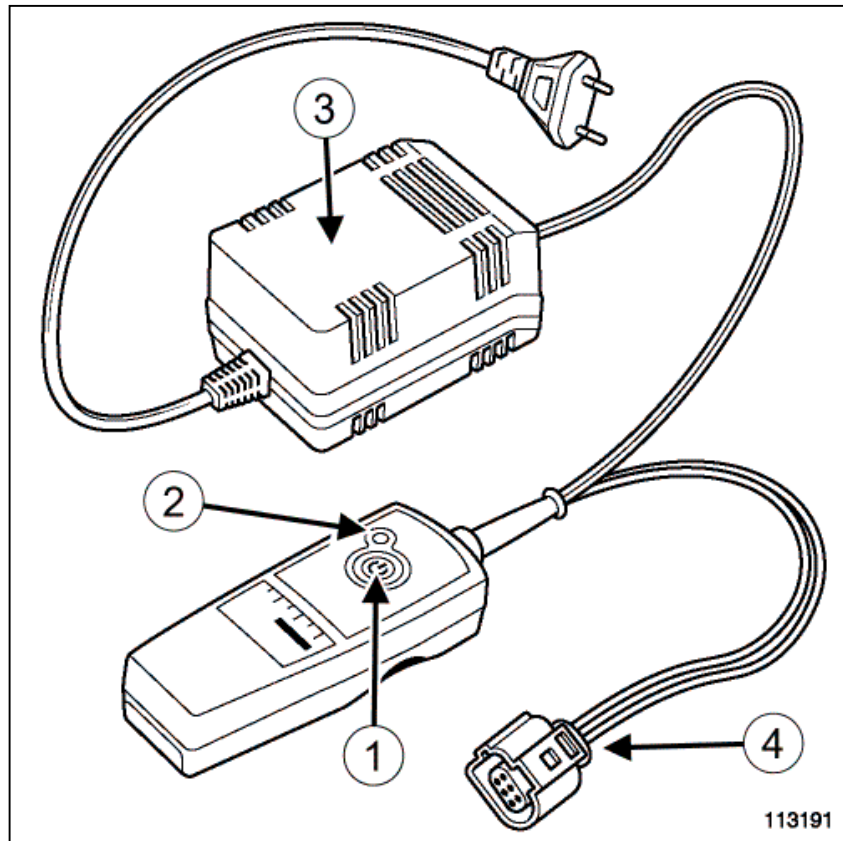


EGR SOLENOID VALVE SWITCH: USE

Special tooling required	
EGR solenoid valve actuator.	Mot. 1757

1. DESCRIPTION



(1) Control button

(2) Indicator light

(3) Electrical adapter

(4) Connector

■ Once the EGR solenoid valve has been removed, the tool EGR solenoid valve actuator.

(Mot. 1757) allows it to be controlled

in preparation for cleaning.

2. OPERATION

■ The tool EGR solenoid valve actuator. (Mot. 1757) performs the following functions:

- opening the solenoid valve,
- operating the solenoid valve opening/closing cycle.

1- CONNECTING THE TOOL

- Connect the connector (4) of the tool EGR solenoid valve actuator. (Mot. 1757) to the solenoid valve.

Note

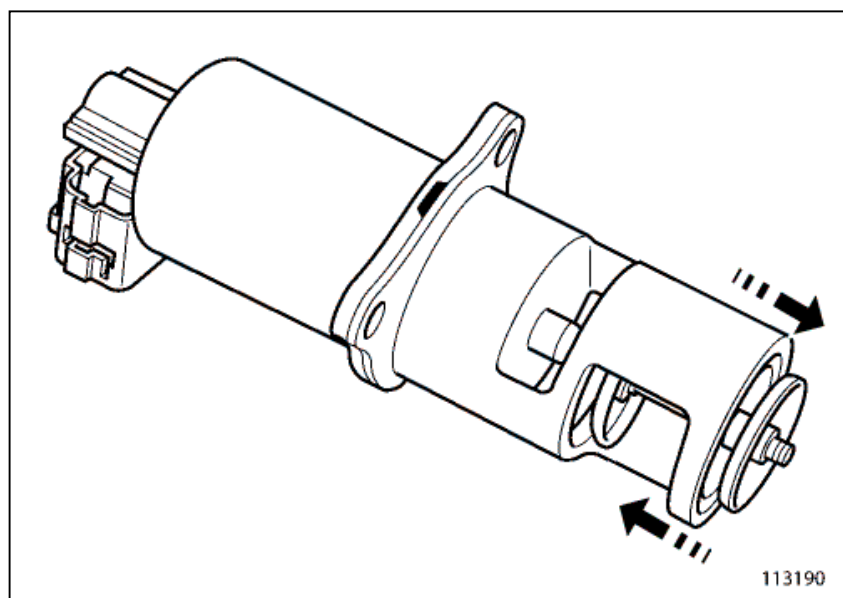


The EGR solenoid valve actuator tool can be used to check the solenoid valve.

- An indicator will sound in case of:
 - misconnection of the tool to the solenoid valve,
 - solenoid valve short circuit,
 - break in the solenoid valve circuit.

- Connect the adapter (3) of the tool EGR solenoid valve actuator. (Mot. 1757) to a power socket.

2- SOLENOID VALVE CONTROL



- To open or close the EGR solenoid valve, briefly press on the button (1).

In the open position (power supplied to the solenoid valve), the indicator light (2) comes on.

- To start the solenoid valve opening/closing cycle, hold down the button (1) for longer:
 - solenoid valve vibrates for **90 s**,
 - the indicator light (2) flashes.

Note



The opening/closing cycle implemented by the tool makes the solenoid valve vibrate about **second**.

twice a

- To interrupt a running cycle, press briefly on the button (1).

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