

# SEMI-SYNTHETIC SAE 5W-30 GF-5

**API SN PLUS/CF, ACEA A3/B4, ILSAC GF-5, PETROL & DIESEL OIL**

**Pennarol 5W-30 Semi-Synthetic GF5** is delivers advanced technology for modern engines.

A chemically balanced **SAE 5W-30, API SN Plus** engine oil formulated for four cylinder and latest technology engines in both petrol and diesel passenger and light commercial vehicles, naturally aspirated or turbocharged. It offers engine cleaning properties using special cleansing agents that help to suspend harmful dirt and deposits in highly stressed modern engines.

## Performance Features

- Effectively removes sludge from dirty engines than a normal mineral oil.
- Low SAPS oil for emission system protection provides long life for exhaust after treatment devices.
- It's active cleansing technology delivers long-term oxidation stability
- Improved fuel efficiency and easier cold starting
- Shear stability - maintains viscosity and stays in grade throughout the oil drain period.
- It reduces oil volatility and therefore oil consumption.



## Applications

- **Pennarol 5W30** provides wear protection for the engines designed to run at their optimum level on lower viscosity oils.
- It is suitable for use in automotive gasoline or diesel engines where the manufacturer recommends an **API SN/CF** or earlier specification 5W-30 lubricant.
- Suitable for direct fuel-injected petrol engines fitted with emissions control technology (**DPF'S**) and catalytic converters (**CAT's**)
- Turbo-charged and intercooled direct injection high performance diesel engines.

**PENNAROL OIL COMPANY AUSTRALIA PTY LTD**

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## Specifications

- Society of Automotive Engineers **(SAE) 5W/30**
- API SN and requirements for API CF light diesel
- Japan Automobile Standards Organisation **(JASO)**

## Performance Specifications

- Ford WSS M2C 910A, Ford WSS M2C 929A, Ford WSS M2C 946A
- API SN Plus Resource Conserving
- Chrysler MS-6395
- GM 6094M
- GM 9986231
- ILSAC GF-5

\*Check owners' manual before use.

## Typical Data

Test	Result
Viscosity @ 40°C	76.74cSt
Viscosity @ 100°C	11.92cSt
Viscosity Index	151
Specific Gravity	0.861
<b>Product Code- Pack Size</b>	<b>0932. 05/20/205</b>

**Note:** Pennarol Semi- Synthetic SAE 5W-30 engine oil may be unsuitable for use in some engines, always consult owners' manual if in doubt

## Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C

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