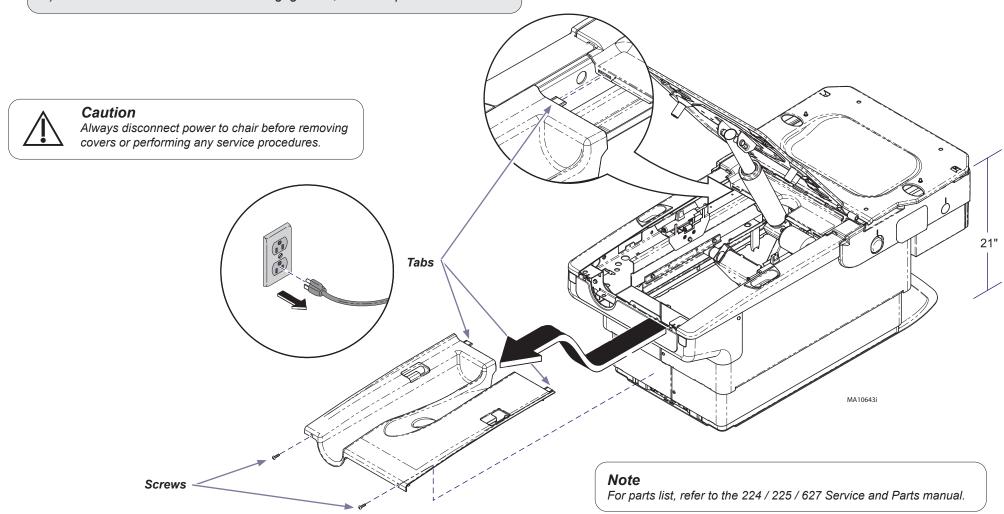


# 224/225/627 Main PC Board Installation

224 (002-10083-00) 225/627 (002-10083-01)

### Step 1: Remove Top Cover

- A) Position chair to approximately 21" from the top of chair frame to floor.
- B) Unplug chair.
- C) Remove two screws from back of Top Cover.
- D) Pull cover toward head end to disengage tabs, then lift up to remove cover.

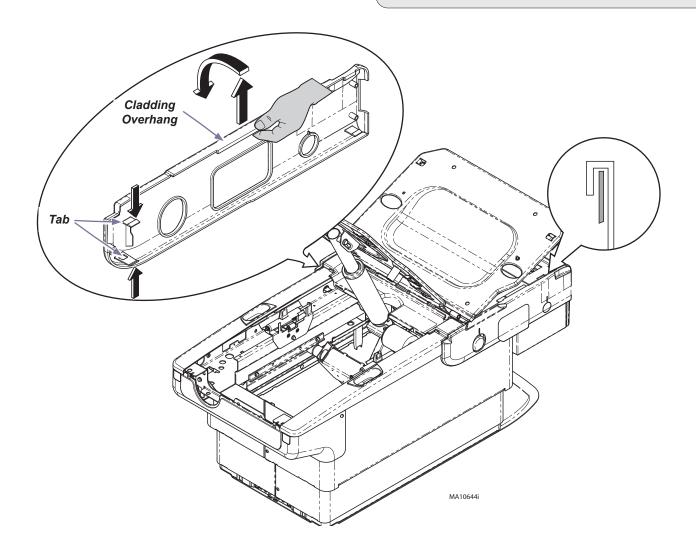


#### Note

Remove all accessories (ex. chair arms) before performing this procedure.

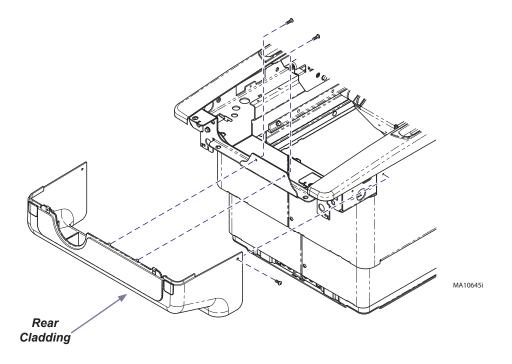
### Step 2: Remove Side Cladding.

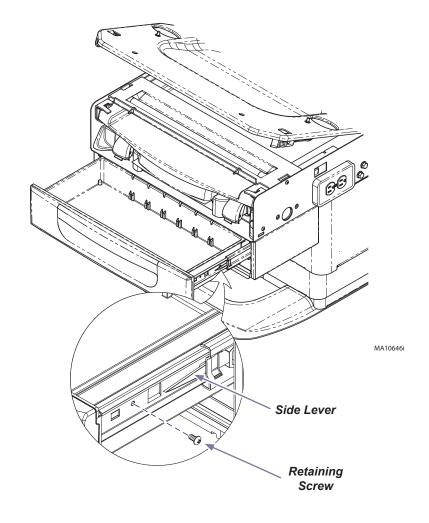
- A) Locate tabs inside at center of chair (foot rest must be extended). Push down on top tab and up on bottom tab. Pull cladding away from chair.
- B) Pull up on Cladding overhang, and remove.
- C) Repeat process for opposite side.



### Step 3: Remove Rear Cladding

- A) Remove two screws from outside corners of Rear Cladding.
- B) Remove two screws from inside center of Rear Cladding.
- C) Remove Rear Cladding.

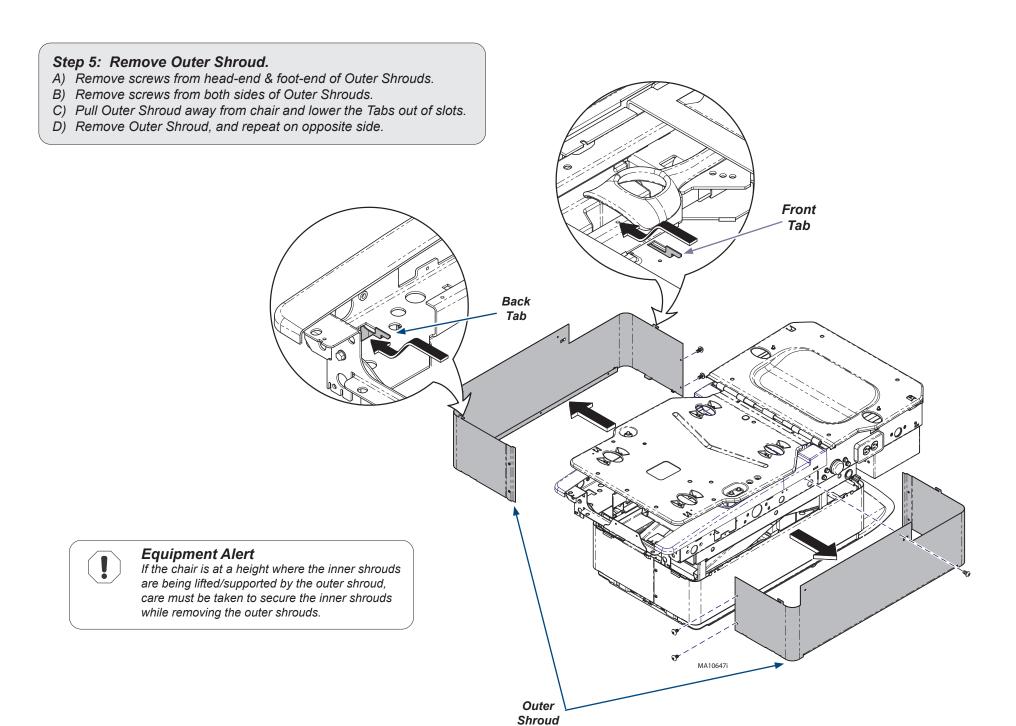


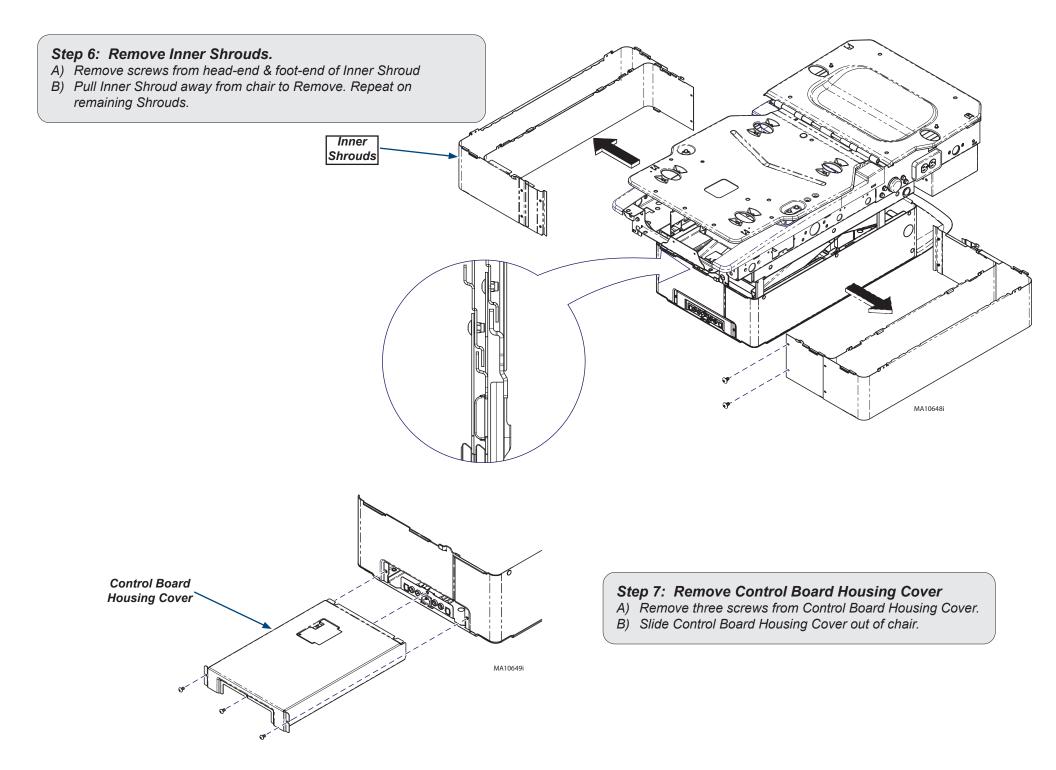


## Step 4: Remove front drawer

- A) Remove Retaining Screw. (located on one side only)
- B) Push LH side lever UP and RH side lever DOWN.
- C) Remove drawer by pulling straight out.

Note: Side levers are clear plastic







#### Caution

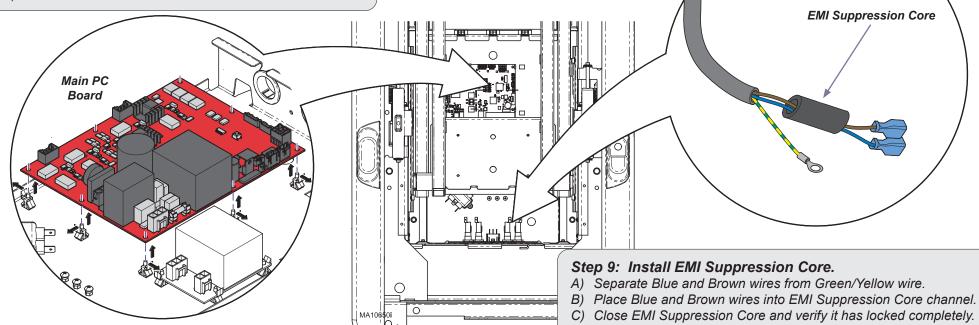
Risk of electric shock. Always disconnect chair power for three minutes allowing capacitance to dissipate prior to changing the Main PC Board.

#### Note

Installation of EMI Suppression Core applies to 225 models ONLY. If EMI Suppression Core already exist, skip Step 9.

### Step 8: Remove Main PC board.

- A) Remove harness connections from Main PC board and disconnect ground wire from frame.
- B) Press standoff tabs away form Main PC board and lift up.
- C) Remove Main PC board.





### **Equipment Alert**

When installing new PC Board, only apply pressure at <u>Standoff</u> points. Failure to do so could result in damage to PC Board.

### Step 10: Install New Main PC Board & Re-assemble Chair.

- A) Position the Main PC board on the standoffs as shown and press down to secure.
- B) Install harness connections back into Main PC Board and connect ground wire to frame.
- C) Install Inner Shrouds by pairing them up and screwing ends together.
- D) Install outer shroud by inserting Front & Back Tabs into chair frame. Install screws into sides of chair frame and ends of shrouds.
- E) Install Front Drawer into slides and secure with retaining screw.
- F) Position and secure Rear Cover with screws.
- G) Install Side Cladding by hooking top edge onto chair, then pushing in at tab locations until they engage the chair frame.
- H) Position top cover in place while engaging tabs into chair, secure with two screws.