



## Dynolite Running In Oil 20W-50

Running in a newly rebuilt engine is essential for its performance and long service life. Rebuilt engines require pistons & rings to 'bed in' to the cylinder bores to give the correct sealing characteristics. Failure to correctly run in the engine may cause glazing of cylinder bores, which leads to excessive oil consumption, possibly requiring further disassembly & rebuilding of the engine. This is a premium non friction modified, low detergent & dispersant engine oil, designed for the critical running in period for both new and re-built engines. It contains an advanced anti-wear additive pack featuring high zinc for ultimate engine wear protection during these first stages of engine use. The formulation protects the valve train including camshafts, followers, rockers and pushrods and also allows the piston rings to bed in correctly with the cylinder bores, preventing glazing of the bores and it can be used for both dynamometer and normal road run in procedures.

### Features & Benefits

#### Good protection of engine components

The oil protects the valve train including camshafts, followers, rockers and pushrods and also allows the piston rings to bed in correctly with the cylinder bores, preventing glazing of the bores and it can be used for both dynamometer and normal road run in procedures.

#### Resistance to Corrosion & Oxidation

The oil formulation has strong anti-corrosion as well as high resistance against oxidation. Reduces engine deposits to help maximise engine response.

### Key Applications

- Recommended for the critical running in period for both new and re-built engines.
- Can be used in Pre 1985, Classic, Vintage and Veteran engines. Running in oil is recommended for first 500 miles (800 km).
- Can be used for both dynamometer and normal road run in procedures.
- Please visit our website for applications guide and more details.

### Technical Characteristics

SAE viscosity grade	20W-50
Density (20°C), g/cm <sup>3</sup>	0.889
Flash point (COC), °C	258
Kinematic viscosity (40°C), mm <sup>2</sup> /s (100°C), mm <sup>2</sup> /s	204.7 18.0
Viscosity index	96
Pour point, °C	-24.0

### Health & Safety

This Dynolite lubricant is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained. For further guidance on Product Health & Safety refer to the appropriate Dynolite Safety Data Sheet.

### Protect the environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Available sizes - 5 litre (GGL819150).