



Camshaft sensor Renault Laguna/Megane Eng.F3P-F3R Hella Part.no.: 6PU 009 121-121

Important note for the sensor fitting

For the fitting of the sensor the following points must be noted, to ensure the correct gap between sensor and rotor:

- Remove the faulty sensor from the moulded cover on the end of the camshaft.
- Turn the engine, using the crankshaft, till the metal part (picture 1) of the rotor on the camshaft is adjacent to the mounting hole for the sensor.
- Fit the new sensor. Press the sensor upward, against the spring in the moulded cover (picture 2), until the marks on the sensor and cover coincide (picture 3). Tighten the screw to 1,5 Nm.
- Loosen the screw again without touching the sensor. The spring presses down (the sensor) onto the rotor. To finish tighten the screw to 8 Nm.

During the first engine rotations, both plastic lugs (picture 4) on the sensor wear away and the exact gap between sensor and rotor is achieved.



Picture 1



Picture 2



Picture 4



Picture 3

Bulletin