

## ENGINE OIL

### SPECIFICATIONS

To help obtain optimum engine performance and to provide maximum protection, the engine requires engine oil with a rating of ACEA-SAE-API.  
We strongly recommend the use of the following engine oil specifications:

SAE	10W - 40
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This oil exceeds requirements for

R750 EURO 4	
ACEA	
API	CI-4

R750 EURO 5	
ACEA	E6
API	CJ-4



**IMPORTANT:** the engine oil used on R750 EURO 5 engine models is valid on engines EURO 4 too.

### OIL LEVEL

#### **IMPORTANT**

Two (2) different oil pans, with different oil capacity, are installed on R750 engines.(Refer to Section "Engine Specifications" to determine oil pans capacities").

During oil change use the lowest oil quantity for filling the engine until the MIN level is reached, indicated by oil dipstick MIN mark. If the MIN oil level is not reached, add oil, 100 - 200 ml at a time for reaching the MIN oil level. Add further oil quantity (100 - 200 ml at a time) for reaching the MAX oil level.

#### **CAUTION**

**ENVIRONMENTAL HAZARD!** Discharge of oil or oil waste into the environment is restricted by law. Do not spill oil or oil waste into the environment when using or servicing your engine. Contain and dispose of oil or oil waste as directed by local authorities.

An overfilled engine crankcase or block can cause a fluctuation or drop in oil pressure. The over-full condition results in the engine crankshaft splashing and agitating the oil, causing it to become aerated. The aerated oil causes a loss of engine performance and an increase in crankcase back pressure. An extreme overfill condition could result in large amounts of oil being drawn into the intake.

Checking engine oil level must be done carefully. The oil level must be maintained between the minimum and the maximum oil level mark on the dipstick. To ensure that you are not getting a false reading, observe the following before checking the oil level.

- Ensure that the vehicle or the engine at rest in a flat surface.
- Allow five minutes for the oil to drain into the oil pan if the engine has just been operated or oil has just been added.