



# i-GlooOil 5W-40

## DESCRIPTION

i-GlooOil 5W-40 is a fully synthetic petrol engine oil manufactured from synthetic base stocks and high-performance additive technology which combine to form a lubricant which offers outstanding engine protection and durability for the most demanding motorist. It has rapid oil circulation at low temperatures for improved cold starting and its high lubricity reduces internal friction compared with standard mineral oil-based engine lubricants.

i-GlooOil 5W-40 is suitable for normally aspirated and turbocharged petrol and diesel engines in passenger cars and light commercials and is suitable for all driving conditions. It can be used with all synthetic and mineral oil-based engine oils.

## BENEFITS

- Excellent high and low temperature stability.
- Provides high degree of engine cleanliness.
- Exceptional anti wear characteristics.
- High temperature protection against ring sticking.
- Reduced oil consumption and emissions.
- Excellent sludge control.
- Highly durable, stay-in-grade formulation.

## APPLICATIONS

i-GlooOil A3/B4 SAE 5W-40 SN/CF is a universal, synthetic smooth-running engine oil, which has been developed especially for pump-nozzle diesel engines. i-GlooOil A3/B4 SAE 5W-40 is suitable for petrol and diesel engines in cars and transporters with and without turbochargers.

i-GlooOil A3/B4 5W40 SN/CF Motor Oil meets the following performance specifications:

|         |                       |
|---------|-----------------------|
| ACEA    | A3/B3 , A3/B4         |
| API     | SN/CF                 |
| VW      | 502.00, 505.00,501.01 |
| MB      | 229.5, 229.3          |
| GM      | LL-B-025              |
| BMW     | LL-01                 |
| RENAULT | RN0070, RN0710        |
| PORSCHE | A40                   |
| PSA     | B71 2296              |



## i-GlooOil 5W-40

### SPECIFICATION

Recommended for the VW 505.01 specification, pre low saps version. Not suitable for use in vehicles fitted with diesel particulate filters.

### TYPICAL TEST DATA

|                                   |       |
|-----------------------------------|-------|
| Specific Gravity @ 15.6°C         | 0.851 |
| Kinematic Viscosity @ 100°C (cSt) | 14.0  |
| Kinematic Viscosity @ 40°C (cSt)  | 88.0  |
| Viscosity Index                   | 163   |
| Flash Point COC (°C)              | 220   |
| Pour Point (°C)                   | -36   |
| TBN (mg KOH / g)                  | 10.2  |

