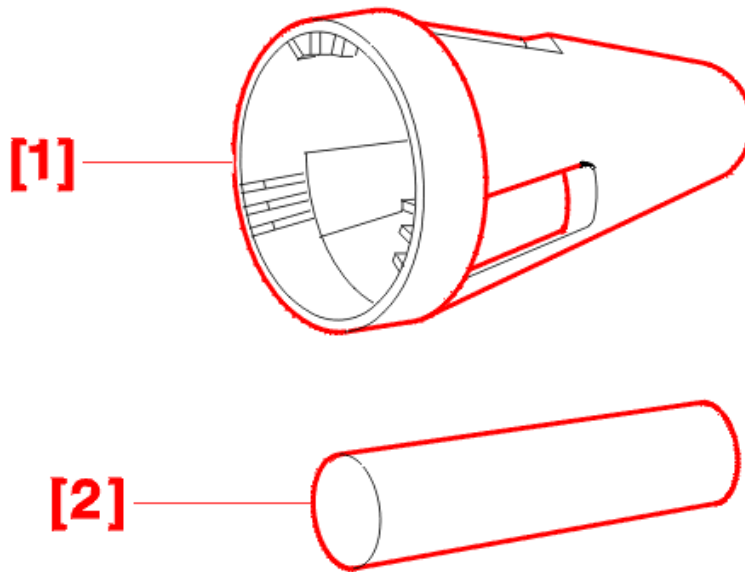


B2BG07K1 - 406D8 ML5T GEARBOX

REMOVAL - REFITTING HYDRAULIC CLUTCH CONTROL

1 - SPECIAL TOOLS



[1] Receiver cone to fit gearbox ML (-).0216-F2 .

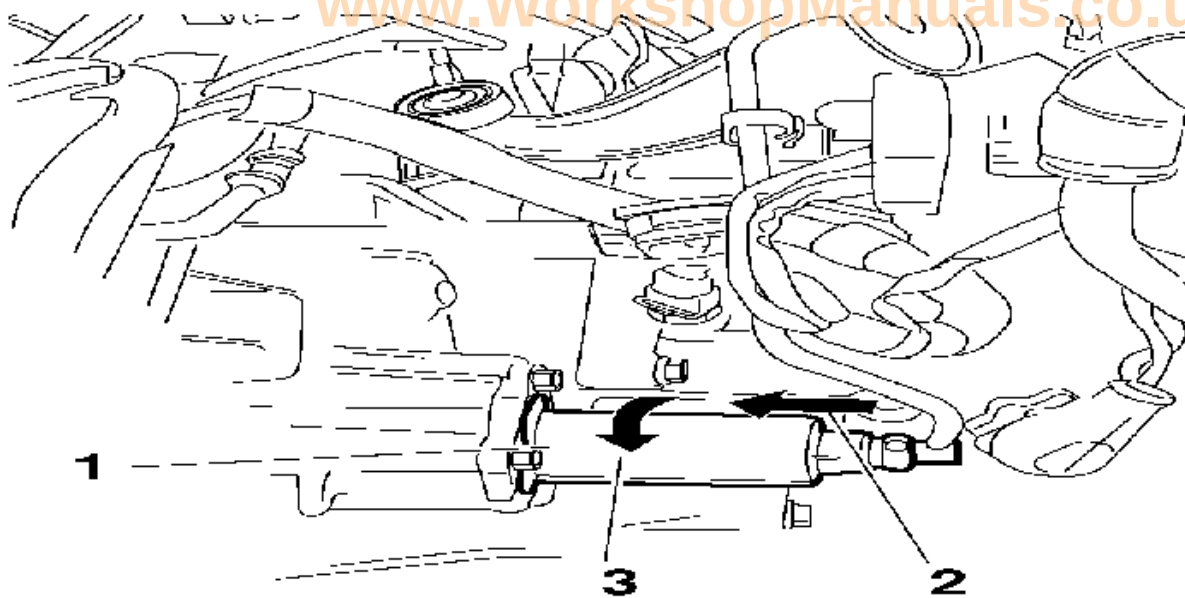
[2] Slave cylinder removal socket (-).0216-I .

2 - REMOVAL

Remove :

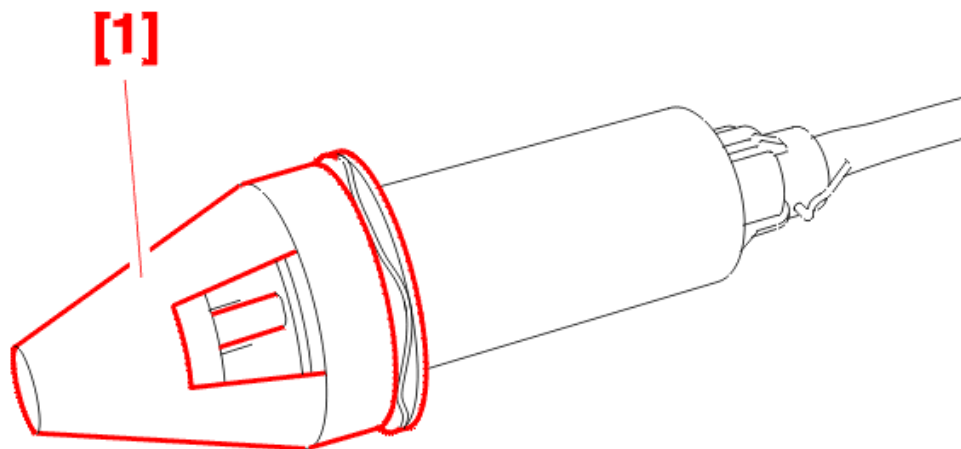
- the air cleaner

IMPERATIVE : ensure that the pedal is in the fully raised position .

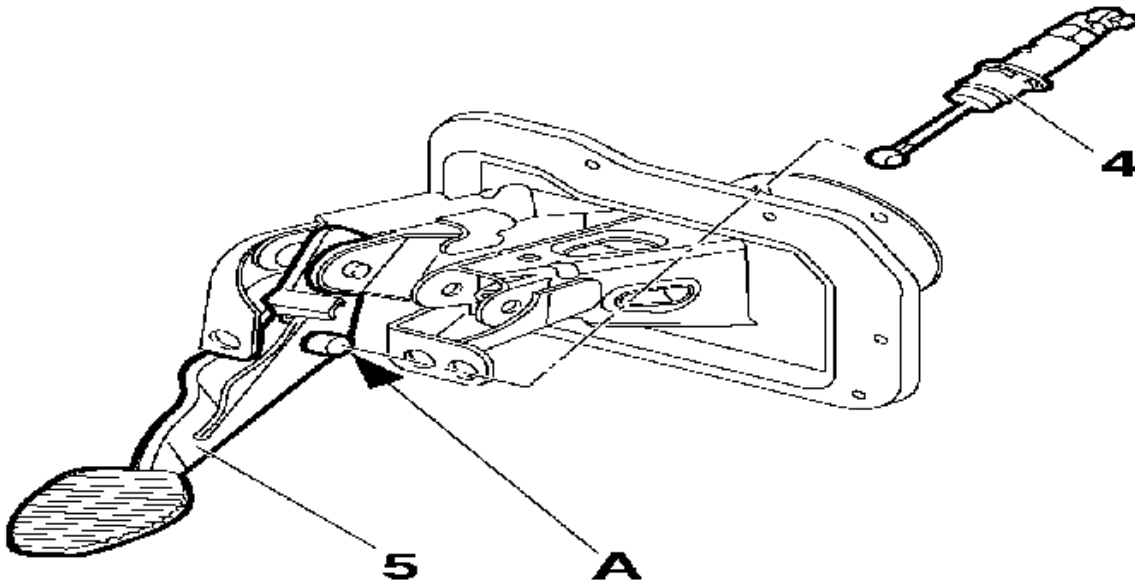


Release the slave cylinder (1) from the hydraulic control (by pressing in the direction of the arrow (2) and slackening in the direction of the arrow (3), anti-clockwise) .

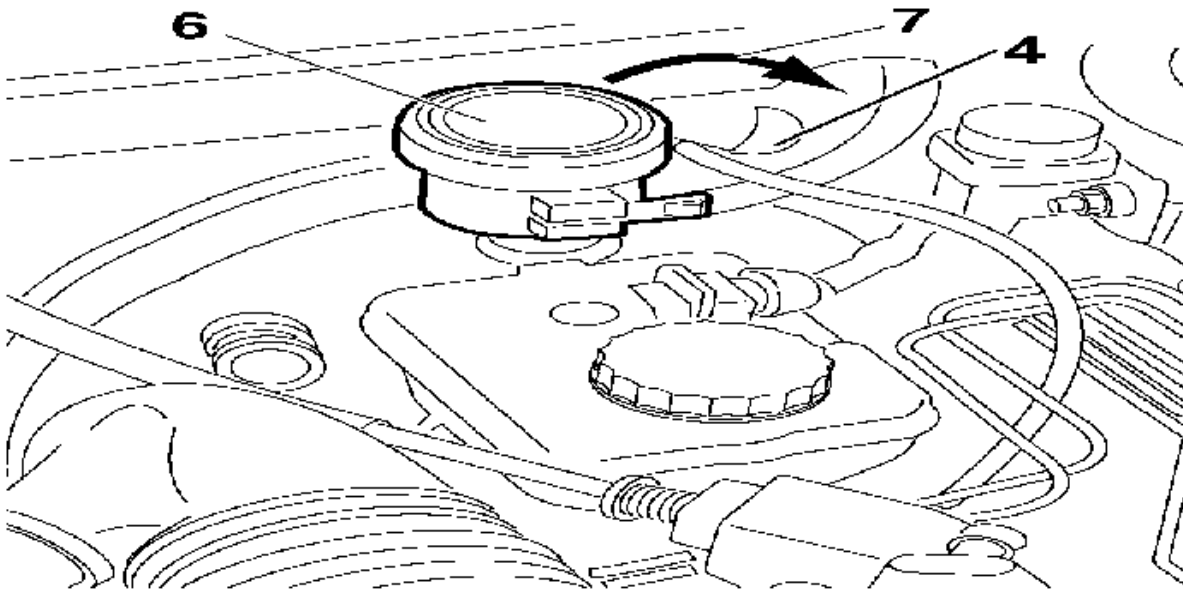
WARNING : *do not use any tools to unfasten the cylinder; do not press the clutch pedal with the slave cylinder removed .*



If the operation does not affect the hydraulic control, position the cone [1] and secure it to the slave cylinder by a 1/6 turn rotation (clockwise) .



Unclip the piston rod (4) from the clutch pedal (5) at (A) and let the pedal rise until it reaches the stop .



Unclip the reservoir (6) .

Position the tool [2] to the master cylinder (4) and slacken it in the direction of the arrow (7) pressing the master cylinder against the bulkhead .

3 - FITTING A NEW CONTROL

Manually holding the clutch pedal, press it down to the floor .

Refit the master cylinder using the tool [2], aligning the white mark on the master cylinder with the mark

on the bulkhead; tighten anti-clockwise .

Remove the slave cylinder protector .

Lightly grease the end of the slave cylinder pin using MOLYKOTE BR2 PLUS grease .

Tighten the slave cylinder in a clockwise direction, observing the mark for the check .

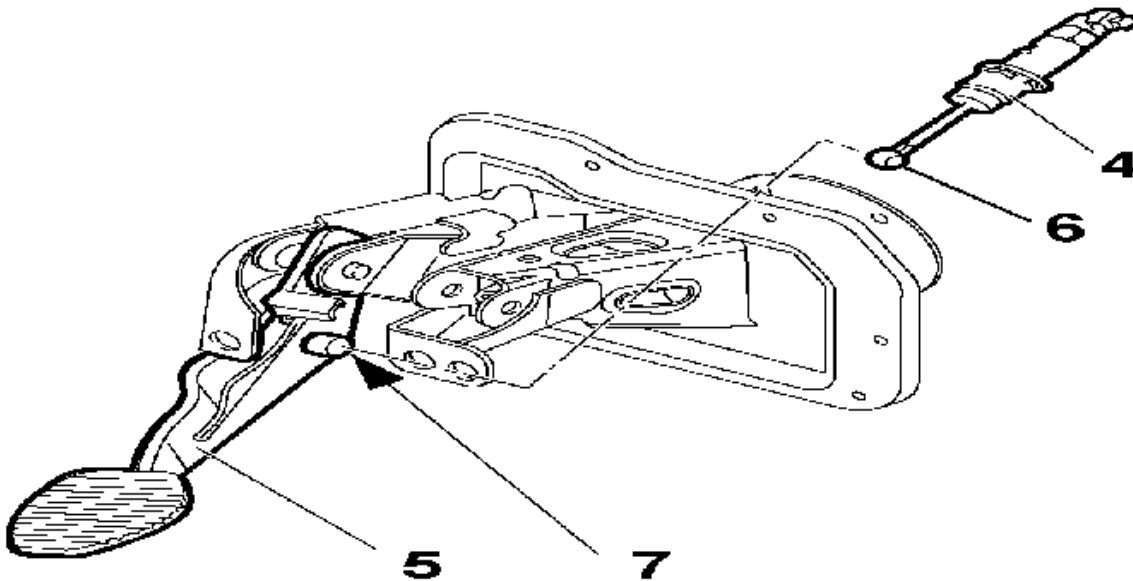
Refit the spout .

Pass the reservoir under the control pipe and secure it .

IMPERATIVE : the rubber pipe which links the reservoir to the master cylinder must pass under the pipe which links the master cylinder to the slave cylinder .

Secure the control .

3 - 1 - IN THE PASSENGER COMPARTMENT



Lightly grease the ball-joint (6) of the master cylinder (4) using ESSO NORVA 275 grease .

Lift the pedal (5) and clip the ball-joint (6) to its shaft (7) .

Slowly depress the clutch pedal fully .

Slowly lift the pedal by hand .

Wait for 10 seconds (approximately) .

Check that the pedal rises correctly after the clutch has been released .

Check the clutch pedal travel .