

# MOTUL TRANSOIL



**Lubricant for gearbox**

**with wet clutch**

**of 2 stroke engine motorbikes**

## TYPE OF USE

**Specially formulated for gearboxes with wet clutch**

All gearboxes with wet clutch:

All Motorbikes, Road, Trails, Cross, Enduro, Mopeds, Scooters, Quads...

Suitable for SAE 10W-30 engine oil or SAE 80 gearbox oil manufacturers' requirements.

In gearboxes without wet clutch, use MOTUL GEAR 300, MOTUL MOTYLGEAR, or MOTUL GEARBOX (see technical data sheets).

## PERFORMANCE

STANDARDS: API GL4

Very high resistance of the oil film.

Gear change very easy.

Clutch slip controlled to avoid chocs when changing gear.

Dispersant properties to maintain the clutch clean.

Extreme pressure, Anti-wear, Anti-corrosion, Anti-foam.

## RECOMMENDATIONS

Oil change: According to manufacturers' requirements and adjust according to your own use.

There are 2 different classifications for viscosities: Engine oil and gearbox oil:

10W/20/30 engine viscosities are about the same than 75W/80/90 gearbox classification.

## PROPERTIES

Multigrade lubricant.

Viscosity grade

Density at 15°C (59°F)

Viscosity at 100°C (212°F)

Viscosity at 40°C (104°F)

Viscosity index

Pour point

Flash point

SAE J 300

ASTM D1298

ASTM D445

ASTM D445

ASTM D2270

ASTM D97

ASTM D92

**10W-30**

0.870

12.4 mm<sup>2</sup>/s

78.6 mm<sup>2</sup>/s

148

-30°C / -22°F

204°C / 399°F