



RUNNING IN OIL

Package Sizes: 5 Litre, 20 Litre, 205 Litre
Product Codes: RUN005, RUN020, RUN205
Issue: February 2013

Running-In Oil is a SAE 15W-40, mineral engine oil meeting the requirements of API SF/CC. It is specifically formulated to provide the best possible lubrication during the critical run-in period while allowing the engine parts to achieve the correct level of wear to enable good gas sealing of piston rings to cylinder walls.

APPLICATION

Running-In Oil is designed for the running-in of mainly older design, rebuilt petrol and diesel engines.

Instructions for use:

- Fill the engine sump with the correct quantity of Running-In Oil.
- Drive the car under moderate loads and revs for 500 km (300 miles) and then carry out normal oil drain procedures.
- Refill the engine with appropriate HPR grade and drive the car under normal conditions but not under excessive loads for a further 2000 km (1200 miles).
- Drain the oil and replace with the appropriate HPR grade.
- Oil filter changes should be made each time the engine lubricant is replaced.

Customer Benefits

- Protects valve train components from scuffing and premature wear as it contains the optimum level of anti-wear additive (zinc dithiophosphate).
- Low levels of dispersant/detergent to enable the bedding-in of piston rings and cylinders.
- Contains no friction modifiers which can stop the run-in process from being achieved.
- 15W-40 viscosity to enable good lubrication and oil flow to be provided at wide temperature ranges from cold weather start-ups to hot temperature running.

INDUSTRY SPECIFICATIONS

API SF/CC

TYPICAL DATA

Density at 15°C, kg/L	0.869
Viscosity, Kinematic, cSt	
at 40°C	109
at 100°C	14.8
Viscosity Index	140
Viscosity, Cold Cranking @ -20 °C	4,470
Zinc, mass %	0.161

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Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

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