



AUTOMOLY

Description

Automoly is an engine oil additive incorporating molybdenum disulphide to improve lubrication and reduce engine wear.

Automoly is the successful adaptation of molybdenum disulphide to the internal combustion engine. Molybdenum disulphide, because of its crystal structure, forms a tough durable “solid lubricant” which has been widely used throughout industry to solve difficult lubrication problems under conditions of high temperature and pressure.

Operational Benefits

- * Automoly is made from high purity molybdenum disulphide, which is dispersed to form a colloidal suspension in mineral oil. The particle sizes are so fine that they will readily pass through any car filter.
- * Automoly when added to the oil of an internal combustion engine is rapidly and evenly dispersed throughout the engine. The particles readily bond to metal surfaces forming a lubricating protective film.
- * Automoly’s protective film prevent scoring on pistons occurring, Piston rings will show no signs of wear occurring even after thousands of hours of operation. The lubricating film cannot be squeezed from between opposing metal surfaces subjected to high pressures, which can occur with an oil film.
- * Automoly gives increased fuel efficiency by decreasing the frictional resistance of the moving parts in the engine. It helps to cut down maintenance and replacement costs.
- * Automoly is suitable for mixing with all types of engine oils.

Applications

Four Stroke Engines:

Automoly is recommended ratio-one-150 ml for sump capacities up to 4 litre. For large capacities use 45 ml per litre of oil.

Two Stroke Engines:

Recommended ratio-Use 10 ml per 6 litres of 800 km injected through spark plug orifice.

Diesel Engines (Lubricating System):

Recommend ratio – 125 per 5 litre oil

Gear Box, Back Axle Transmission:

Recommended ratio – 100 ml per litre of oil

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This information and recommendations of this product are based upon laboratory tests and experience and to the best of our knowledge and belief are true and accurate. Since conditions of actual use are beyond our control, any recommendations or suggestions are made without warranty or implied.