS-M2C913-C/D specifications. It is characterized by significantly improved lubricating properties and provides Fuel Economy (>3%). This oil replaces the M2C-913-A/B specifications. This product may not be available in your region. Please, consult your local sales contact for more information.

Application

It is mandatory for all Ford models (gasoline and diesel, also those with particulate filter) from 2009 onwards. It's also required for the vehicles equiped with the 2,2 Duratorq TDCI engines and is fully backwards compatible with all current Ford diesel engines, with the exception of the models which are equipped with pump injectors (Galaxy I en II) and Ford KA (diesel and gasoline from 2009).

Specifications

ACEA	A1/B1-12, A5/B5
API	SN/CF
FORD	WSS-M2C913-C/D
JAGUAR-LAND ROVER	STJLR.03.5003
RENAULT	RN 0700

Characteristics

Test	<u>Unit</u>	<u>Method</u>	<u>Average result</u>
Density at 15°C	g/ml	ASTM D4052	0.854
Kinematic viscosity at 40°C	mm²/s	ASTM D445	63.8
Kinematic viscosity at 100°C	mm²/s	ASTM D445	11.0
Viscosity index		ASTM D2270	166
B.N. (HCLO4 method)	mg KOH/g	ASTM D2896	10.4
Pour point	°C	ASTM D6892	-42
Flash Point COC	°C	ASTM D92	224

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

CHAMPION CHEMICALS NV

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