

3. Spare parts replacement

► *Precautionary measures*

- » Always unplug the machine to turn off the power before opening it.
- » Turn off the water tap and disconnect the water supply hose.
- » The service area can have sharp edges, wear gloves and long sleeves.
- » When the Bolero is drained, water out of the drain hoses can be hot, therefore take protective measures.

Necessities:

- Philips screwdriver
- M3 (5.5) socket wrench
- screwdrivers torx 10 and 15
- M4 (7) socket wrench
- curved nose pliers
- M5 (8) socket wrench

Reassembly remarks:

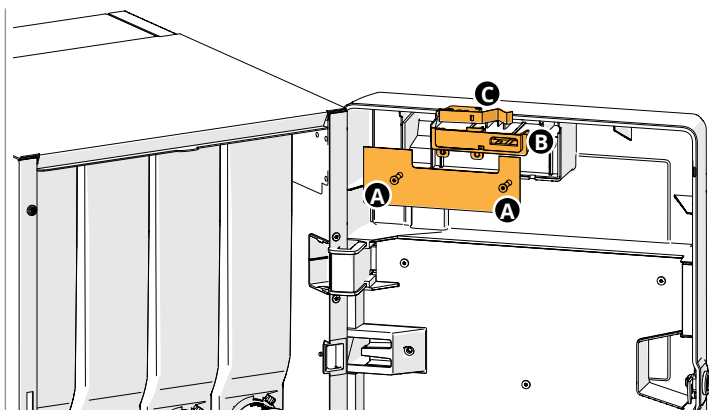
- see the exploded views for the service part numbers
- see the electric diagram for the wiring connections

► *This chapter is based on the Bolero Turbo 44.*

The same procedures can be used for the other Bolero Turbo (XL) models.

Should the procedure be different for another type such as the Bolero 44, it is indicated separately

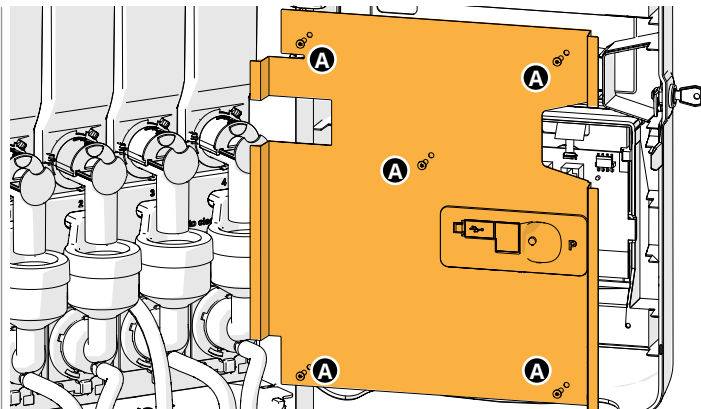
3.1 Remove the door safety switch



Step 1

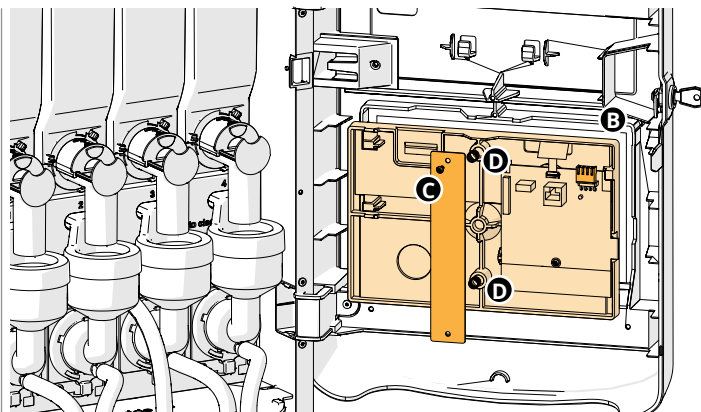
- open the door
- remove the 2 screws **A** of the safety switch cover
- remove the cover of the safety switch
- remove the safety switch bracket **B**
- disconnect the wiring
- remove the safety switch **C**

3.2 Remove the service panel - HMI board



Step 1

- open the door
- remove the 5 screws **A** of the print cover
- remove the print cover



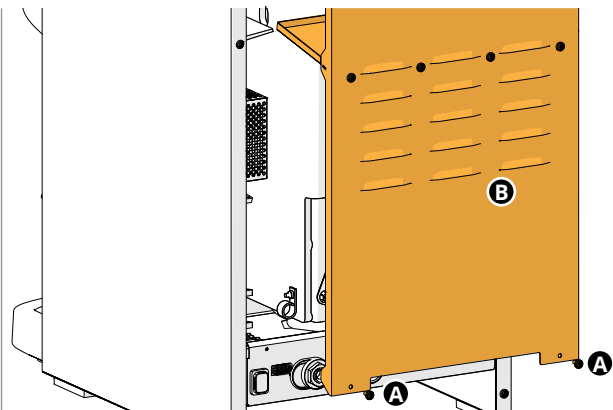
Step 2

- Remove the power cable connector **B**
- remove the screw **C** of the display fixation plate
- Take care of the springs **D** ; you'll need them for a new HMI and display.

Step 3

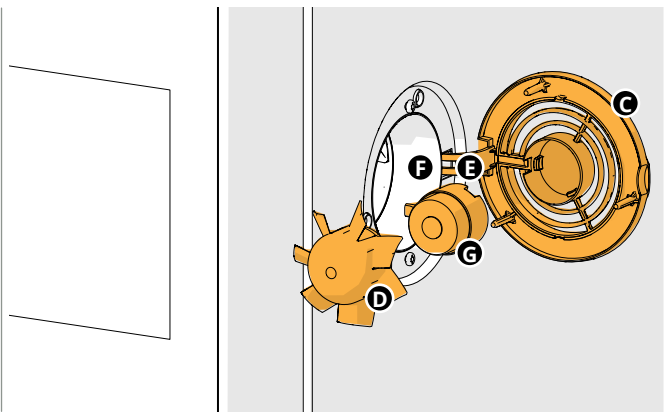
- pull the service panel (HMI and display) towards you

3.3 Remove the fan motor



Step 1

- remove the 2 screws **A** of the back panel
- remove the back panel **B**



Step 2

- open the fan grid **C**
- remove the fan rotor **D**
- disconnect the fan grid from the fan housing by pressing the fastening together **E**
- disconnect the connector in the wiring on the inside of the machine
- lead the wiring with the connector through the opening **F** to the outside
- remove the fan motor **G**