



250-525 SX, MXC, EXC RACING



REPAIR MANUAL  
ENGINE

COMPACT  
disc  
DATA STORAGE



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Austria  
www.ktm.at

2-55



#### Changing the oil filters

Remove the bolt **1** and swing the breather fuel container **2** forward. Place a receptacle underneath the engine to collect the drained oil. Remove the 4 bolts **3** and disassemble the two oil filter covers.



Using wedge plates, you may now pull the oil filter inserts **4** out of the housing. Clean the oil filter cover, the sealing surfaces of the O-rings and the housing cavity. Check the O-rings of the oil filter covers for damage and, if necessary, replace them.



Put the motorcycle on its side and fill the oil filter housings about halfway with engine oil. Insert the long oil filter at the front and the short oil filter at the back of the housing. Insert the O-rings **5** of the oil filter covers and mount the cover. Mount the bolts and tighten them to 4 Nm/3 lbf ft.

Position the breather fuel container and tighten the bolt to 8 Nm/6 lbf ft.



Return the motorcycle to an upright position.

Remove the oil dipstick **7** at the clutch cover and fill to 1.2 liter of fully synthetic engine oil (Motul Power Sports 4T).

Start the engine and check all external connections and oil filter covers for leaks.

Finally, check the engine oil level and, if necessary, correct it.

# Ktm 250 Engine Full Service Repair Manual 2005 2008

**Thirumalaisamy P.**  
**Velavancorresponding**



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