



Gulf Racing 5W-50

Synthetic Passenger Car Motor Oil

Product Description

Gulf Racing 5W-50 is advance performance synthetic passenger car engine oil formulated from finest quality synthetic base stocks and state-of-the-art additive technology. It has been specially developed for all modern turbocharged, high output gasoline engines and some diesel engines of cars used in high performance passenger cars as well as SUVs, light vans and trucks. It is designed to provide excellent engine cleanliness and wear protection.

Features & Benefits

- Outstanding thermo-oxidative stability reduces deposits & sludge build-up and facilitates extended oil & engine life
- Superior antiwear technology provides excellent wear protection under all conditions
- Active cleaning agents ensure maximum engine cleanliness resulting in trouble free engine operation
- Excellent low temperature fluidity aids quick cold start and provides wear protection at start-up
- Effective Stay-in-Grade performance ensures reliable lubrication even at higher load and operating temperatures
- Exceptionally high viscosity index ensures right oil film even at high operating temperatures encountered in driving conditions similar to racing.

Applications

- High performance, turbo-charged, super charged, naturally-aspirated, multi valve gasoline powered cars
- Some diesel powered cars including those with indirect injection
- Passenger cars requiring oils meeting API SM, SL, SJ, SH and CF quality

Specifications, Approvals & Typical Properties

Specifications		5W-50
API SM, SL, SJ, SH, CF		X
Approvals		
API SM		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	20.00
Viscosity Index	D 2270	179
Flash Point, °C	D 92	220
Pour Point, °C	D 97	-39
TBN, mg KOH/g	D 2896	7.7
Density @ 15°C, Kg/l	D 1298	0.855
Sulphated Ash, %wt	D 874	0.9

August 2011

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.

Gulf Oil International

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