



## **Ford Mondeo With ABS and double locking (with / without TCS) Model year 01 | 1997 to 08 | 1998**

### **ABS / TCS or ABS / handbrake warning light comes on.**

If there are complaints with these vehicles that the ABS / TCS (if TCS is fitted) or the ABS / handbrake (vehicles without TCS) warning light comes on and the fault code A143 is stored, one possible cause is an increase in voltage in the ABS control unit. Due to this increase in voltage the control unit diagnoses an EPROM – fault which leads to the warning light coming on. To eliminate the fault, a resistor (2.2 Kohm) must be soldered between pin 7 and pin 16 at the diagnostic connector. To do this proceed as follows:

- Note the radio code and disconnect the battery.
- Unclip the diagnostic connector from the footwell trim on the driver's side.
- Strip the insulation of the white/blue cable of pin 7 approx. 1 cm away from the connector, and strip the insulation of the orange cable of pin 16 approx. 5 cm away from the connector (**do not cut through the cable**).
- Solder the resistor in place according to the cable colours.
- Insulate the soldered joints with insulating tape and fasten the resistor to the wiring harness.
- Install the diagnostic connector again, connect the battery and enter the radio code.
- Delete the fault memory.

