



Gulf Formula Pro LEF 0W-30

Catalyst Compatible Synthetic Passenger Car Motor Oil

Product Description

Gulf Formula Pro Lef 0W-30 is the most advanced high performance passenger car motor oil formulated from synthetic base stocks and state-of-the-art additive technology to provide fuel savings and to prolong the life & maintain the efficiency of emission reduction systems. It is fully compatible with Diesel Particulate Filter (DPF) and Gasoline Three Way Catalyst (TWC). It is specially developed to exceed the service fill requirements of PSA Peugeot Citroën and also other OEMs requiring ACEA C2 type of oils.

Features & Benefits

- Low SAPS (**S**ulphated **A**sh **P**hosphorus **S**ulphur) oil formulation prolongs the life and maintains the efficiency of DPF and TWC.
- Outstanding thermo-oxidative stability resists oil degradation and thus facilitates extended oil change intervals
- Active cleaning agents reduce deposits & sludge and keeps engine clean.
- Enhanced frictional properties provide improved fuel economy (ACEA C2) compared to mineral engine oils.
- Excellent antiwear technology leads to superior wear protection
- Exceptional Stay-in-Grade performance ensures reliable lubrication even at higher loads & operating temperatures
- Outstanding low temperature fluidity aids quick cold start and provides wear protection at start-up

Applications

- Latest generation passenger cars, SUV's and light vans of Peugeot and Citroën requiring oils meeting PSA Peugeot Citroën B71 2312 or B71 2290 specifications
- Modern high performance gasoline and diesel engines in passenger cars and light duty vehicles fitted with DPF and TWC requiring catalyst compatible fuel economy oils meeting ACEA C2 specifications.
- This oil may be unsuitable for use in some engines (consult owner's manual/ handbook).

Specifications, Approvals & Typical Properties

Meets the following Specifications		0W-30
ACEA C2, API SN/CF		X
PSA Peugeot Citroën B71 2312/ B71 2290		X
Ford WSS M2C 950- A, SLR.03.5007		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity @ 100 °C, cSt	D 445	9.7
Viscosity Index	D 2270	166
Flash Point, °C	D 92	205
Pour Point, °C	D 97	-42
Density @ 15°C, Kg/l	D 1298	0.853
Sulfated Ash, % wt	D 874	0.58

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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Phosphorus, % wt	D 4047/ICP	0.062
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