



# Gulf Formula PCX

## Catalyst Compatible Synthetic Passenger Car Motor Oil

### Product Description

**Gulf Formula PCX** is a catalyst compatible synthetic passenger car motor oil offering fuel economy benefits. It helps maintain the efficiency of emission reduction systems and extends its life. It is compatible with exhaust after treatment devices such as Diesel Particulate Filter (DPF) and Gasoline Three Way Catalyst (TWC). It exceeds the service fill requirements of PSA Peugeot Citroën vehicles and vehicles requiring ACEA C2 type of oils

### Features & Benefits

- Latest mid SAPS additive technology prolongs life of exhaust after treatment devices such as DPF & 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 friction reduction properties provide improved fuel economy
- Excellent antiwear properties provides superior wear protection
- Reliable viscosity control ensures wear protection across wide temperature range and provides low temperature fluidity to aid quick cold start

### Applications

- Latest generation passenger cars, SUV's and light vans of PSA Peugeot and Citroën requiring oils meeting PSA B71 2312 (SAE 0W-30) or B71 2290-2014 (5W-30) 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
- North American and Japanese passenger cars requiring oils meeting API SM/ CF (SAE 5W-30)
- SAE 5W-30 is recommended for vehicles requiring Fiat 9.55535-S1 type oils

### Specifications, Approvals & Typical Properties

Meets the following Specifications	0W-30	5W-30	
ACEA C2	X	X	
ACEA A5/B5		X	
API SM/ CF		X	
PSA B71 2290-2014		X	
PSA B71 2312	X		
Typical Properties			
Test Parameters	ASTM Method	Typical Values	
Viscosity @ 100 °C, cSt	D 445	9.6	10.5
Viscosity Index	D 2270	175	162
Flash Point, °C	D 92	228	226
Pour Point, °C	D 97	-36	-39
Density @ 15°C, Kg/l	D 1298	0.847	0.855
Sulfated Ash, % wt	D 874	0.50	0.78
Phosphorus, % wt	D 4047/ICP	0.078	0.077

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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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