



CHALLENGE SAE 5W-30

DATA SHEET

Description

CHALLENGE SAE 5W-30 is a HC-synthetic high-performance low-friction engine oil of the latest technology for modern Ford gasoline and diesel engines. Outstanding cold start behavior ensures optimum lubrication reliability in the cold running phase. The special additive makes it compatible with E85 and ensures better protection of the emission control systems. Sealing and belt materials are protected. Guarantees maximum engine cleanliness and best wear protection. The exceptional product stability enables extended oil change intervals. CHALLENGE SAE 5W-30 ensures fuel economy and helps to protect the environment by reducing CO₂ emissions. CHALLENGE SAE 5W-30 has been specially developed for the latest Ford engines and is mandatory in 2.2 L Duratorq-TDCI (from 04/2012). It is also recommended for most other diesel engines (excluding KA 2009) and 1.9 L TDI.

Specification

ACEA A5/B5

API SL

Application recommendation

Ford WSS-M2C913-A

Ford WSS-M2C913-B

Ford WSS-M2C913-C

Ford WSS-M2C913-D

Renault RN700

Product attributes

Attribute	Method	Unit	Value
Density 15°C	ASTM D4052	Kg/m ³	852,1
Viscosity 40°C	ASTM D455	mm ² /s	56,4
Viscosity 100°C	ASTM D455	mm ² /s	10,00
Viscosity index	ASTM D2270		165
Pourpoint	DIN ISO 3016	°C	-39

The expiration date is 3 years after production date under the permission that the product is stored in a dark, dry and cool place. The given data are typical data. Please observe instructions! Our data sheets and prints should advise in all conscience. The content is regarding to treatment and application an unenforceable obligation as we have no bearing on it. Modifications which result in improvement are reserved.

powered by **Quality.**

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