

MOTUL FORK OIL FACTORY LINE



100% Synthetic Hydraulic Fluids for telescopic Forks

Upside down, with cartridge, and standard ones

3 Viscosities : LIGHT / MEDIUM / HEAVY

100% Synthetic –Ester based

TYPE OF USE

World Champion lubricant Motocross 500

All Racing, Cross, Enduro, Trial, Road Forks.

FORK OIL LIGHT :

Especially formulated for SHOWA and KAYABA upside down forks, and with cartridge.

FORK OIL MEDIUM and FORK OIL HEAVY :

Synthetic hydraulic Fluids for standard forks.

PERFORMANCE

Contains a special ANTI-FRICTION dope, making easier slidings.

Stable absorbing in all temperatures.

Anti wear, anti corrosion, anti foaming. Protection of gaskets.

RECOMMENDATIONS

You can mix Light / Medium or Medium / Heavy to get the correct absorbing.

Use the correct quantity recommended by the fork manufacturer.

PROPERTIES

		LIGHT 2.5W-5W	MEDIUM 10W-15W	HEAVY 20W-30
Density at 15°C	ASTM D1298	0.936	0.928	0.931
Viscosity at 40°C	ASTM D445	18.3 mm ² /s	22.3 mm ² /s	61 mm ² /s
Viscosity at 100°C	ASTM D445	4.2 mm ² /s	6.2 mm ² /s	13.2 mm ² /s
Viscosity index	ASTM D2270	138	254	224
Flash point	ASTM D92	214 °C	218 °C	218 °C
Pour point	ASTM D97	-45°C	-54°C	-54°C