



# Gulf Formula FS

## Synthetic Passenger Car Motor Oil

### Product Description

**Gulf Formula FS** is the latest generation synthetic passenger car motor oil specially designed to meet the stringent requirements of all Ford Vehicles meeting current Euro 4 and future Euro 5 emission norms requiring oils conforming to latest Ford Specification WSS-M2C913-D. The advanced formula provides outstanding protection against wear, deposits & sludge build-up and offers Fuel Saving benefit.

### Features & Benefits

- Outstanding thermo-oxidative stability decelerates oil degradation and thus facilitates extended oil change intervals
- Advanced formula with friction modifiers offers excellent fuel economy benefit and reduces environmental impact due to reductions in carbon footprint.
- Reduced deposits and sludge build-up in engine and turbocharger ensure rated power and torque
- Excellent antiwear technology leads to superior wear protection
- Exceptional Stay-in-Grade performance ensures reliable lubrication even at higher load and operating temperatures
- Outstanding low temperature fluidity aids quick cold start and provides wear protection at start-up

### Applications

- Latest models of Ford vehicles requiring Ford WSS-M2C913-D quality oils
- Passenger cars and light duty vehicles powered by gasoline and diesel engines specifically designed to be capable of using low friction low viscosity oils meeting ACEA A5/B5

**NOTE:** Not suitable for use in direct injection diesel engines with pump injectors requiring oils meeting VW 505 01 and/ or WSS-M2C917-A

### Specifications, Approvals & Typical Properties

Meets the following Specifications		5W-30
ACEA A5/B5		X
Ford WSS-M2C913-D (Acknowledged by Ford Motor Co)		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	9.5
Viscosity Index	D 2270	172
Flash Point, °C	D 92	233
Pour Point, °C	D 97	-39
Density @ 15°C, Kg/l	D 1298	0.853
TBN, mg KOH/g	D 2896	10.2

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Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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