## **TECHNICAL NOTE**Edition Anglaise



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Type S/Section

**TWINGO** 

X06 X

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CHANGE IN THE OPERATION OF THE ENGINE IMMOBILISER RED TELL-TALE LIGHT

Other sub-sections concerned:

17

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• Engine : XXX

• Gearbox: XXX Basic manual: MR 305, NT 2330

The low specification Twingo may now be equipped with a new type of instrument panel bar supplied with 12 tell-tale lights.

On this new instrument panel, the injection tell-tale light does not exist although its operation can be visualised via the red engine immobiliser tell-tale light. The engine immobiliser and injection functions are therefore combined in this same tell-tale light.

Therefore in certain situations this modification causes the red engine immobiliser tell-tale to illuminate :

- Each time the ignition is switched on the red tell-tale will automatically illuminate for 3 seconds even if it flashes or illuminates again permanently. It will therefore be necessary to wait 3 seconds to know whether the immobiliser code has been recognised or not.
- If an incorrect security code is entered, the red tell-tale illuminates for 3 seconds and then flashes (combined effect of the injection and decoder box flashing on the same tell-tale). When the ignition is switched off, the red tell-tale remains supplied for several seconds.
- When changing a complete system (key head and decoder box), the red engine immobiliser tell-tale remains illuminated for a few seconds each time the ignition is switched off because the injection computer has not recognised its new code (different code between the decoder box and the injection).

## NOTE:

When carrying out fault-finding using the XR25 (transponder engine immobiliser code D38), ignore illumination of bargraph 7 RH for this vehicle type.

