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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 pliers, 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 engine casing. 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.

Reinstall 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.

Ktm520 2003 Service Manual

Wenbin Ji



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