

DRAIN - REFILL : MCP PILOTED MANUAL GEARBOX

MC MANUAL GEARBOX AND 6-SPEED CONTROLLED MANUAL GEARBOX

ESSENTIAL : Observe the safety and cleanliness recommendations  .

1. Tooling

tool	Reference	Designation
 Figure : E5AI00BT	[0344]	gearbox filling cylinder

2. Oil capacity

Quantity of oil to fill after draining : $2,1 \pm 0,1$ litres.

Quantity of oil to fill after an overhaul : $2,2 \pm 0,1$ litres.

Oil quality : 75W80.

N.B. : The gearbox is lubricated for life. Visually check the sealing at each service visit.

CAUTION : It is necessary to drain the gearbox and put back the exact quantity of oil, in the event of an external leak or a repair.

3. Drain and refill

Remove :

- The protective panel under the engine (if necessary)
- The stabiliser bar (if necessary)

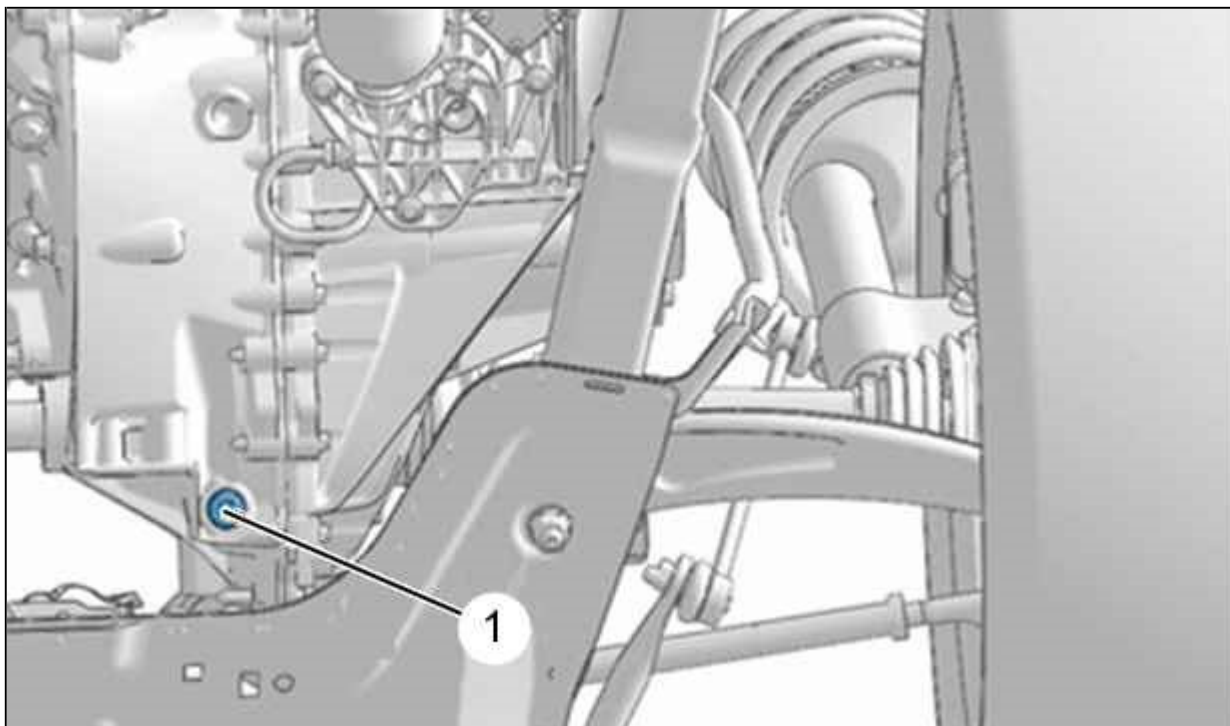


Figure : B2CI00KD

Remove the plug (1).

4. Refilling

CAUTION : Adhere to the tightening torques ⓘ.

Replace the drain plug seal.

Engine flywheel retaining pin (1).

Remove :

- The air supply duct
- The service battery (If necessary)
- The ancillaries battery tray (If necessary)

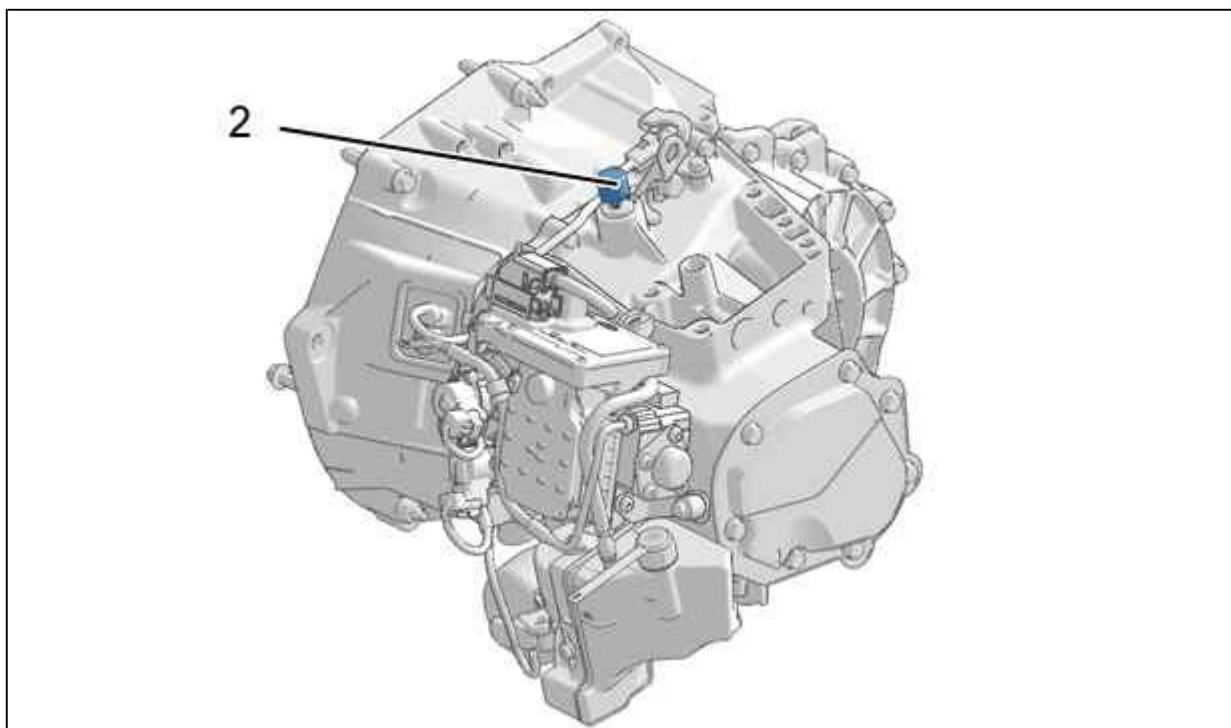


Figure : B2CP4BED

Fill the piloted manual gearbox through the vent hole (2) ; Using a filling cylinder [0344].

CAUTION : Add the exact quantity of oil.

CAUTION : Perform the operations that are required following a reconnection of the ancillaries battery.

Refit :

- The ancillaries battery tray (If necessary)
- The service battery (If necessary)
- The air supply duct
- The stabiliser bar (if necessary)
- The protective panel under the engine (If necessary)