

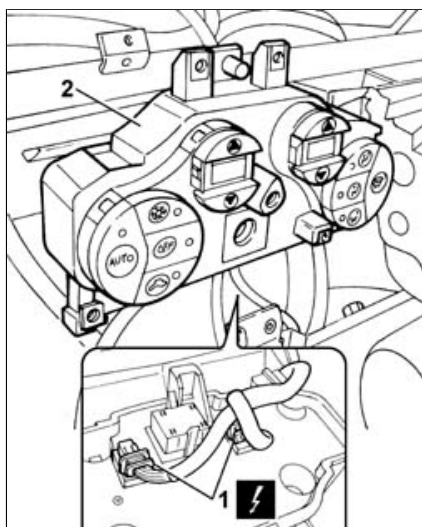



PANDA ecu with automatic air conditioner pushbuttons - r+r 5040D14

-  Before working on the Air Bag system, it is essential to carry out the following preliminary operations: (1) turn the ignition off and remove the key; (2) disconnect the battery terminals and insulate them; (3) wait 10 minutes before proceeding.
-  FOLLOW ALL THE RECOMMENDED SAFETY RULES (see assembly 5508C - AIR BAG SYSTEM).





Removing ([Refitting](#))

- **5580C18 air bag module - r+r**
-  Before removing the steering wheel, position the wheels as parallel as possible to the car's longitudinal axis.
- **4110A10 steering wheel - r+r for replacement or checks**
- **7040A26 steering column trim - r+r**
- **5550A10 stalk unit assembly - r+r**
- **7040A23 frame of instrument panel on facia - r r**
- **5560B10 analogue control panel - r+r**
- **7040A28 TRIM on gearbox control panel - R.R.**
- **7040A37 fuse box cover - r r**
- **5580C26 LOCK BARREL KEY/SWITCH for deactivating passenger 'AIR BAG - R.R.**

Remove the complete glove compartment as described in the procedure:

- **7040A18 glove compartment on facia - arrange**
- **5010C14 top outlet (one) on fascia - r+r**
- **5580C22 AIR BAG MODULE - Passenger side - R.R.**
- **7040A78 radio compartment box r r**
- **7040A72 UPPER CENTRAL DOCUMENT HOLDER on dashboard - R.R .**
- **7040A56 switch panel/support(push buttons)-r r**
- **5020B22 heater control support control (one) - arrange**
- **7040A17 air conditioner controls**
- **7040A10 instrument facia trim - r+r**
- **7040L42 sill plate connection of one front door (1), lh or rh - r r**
- **7210E36 R.R. FRONT SIDE DOOR**
- **7040A98 instrument facia trim support beam - r r with facia removed**

1. Disconnect the electrical connections.


	Name	Connector
1	Climate control system control unit	M70A
	Name	Connector

1	Climate control system control unit	M70B
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2. Remove the control unit with automatic air conditioner pushbutton unit complete with car interior air temperature sensor.

Refitting ([Removing](#))

Fit the control unit with automatic air conditioner pushbutton unit complete with car interior air temperature sensor.

 If the control unit needs to be replaced, the new component must be subjected to the Proxi initialisation procedure using the diagnostic station (Examiner).

Connect the electrical connections.

	Name	Connector
-	Climate control system control unit	M70A
	Name	Connector
-	Climate control system control unit	M70B

- **7040A98 instrument facia trim support beam - r r with facia removed**

- **7210E36 R.R. FRONT SIDE DOOR**

- **7040L42 sill plate connection of one front door (1), lh or rh - r r**

- **7040A10 instrument facia trim - r+r**

- **7040A17 air conditioner controls**

- **5020B22 heater control support control (one) - arrange**

- **7040A56 switch panel/support(push buttons)-r r**

- **7040A72 UPPER CENTRAL DOCUMENT HOLDER on dashboard - R.R .**

- **7040A78 radio compartment box r r**

- **5580C22 AIR BAG MODULE - Passenger side - R.R.**

- **5010C14 top outlet (one) on fascia - r+r**

Fit the complete glove compartment as described in the procedure:

- **7040A18 glove compartment on facia - arrange**

- **5580C26 LOCK BARREL KEY/SWITCH for deactivating passenger 'AIR BAG - R.R.**

- **7040A37 fuse box cover - r r**

- **7040A28 TRIM on gearbox control panel - R.R.**

- **5560B10 analogue control panel - r+r**

- **7040A23 frame of instrument panel on facia - r r**

- **5550A10 stalk unit assembly - r+r**

- **7040A26 steering column trim - r+r**

- **4110A10 steering wheel - r+r for replacement or checks**
- **5580C18 air bag module - r+r**
- **0010T84 coolant for air conditioning system dehydrate and recharge**
- **0010T21 coolant check density and top up if necessary**

Connect the battery terminals.

Check the operation of the Air Bag system using the Examiner or other diagnostic equipment.