FIAT / PANDA / 1.2 8V / PROCEDURES / 21 GEARBOX UNIT / 2127 ELECTRO-HYDRAULIC SELECTION, GEARBOX EXTERNAL, CONTROLS / 2127C HYDRAULIC GEAR SELECTION SYSTEM / 2127C44 PRESSURE ACCUMULATOR ON HYDRAULIC ACTUATOR UNIT - R R

2752682 - 2127C44 pressure accumulator on hydraulic actuator unit - r r



Position the car on the ramp.



Connect the Examiner and carry out the procedure to depressurise the gear actuation hydraulic circuit.

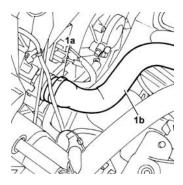
To ensure depressurisation is successful, ensure:

- there are no errors
- the brake pedal is maintained depressed
- Disconnect the electrical connection for the electric pump; the circuit will return to service pressure (45 bars) when the key is turned ON.
- <u>5530B10 battery r+r</u>
- 5530B56 BATTERY DRIP TRAY COVER R.R.
- 5530B52 Battery DRIP TRAY/SUPPORT R.R.

Position a suitable container to collect the coolant.

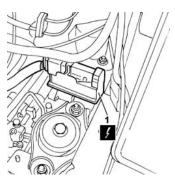
1. Open the retaining band (1a) and disconnect the pipe (1b), radiator side.

Move the pipe away from the work area.

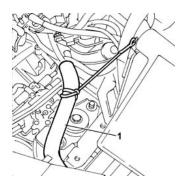


1. Disconnect the electrical connection for the braking system control unit.

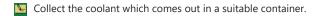
<i>5</i>	Name	Connector
1	Braking system control unit	M51

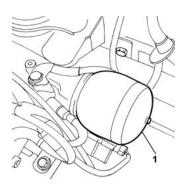


1. Move the front wiring section away from the work area.



1. Undo and remove the pressure accumulator from the gearbox hydraulic selection and actuation unit.





Refitting (Removing)



Refit the pressure accumulator to the gearbox hydraulic selection actuation unit and tighten it to the specified torque. Refit the front wiring section.

Connect the electrical connection for the braking system control unit.

J	Name	Connector
-	Braking system control unit	M51

Connect the pipe from the radiator to the engine, radiator side, and secure it with the retaining band.

- <u>0010T21</u> coolant check density and top up if necessary
- 0010T47 hydraulic system fluid for gearbox with hydraulic selection check level and top up if necessary
- 0010T48 hydraulic system for gearbox with hydraulic selection bleed air
- <u>5530B52 Battery DRIP TRAY/SUPPORT R.R.</u>
- 5530B56 BATTERY DRIP TRAY COVER R.R.
- <u>5530B10</u> battery r+r

Remove the vehicle from the lift.