

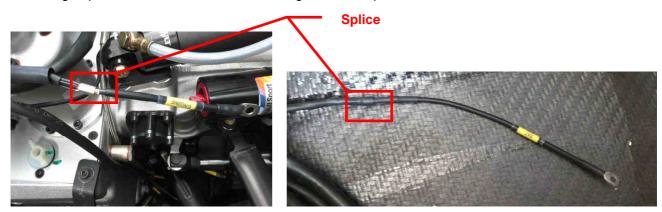




| REFERENCE | BT_2011_FR20_1_UK                     |
|-----------|---------------------------------------|
| DATE      | 7th January, 2011                     |
| SUBJECT   | Loom upgrades, long pushrod adjusters |
| PART      | Looms, pushrod adjusters              |

## 1. Loom upgrades – FREE OF CHARGE

The engine and chassis looms must be upgraded during the winter time. GND BAT (chassis loom) and GND Engine (engine loom) will be modified for reliability reasons. All the ground wires were crimped together in the same terminal but they are now regrouped before the terminal then one big wire is crimped in the terminal.



Moreover, Renault Sport strongly recommends you to modify the position of the GND Engine on the car, as shown below:



Original mounting

New mounting

The reference of your chassis loom will change from 7711166011/A to 7711166011/B. The reference of your engine loom will change from 7711166010/B to 7711166010/C.

In order to get your loom modified, please send them to Technomap (loom supplier), to the attention of Eric WALLET:

## Technomap

Parc Eurochannel 29, rue ampère 76370 Neuville-Les-Dieppe FRANCE











You must fill in one return form per loom.

**Note1:** this modification will be mandatory for 2011 season.

**Note2:** if necessary, you can make benefit of this modification asking Technomap to repair your looms. In this case, you must indicate the repair you want or the problem you have on the return form. These additional repairs won't be taken in charge by Renault Sport.

## 2. New looms

The last batches of looms now integrate several upgrades:

- Grounds improvement as explained above
- Fuel pressure sensor and throttle body wires have been extended
- 1 boot at 90° has been added to the powerbox connector
- The overall length of the engine loom has been slightly extended
- The battery charge loom has been perfectly integrated in the chassis loom. The orange connector used to connect the charger is now next to the pump switch behind the chassis as shown below:



- Several invisible small modifications to improve reliability (new crimping processes in particular)

These looms keep the same references except the letter at the end which is the upgrade level indicator. As a consequence the new chassis loom reference become 7711166011/**C** and the new engine loom reference is 7711166010/**D**.

The previous looms are not available anymore.

**Note:** Only chassis looms reference 7711166011**/B** and 7711166011**/C** are allowed for 2011 season. Only engine looms reference 7711166010**/C** and 7711166010**/D** are allowed for 2011 season.











## 3. New pushrod adjusters

Longer pushrod adjusters have been designed. Renault Sport strongly advises you to mount them in case of use of roll center shims. The longer pushrod adjusters are available from your Renault Sport spare parts dealer under the reference 77 11 166 340.



Both old and new type of pushrod adjusters will be allowed for 2011 season.

Note: the original pushrod adjusters (ref. 77 11 166 252) are not available anymore.



