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2005

## Ford Mondeo 2001 Built from 01.07.2002-31.08.2002

## Ventilation system delivers only cold air

If there are complaints about the above-mentioned fault, the cause could be a jammed temperature flap in the heating casing. This prevents temperature control from taking place.

In this case proceed as follows:

- Remove glove compartment
- Start the engine and let the air conditioning system run at the following setting for 10 minutes
  - ⇒ Press the A/C button
  - ⇒ Set temperature to max. cold
  - ⇒ Fan level 1
  - ⇒ Air distribution to the footwells
- Switch off the engine
- Disconnect the plug from the servo motor (temperature flap)
- Loosen the Torx screws and remove the servo motor (Fig. 1)
- Loosen the jammed flap with the aid of a Torx 50 key
  - ⇒ Insert the Torx key into the recess of the servo motor and move the flap carefully to the left until it can be moved freely again (Fig. 2)
  - ⇒ Then move the flap carefully to the right as far as it will go
  - ⇒ Following this, turn the flap to the left again until it can be moved freely again
  - ⇒ Repeat this procedure 10 times

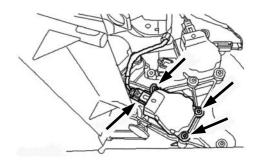


Fig. 1

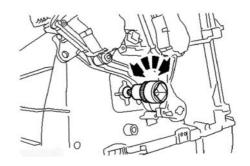


Fig. 2



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- Following this, fix the servo motor back into place and reconnect the plug
- Refit the glove compartment
- Initialising the air conditioning system
  - ⇒ Ignition must be switched off
  - ⇒ Pull out fuse F 65 in the central electrics box, and leave the fuse out for at least 20 seconds
  - ⇒ Insert the fuse again and switch on the ignition
  - ⇒ The air conditioning system will initialise itself automatically within a minute
  - ⇒ Check the air conditioning system to make sure that it is working properly

## Bulletin

