

Product Information:

RACE GEAR OIL & RACE LIGHT GEAR OIL MOTORCYCLE GEAR OILS



Description

Race Gear Oil

This is a fully synthetic gear oil incorporating special additives developed directly from motorcycle racing. The formulation provides the highest possible load carrying or EP properties for highly stressed gears even at the high temperatures experienced under racing conditions. When shock loadings occur part of the special additive comes into operation to prevent failure or seizure. Race Gear Oil has an extremely low fluid friction and does not rob power at start up or during racing. Recommended for use in all types of racing and competition gearboxes, where a SAE 75W-90 or SAE 10W-40 is specified.

Race Light Gear Oil

Manufactured from synthetic base oil and special friction modifiers and other modern additives, it is particularly effective in protecting gears from the effects of shock loading and prolonged high temperature operation. This is the first choice for all high performance road and competition machines where a 10W-40 grade is specified.

Performance Levels

Race Gear Oil - API GL5

Race Light Gear Oil - API GL4

Physical Characteristics

Grade	Race Gear Oil	Race Light Gear Oil
Appearance	Amber Liquid	Amber Liquid
Relative Density @ 15.6°C	0.868	0.866
Kinematic Viscosity @ 40°C (cSt)	84.94	93.43
Kinematic Viscosity @ 100°C (cSt)	14.05	13.96
Viscosity Index	170	153
Closed Flash Point (°C)	166	211
Pour Point (°C)	-51	-36

Figures based on average production values

Part No.S: RGO001, DLG001

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