SETUP PROCEDURE OF THE EXHAUST VALVE SYSTEM

Conditions necessary to activate the procedure:

- 1) RPM = 0 (engine off)
- 2) Map 1 active
- 3) 5th gear engaged

ACTIVATION:

- 4) Power the ECU by the diagnostic pin with the appropriate cable.
- 5) Within 2 seconds starting from point 4, activate the stop button pushing it for at least 5 seconds.

At this point the actuator slowly searches for the points (0% - 100%) of the opening first going to 100% then to 0%.

Once the 2 extremes have been memorized, the valve is positioned at 100% of the opening.

Disconnect the cable that powered the system and return the gearbox to the neutral position.

The procedure is terminated.

Reconnecting the power cable is possible make an approximate check of correct operation as follows:

With the engine off, engage the gears (1 - 5) checking that the valve is positioned as described in the mirror below.

1st = 100%

N = 0%

2nd = 25%

3rd = 50%

4 = 75%

5 = 100%