

TECH TIPS

CRANKSHAFT SENSOR



REFS. 144444 & 144459 | ASSEMBLY EVOLUTION

The crankshaft sensors have changed color: from black to blue and have different coded pins, hence the addition of a connector.

OLD VERSION
BLACK SENSOR **ONLY**

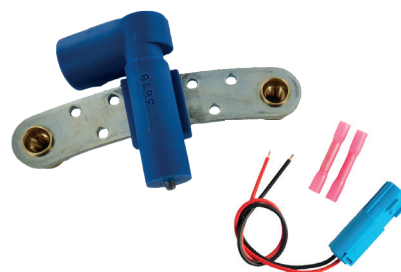
EFI REF. **144444**
(OEM REF. RENAULT 7700108073)



replaced by

NEW VERSION
BLUE SENSOR **IN KIT**

EFI REF. **144459**
(OEM REF. RENAULT 8200647556)



Connector EFI

The connector wires of the EFI kits are red and black; however, the color may differ depending on the supplier. Positioning side by side and in the same direction helps to define the correspondence between the different colors of wire.

The colour of the wires in the engine beam differs from one vehicle to another. For example, on Kangoo, the wires are green and pink; on Twingo, they are white and green; and on Clio, they are orange and white. Pay attention to the correct match with the wires of the connector.



MOUNTING METHOD:

Disconnect the sensor connector. Cut the wires 1 cm from the original connector.

Pay attention to the correct polarity and check the association of the vehicle harness wires with the connector wires.

Place the self-welding sleeves on the wires on the connector side and heat them. Reassemble the crankshaft sensor with its 2 screws.



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