

# MOTO FORMULA 4T 20W50



MOTORCYCLE

## Lubricants

### Description

**REPSOL MOTO FORMULA 4T 20W50** is a mineral four-stroke motorcycle oil suitable for engines running in high temperature and extreme environment conditions that require reliable lubrication and protection for the engine. The formulation is fortified with advanced additive technology to deliver excellent engine performance, maintain cleanliness and guarantee protection against wear and shear in all riding conditions.

### Properties

- Provides reliable oil performance in all riding conditions.
- Excellent lubrication at high operating temperatures.
- Smoother clutch and gearbox operations.
- Excellent oxidation stability and resistance to formation of sludge and deposits.

### Quality levels

- API SJ
- JASO T 903:2016 MA

### Technical characteristics

	UNIT	METHOD	VALUE
SAE grade			20W50
Density at 15°C	g/cm <sup>3</sup>	ASTM D 4052	0.879
Viscosity at 100°C	cSt	ASTM D 445	17.9
Viscosity at 40°C	cSt	ASTM D 445	149.0
Viscosity at -15°C	cP	ASTM D 5293	9500 max.
Viscosity index	-	ASTM D 2270	128
Flash point, open cup	°C	ASTM D 92	200 min.
Pour point	°C	ASTM D 97	-27 max.
T.B.N.	mg KOH/g	ASTM D 2896	4.7

A safety data file is available on request.

This PDS is available at [www.repsoloil.com.my](http://www.repsoloil.com.my).  
For more information about Repsol please visit [www.repsol.com](http://www.repsol.com).

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