

# Revolution Oil

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**Q8 Oils**  
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## Technical Data Sheet

Iota 5w/30

## Iota 5w/30

### Fully Synthetic Engine Oils

#### **Description**

Revolution Iota 5w/30 is a fully synthetic, highly fuel-efficient SAE 5w/30 engine oil giving fuel economy improvements. It meets the performance level for WSS-M2C913-D and WSS-M2C913-C.

Revolution Iota 5w/30 is a multigrade engine oil developed using highly refined synthetic base stocks and the latest additive technology. These components provide fuel economy and superior soot handling capabilities. This robust oil, with higher bio diesel levels is a highly stable, stay in grade product therefore allowing longer drain intervals.

#### **Application**

Revolution Iota 5w/30 is a high performance, fully synthetic engine oil for passenger cars and vans with normally aspirated or turbocharged petrol, LPG or diesel engines. It is specially recommended for the latest generation Ford diesel and gasoline engines. This oil is strongly recommended for use in Transit models (2012-) that have the 2.2 Duratorq TDCi engine as only WSS-M2C913-D lubricants can be used.

#### **Performance Level**

- ACEA A5/B5
- API SN/CF
- Ford WSS M2C 913-D
- Ford WSS M2C 913-C
- PSA B71 2296
- Renault RN0700
- Jaguar/Land Rover STJLR.03.5003
- BMW LL-01 FE

#### **Benefits**

- Lubricant designed for the latest generation of Ford engines
- Fuel economy
- Backwards compatible with Ford gasoline engines and diesel engines

- Extended drain interval capability
- High oil film strength under all engine operating conditions
- Excellent engine performance at all driving conditions
- Excellent low temperature stability for improved flow rates

## Typical Test Data

	Units	Inspection Data
Viscosity Grade SAE		5w/30
Kinematic Viscosity 100°C	mm <sup>2</sup> /s	10.1
Kinematic Viscosity 40°C	mm <sup>2</sup> /s	57.4
Viscosity Index		165
TBN (mg KOH/g)		10.0
Pour Point	°C	-45
Flash Point	°C	225

\*\*In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.\*\*