

## Turbofleet 5w-30 NFC

Fully synthetic, fuel saving engine oil for many Ford vehicles.

### Description

Turbofleet 5W-30 NFC 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.

### Application

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

In particular, Turbofleet 5W-30 NFC can be used in all Ford diesel engines (except Ford Ka TDCi 2009 onwards and Galaxy 1.9 TDi 2000-2006). It 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.

### Specifications

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

### Customer Benefits

- Meets Ford specification WSS-M2C913-D
- Meets to Ford specification WSS-M2C913-C
- Fully backwards compatible with the earlier specifications of WSS-M2C 913-A and 913-B
- Extended drain capability
- Stay-in-grade formulation
- Excellent low temperature stability for improved flow rates
- Improved fuel efficiency
- Fully synthetic formulation

### Typical Inspection Data

Property	Method	Units	Inspection Data
Viscosity Grade	-	-	SAE 5w-30
Density at 15°C	D1298	kg/m <sup>3</sup>	0.851
Viscosity at 40°C	D 445	mm <sup>2</sup> /s	51.5
Viscosity at 100°C	D 445	mm <sup>2</sup> /s	9.53
Viscosity Index	D 2270	-	172
Flash Point	D 92	°C	235
Pour Point	D 97	°C	-38
TBN	D2896	mg KOH/g	10.2

### Health and Safety

Please refer to the relevant Trent Material Safety Data Sheet.

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