



Gulf Formula LV 0W-20

Fully Synthetic Passenger Car Motor Oil

Product Description

Gulf Formula LV 0W-20 is the most advanced high performance, fuel economy passenger car motor oil formulated from synthetic base stocks and state-of-the-art additive technology to provide outstanding protection against wear even with low viscosity. This low friction engine oil is specially designed for use in Mercedes Passenger cars requiring the latest MB 229.71 specification oils.

Features & Benefits

- Specially developed formulation with improved frictional properties provides excellent fuel economy benefits and also protects emission control devices DPF and TWC
- Excellent antiwear technology provides superior wear protection
- Outstanding thermo-oxidative stability decelerates oil degradation and thus facilitates extended oil change intervals
- 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 MB 229.71 and SAE 0W-20 grade
- Recommended for latest modern cars, sports cars and luxury vehicles requiring lower viscosity oils where ACEA C5 oils are recommended

Note: These oils may be unsuitable for use in some engines requiring high viscosity grade oils (Consult owner manual/handbook)

Specifications, Approvals & Typical Properties

Meets the following Specifications		0W-20
ACEA C5		X
Jaguar Land Rover STJLR.51.5122		X
Has the following Approvals		
MB-Approval 229.71		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	8.0
Viscosity Index	D 2270	197
Flash Point, °C	D 92	188
Pour Point, °C	D 97	-48
Density @ 15°C, Kg/l	D 1298	0.847
Sulphated Ash, % wt	D 874	0.78
Sulfur, % wt	D 129 (ICP)	0.175
Phosphorus, % wt	D 4047 (ICP)	0.08

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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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