



TECHNICAL DATA SHEET

5W-30 ECO

Fully synthetic, fuel saving engine oil for many Ford vehicles

Product code: U231

Product Description:

5W-30 ECO is a fully synthetic, fuel-efficient multigrade engine oil exceeding Ford specifications WSS-M2C913-C and WSS-M2C913-D.

5W-30 ECO is a fully synthetic multigrade engine oil formulated with highly refined synthetic base stocks and the very latest in advanced additive technology. The carefully selected components combine to provide the user with improved fuel economy benefits, greater robustness to fuels containing increased levels of biodiesel and superior soot handling properties. This highly stable, stay-in-grade product allows extended oil drain intervals to be achieved.

Benefits:

- Suitable for modern Ford vehicles (excluding EcoBoost)
- Delivers high performance with exceptional fuel efficiency
- Provides outstanding wear protection
- Backwards compatible to Ford M2C913-A and 913-B specifications

Applications:

5W-30 ECO is an ideal choice in many normally aspirated and turbocharged petrol and diesel engines designed to use a fuel saving engine lubricant.

In particular, 5W-30 ECO can be used in most Ford diesel engines, and is strongly recommended for use in Transit models (2012 onwards) carrying the 2.2 Duratorq TDCi engine where only WSS-M2C913-D lubricants can be used.

Product Specification:

ACEA	A5/B5, A1/B1
API	SL/CF
Ford	WSS-M2C913-D WSS-M2C913-C
Jaguar / Land Rover	STJLR.03.5003
Renault	RN0700

Typical Test Data:

Kinematic Viscosity @ 100°C (cSt)	9.53
Kinematic Viscosity @ 40°C (cSt)	51.5
Viscosity Index	172
Flash Point (Closed) (°C)	235
TBN (mg KOH/g)	10.1
Pour Point (°C)	-38

Health & Safety:

Please refer to the health and safety data sheet, a copy of which is freely available to all of our customers.