

# **FORK OIL EXPERT L 5W**

Hydraulic Fluids for any type of telescopic forks Technosynthese® LIGHT

## TYPE OF USE

Specially designed for any type of fork, upside-down ("USD") forks or conventional ("right-side-up») forks.

#### **PERFORMANCES**

Specific Technosynthese® formulation that contains exclusive anti-friction additive specially developed by MOTUL to create easier sliding and to avoid drag in the fork.

Stable absorption trough extended range of temperature thanks to the use of synthetic base stocks.

Seals protection: excellent lubricant / elastomer compatibility.

Anti-wear, anti-corrosion, anti-foaming.

# **RECOMMENDATIONS**

MOTUL Fork Oil Expert can be mixed to obtain the required absorption effect. Use the exact quantity recommended by the fork manufacturer.

## **PROPERTIES**

Viscosity grade		5W
Density at 20°C (68°F)	ASTM D1298	0.844
Viscosity at 40°C (104°F)	ASTM D445	18.9 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	4.0 mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	108.0
Pour point	ASTM D97	-42.0 °C / -44.0 °F
Flash point	ASTM D92	198.0 °C / 388.0 °F