



masteroil C-Tec Special F 5W-30

Description

masteroil C-Tec Special F 5W-30 is an HC synthetic lubricant based on carefully selected, very high-grade base oils and specifically developed to meet the requirements set out in the Ford specification WSS-M2C913-C/D. It features significantly improved lubrication properties and offers high fuel efficiency (> 3%). This oil supersedes the specification M2C-913-A/B.

Application

It is the prescribed oil for all Ford models (petrol and diesel engines, including those with particulate filters) built from 2009 onwards. It is also the prescribed oil for vehicles with 2.2-Duratorq TDCI engines and is fully downwards compatible with all current Ford diesel engines, with the exception of the models fitted with fuel injection pumps (Galaxy I and II) and the Ford KA (diesel and petrol engines from 2009).

Typical characteristic values Property	Method	Unit	Value
Density at 15°C	ASTM D-7042	g/ml	0.848
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	67
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	10.1
Viscosity index	ASTM D-7042	–	165
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	236
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-33
CCS	ASTM D-5293	cP @ °C	5,200 @ -30
Total base number	DIN 51639-1	mgKOH/g	10.1
HTHS	ASTM D4683	mPa-S	2.9

We reserve the right to change our products' general properties so that our customers can always benefit from the latest technical developments.

Releases

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

Specifications

- ACEA A1/B1-12; A5/B5
- API SL/CF
- Fiat 9.55535-G1
- IIsac GF-5
- VW 530 36
- Jaguar Land Rover STJLR.03.5003
- Renault RN 0700

Advantages

Comprehensive engine protection: Excellent cleanliness and engine life. Fuel efficiency: Low fuel consumption and low CO₂ emissions.

Cold start: Excellent flowability at low temperatures.

This product is available in the following container sizes:

- 0,5 Liter
- 5 Liter
- 30 Liter
- 60 Liter
- 206 Liter
- lose Ware