## Technical.bulletin

## The reversing light fails to illuminate.

Part Number: 088816 and 088817

For Vehicle: Peugeot 206 1998>

The Valeo Service Technical department have received several claims stating that after fitment of the rear lamps 088816 or 088817 the reversing lights fail to illuminate.

After investigating the issue Valeo technicians have identified that the lights are not at fault. The fault is actually caused by the body control unit 16-way green connector having damaged wiring.

## To fix the matter please ensure the following steps are completed:

- 1) Switch the ignition on and connect the EOBD Reader.
- 2) On the body control unit check the reversing light switch value. Select neutral and then select reverse gear.
- 3) If the value does not change you need to check the voltage on pin 5 of the body control unit 16-way green connector.
- 4) The expected value when Neutral is selected is < 5 V, reverse gear selected 12 V.
- 5) If the displayed value when Neutral is selected is < 5 V and reverse gear selected is < 5 V. Check the wiring and repair if necessary.
- 6) If the wiring is fine replace the body control unit 16-way green connector.



