

MORRIS

LUBRICANTS

MOTORCYCLE

FOUR STROKE ENGINE OILS

MLR 30, MLR 40

& MLR 50

Description

MLR 30 and MLR 40 are modern versions of the proven castor based engine oils. They are made from high quality first pressed castor oil. The performance has been boosted by use of recently developed synthetic additives, which have helped eliminate the traditional problems of viscosity instability, and the deposits and lacquer usually associated with castor based oils.

All of the advantages of a castor based product have been retained, including a naturally higher and tougher film strength, tremendous load carrying capacity, better wetting properties, and reduced power loss due to friction.

MLR 30 and MLR 40 are recommended for four stroke grasstrack, and classic machines where castor based products are preferred. Also suitable for premix use in two stroke applications with both petrol and methanol as fuels.

For speedway use, where the virtues of CASTOR have been recognised for many years MLR 50 protects and lubricates engines primarily designed to run on these traditional oils. With the possibility of excess moisture being present when running on Methanol, MLR 50 contains corrosion inhibitors to help combat potential problems.

Important Note: These grades must not be mixed with any mineral oil product.



Established 1869
Morris Lubricants is a division of Morris & Company Limited, Welsh Bridge, Shrewsbury
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Physical Characteristics

SAE Classification	30	40	50
Density at 15 °C	0.950	0.955	0.961
Kinematic Viscosity at 100 °C (cSt)	11.3	14.9	18.8
Kinematic Viscosity at 40 °C (cSt)	96	160	-
Viscosity Index	100	95	-
Sulphated Ash	← Ashless →		
Flash Point (°C)	220	240	280