



## Gulf Formula VFE 0W-20 Synthetic Passenger Car Motor Oil

### Product Description

**Gulf Formula VFE 0W-20** is ultra-high performance, fuel economy passenger car motor oil formulated with synthetic base stocks and state-of-the-art additive technology to provide outstanding protection against wear and deposits & sludge build-up. Designed for direct injection gasoline engines (GDI) with or without turbocharger and turbo diesel direct injection engines (Tdi) fitted with particulate filters. It is specially designed for use in passenger cars requiring oil meeting VW 508 00 / 509 00 specification.

### Features & Benefits

- Unique additive chemistry protects DPF & TWC and provides fuel economy benefits.
- The special formula helps reducing deposits & sludge and keeps engine clean and increases its life.
- Excellent antiwear technology leads to superior wear protection in various operating conditions.
- Exceptional Stay-in-Grade performance ensures reliable lubrication even at higher loads.
- Outstanding low temperature fluidity aids quick cold start and provides wear protection at start-up.

### Applications

- Suitable for use in automotive gasoline engines where the manufacturer recommends an oil meeting specification VW 508 00 / 509 00 and SAE 0W-20 grade.
- Recommended for latest modern cars, sports cars, luxury vehicles SUVs and pickup trucks requiring lower viscosity oils.

### Specifications, Approvals & Typical Properties

Meets the following Specifications		0W-20
ACEA C5		X
BMW LL-17 FE+		X
Ford WSS-M2C956-A1		
GM dexos™D		X
Jaguar Land Rover STJLR 03.5006/51.5122		X
Mercedes MB 229.71		X
Porsche C20		X
Volvo RBS0-2AE		
VW/Audi 508 00/509 00		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100°C, cSt	D 445	7.8
Viscosity Index	D 2270	175
Flash Point, °C	D 92	209
Pour Point, °C	D 97	-57
TNB, mg KOH/g	D 2896	6.7
Density @15°C, Kg/l	D 1298	0.838

Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor.

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