

## Fitting The Record / Playback Module to Megane Models

Version 3

**Applicable to:** *Megane and Megane Scenic models 1995-99 approx.  
With Infra-red (non transponder) keys*

**Note:** *The process described here is only effective if you can disarm the immobiliser at least once, either by entering the over-ride PIN, or by making a temporary repair to the infra-red remote system. See the general datasheet for the RPM for further details.*

### General

The Record / Playback Module (RPM) needs to be fitted at the back of the Interior Fuse Box / Body Control Unit. This is mounted on the right hand side of the steering column, and is held down by one fixing screw and two pivot pins:



All the connections shown need to be made to connectors on the top (black) face of the unit.

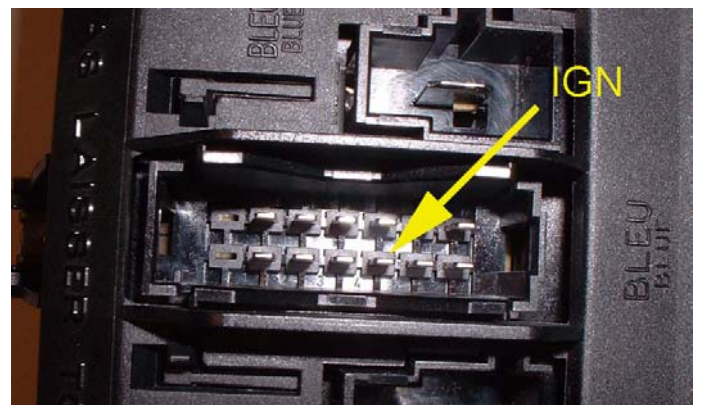
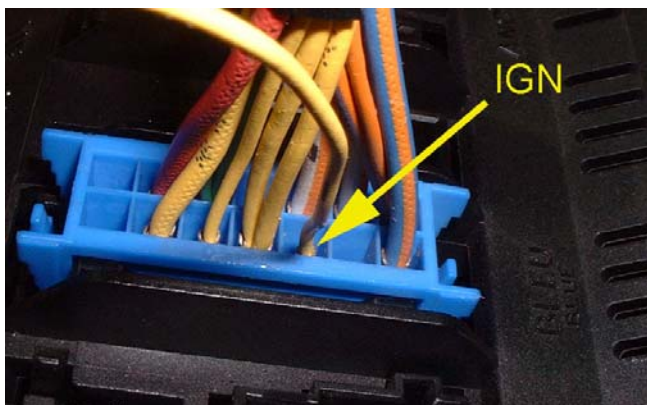
### Step 1: Record Mode:

Ensure that the pin jumper is fitted.

Connect the Module Into Wiring Harness, at the back of the Body Control Unit / passenger compartment fuse box.

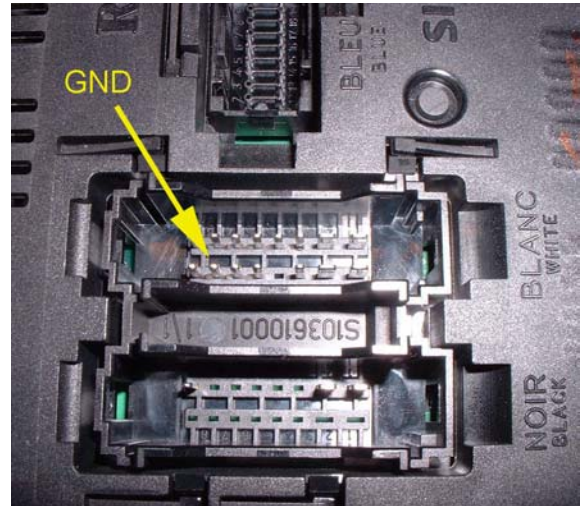
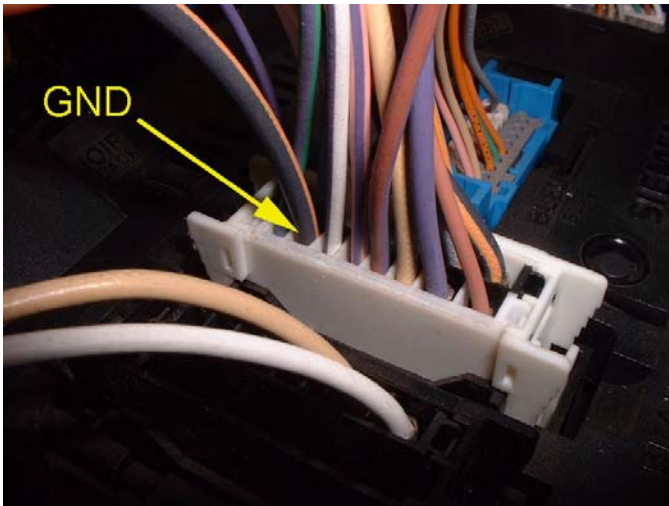
Connection points are as follows:

**Ignition: Pin B5 on Blue 14way connector. Splice red wire into this wire**



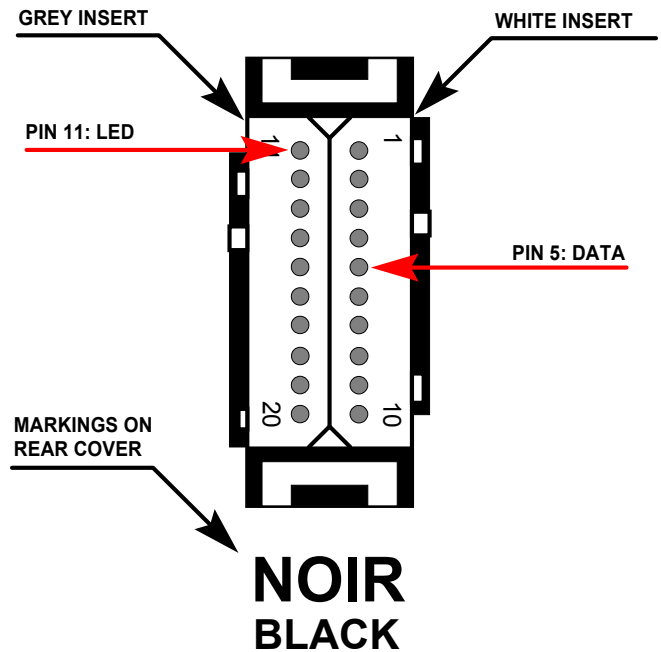
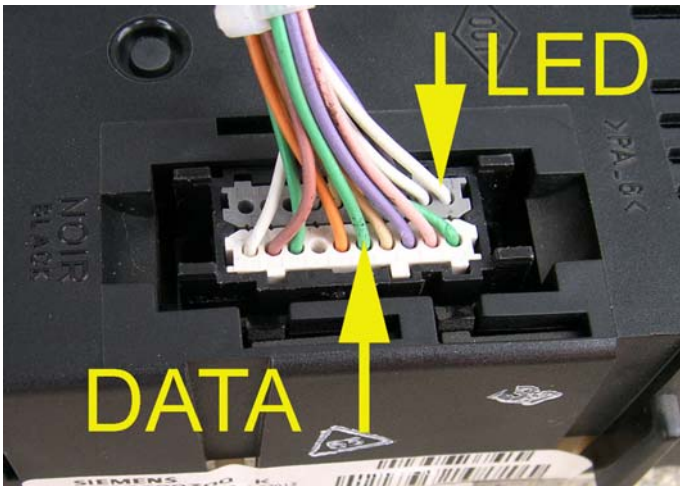
Wire colour is *usually* yellow, but see the note at the end of this document!

**Ground: Pin A7 on 16 Way white connector. Splice black wire into this wire**

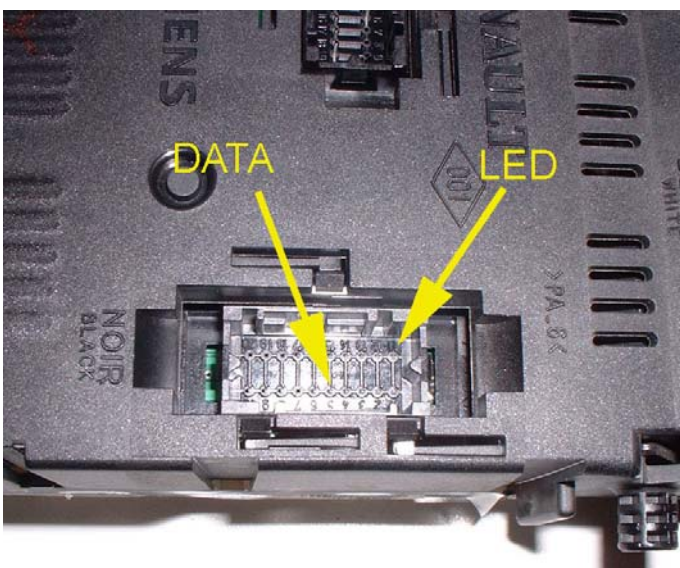


Wire colour is usually black / orange, but see the note at the end of this document!

**Data to Engine ECU: Pin 5 on 20 Way Black connector. Splice the yellow wire from the Record /Playback Module into this wire.**



Connector shown diagrammatically



Wire colours are usually green for data, and white for the LED, but once again, see the note at the end of this document!

## **Step 2: Turn Ignition On and Enter Immobiliser Over-ride PIN**

The yellow LED inside the Record / Playback Module should illuminate, until the Body Control Unit is disarmed. Once the PIN has been entered correctly, the green LED in the Record / Playback Module should come on, to show that the data has been received correctly.

## **Step 3: Playback Mode:**

Turn Ignition OFF and Remove Jumper from Module. The Record / Playback Module is now in Playback mode.

Cut the data wire at Pin 5 of the 20 way connector at the Body Control Unit, so that only the Record / Playback Module is directly connected to the engine management ECU.

## **Step 4: Turn Ignition ON. Engine Should Now Start.**

The engine ECU is now receiving data directly from the Record / Playback Module. Both the green and yellow LEDs should blink to show data is being sent.

Screw the lid onto the Record / Playback Module.

### **Notes:**

***You may also want to cut the wire to the red security LED, to stop it flashing and causing a distraction whilst driving. This is connected to Pin 11 of the same 20 way black connector.***

***The wire colours on the Renault wiring harness in the photos are for guidance only. Renault never specify wire colours, which means they're likely to change.***