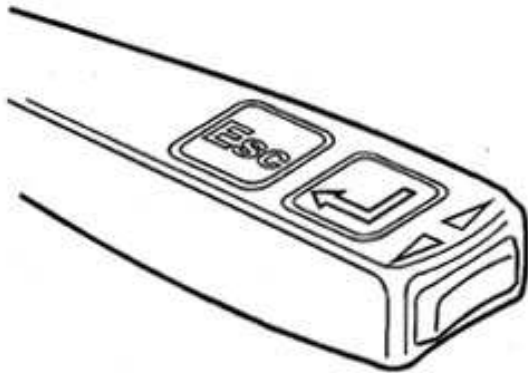


Diagnosis plug



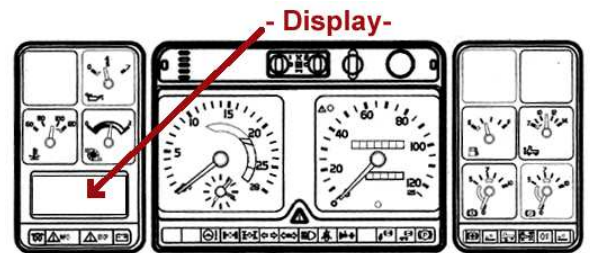
Display activation and operation:

To use the display to show DTCs, the control switch must be used.

There are four buttons on the control switch which are used to browse through the menus:

1. " Esc " Used to return to the previous menu or to interrupt an operation
2. " Select " Confirms a highlighted menu selection
3. " + " Moves the cursor up
4. " - " Moves the cursor down

Flash code:



The DTCs have an "FMI" value. This indicates the fault type on the basis of the following schedule:

FMI:

- | | | |
|-----|------------------------|---|
| 0. | Value too high: | Data is acceptable, but is above the normal working range |
| 1. | Value too low: | Data is acceptable, but is below the normal working range |
| 2. | Incorrect data: | Varying or incorrect data: |
| 3. | Electrical fault: | Abnormally high voltage, or short-circuit to higher voltage |
| 4. | Electrical fault: | Abnormally low voltage, or short-circuit to lower voltage |
| 5. | Electrical fault: | Abnormally low current, or broken connection |
| 6. | Electrical fault: | Abnormally high current, or short-circuit |
| 7. | Mechanical fault: | Faulty response from mechanical system |
| 8: | Mech. or el. fault: | Abnormal frequency |
| 9: | Communication fault: | Abnormal update rate |
| 10: | Mech. or el. fault: | Abnormally large variations |
| 11: | Unknown fault: | Unidentifiable fault |
| 12: | Component fault: | Faulty unit or component |
| 13: | Incorrect calibration: | Calibration value outside limits |