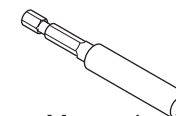


### PROFILE OF HARDWARE FOR CLARITY

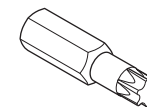
#8-18 x 1/2" Pan Head  
Tapping Screw



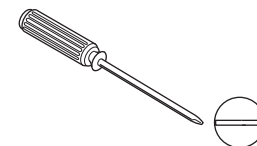
M6 x 45mm  
Wafer Head Screw



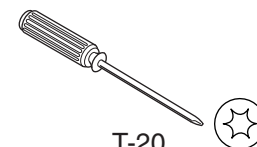
Magnetic  
Bit Holder



T-30



Large flat-bladed  
screwdriver



T-20  
screwdriver

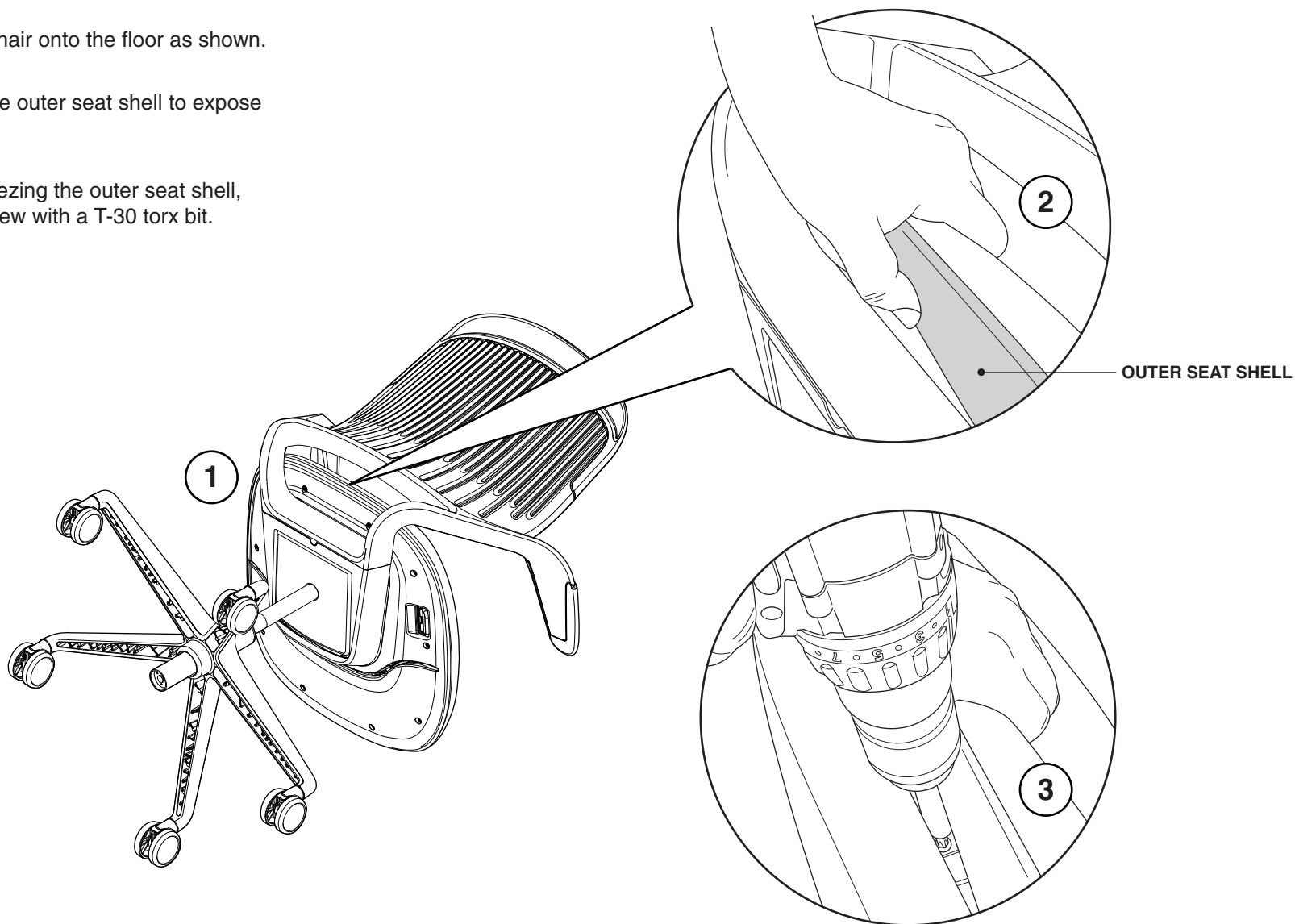
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**1.** Place the chair onto the floor as shown.

**2.** Squeeze the outer seat shell to expose the seat screw.

**3.** While squeezing the outer seat shell, remove the screw with a T-30 torx bit.

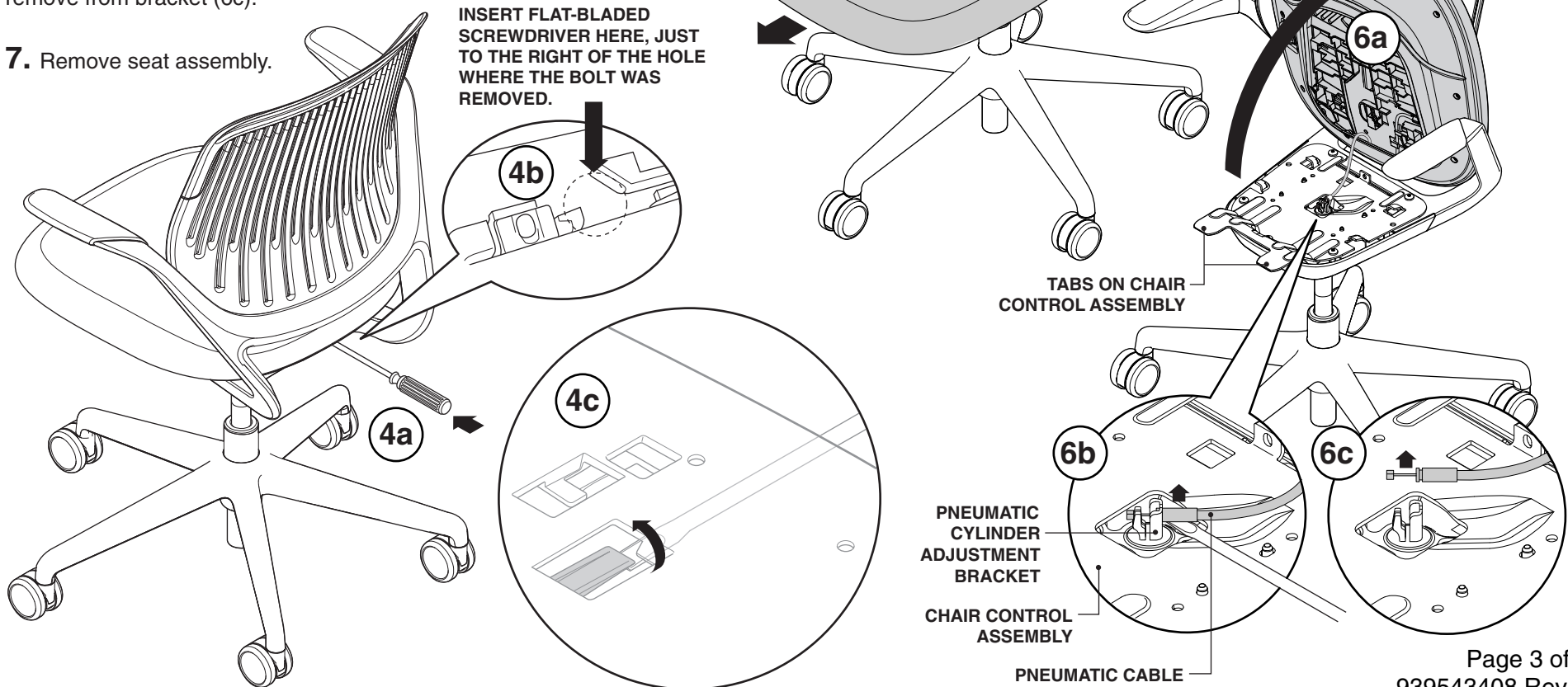


**4.** Place chair upright and insert a large flat-bladed screwdriver into the seat cushion (4a). Screwdriver must be inserted to the right of the hole where the bolt was removed in step 3 (4b). Insert the screwdriver inward until you locate the catch and then pry catch upward (4c). Grab the seat at the rear and pull sharply upward and forward while prying up on catch.

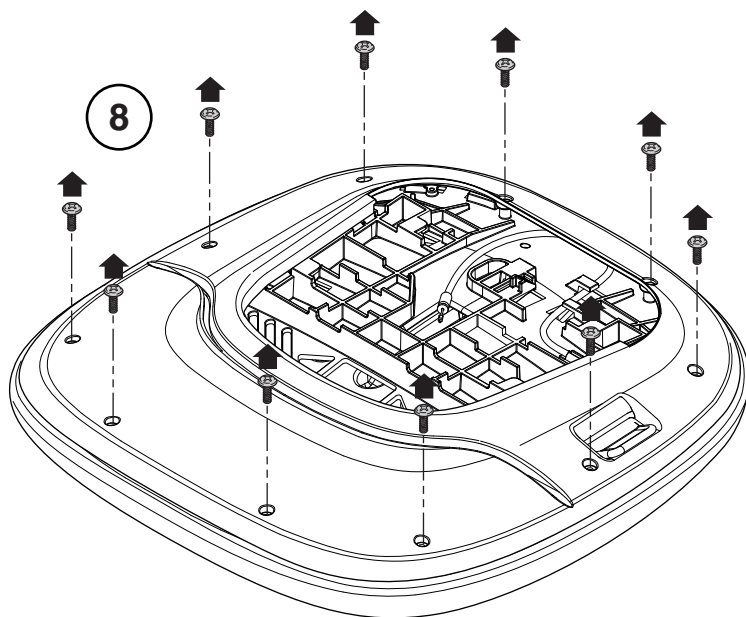
**5.** Carefully pull seat assembly forward to clear the tabs on the front of the chair control assembly. **DO NOT** pull seat assembly any farther forward than necessary to avoid kinking the pneumatic cable.

**6.** Flip seat assembly upward (6a). Locate the pneumatic cylinder adjustment bracket. Pry upward on pneumatic cable (6b) and then remove from bracket (6c).

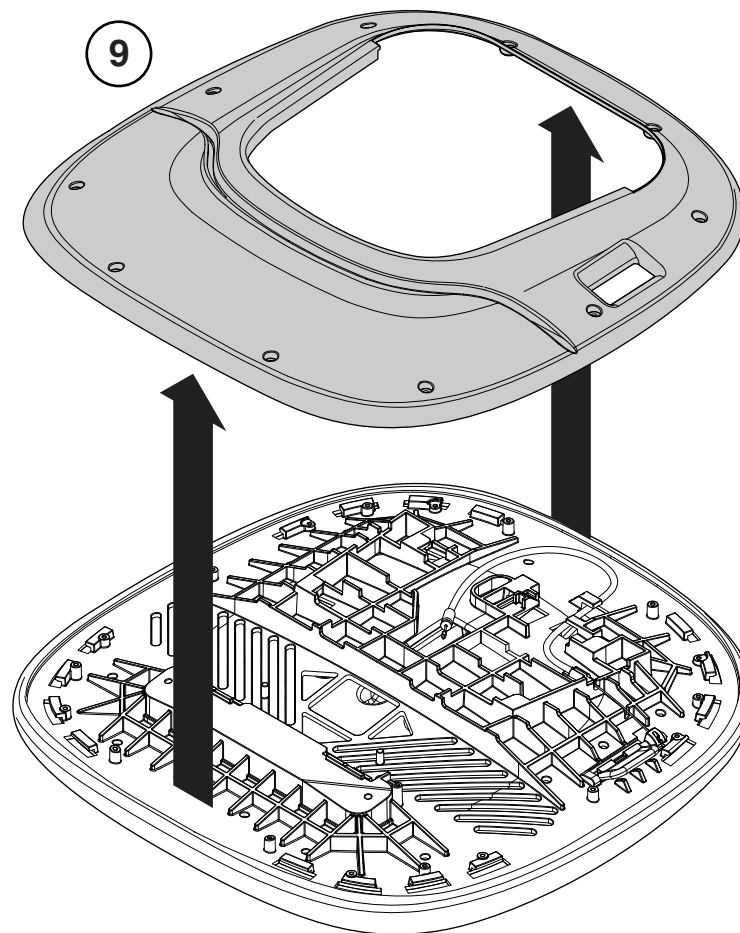
**7.** Remove seat assembly.



**8.** Remove ten (10) #8-18 x 1/2" pan head tapping screws from the seat shell.



**9.** Remove seat shell.



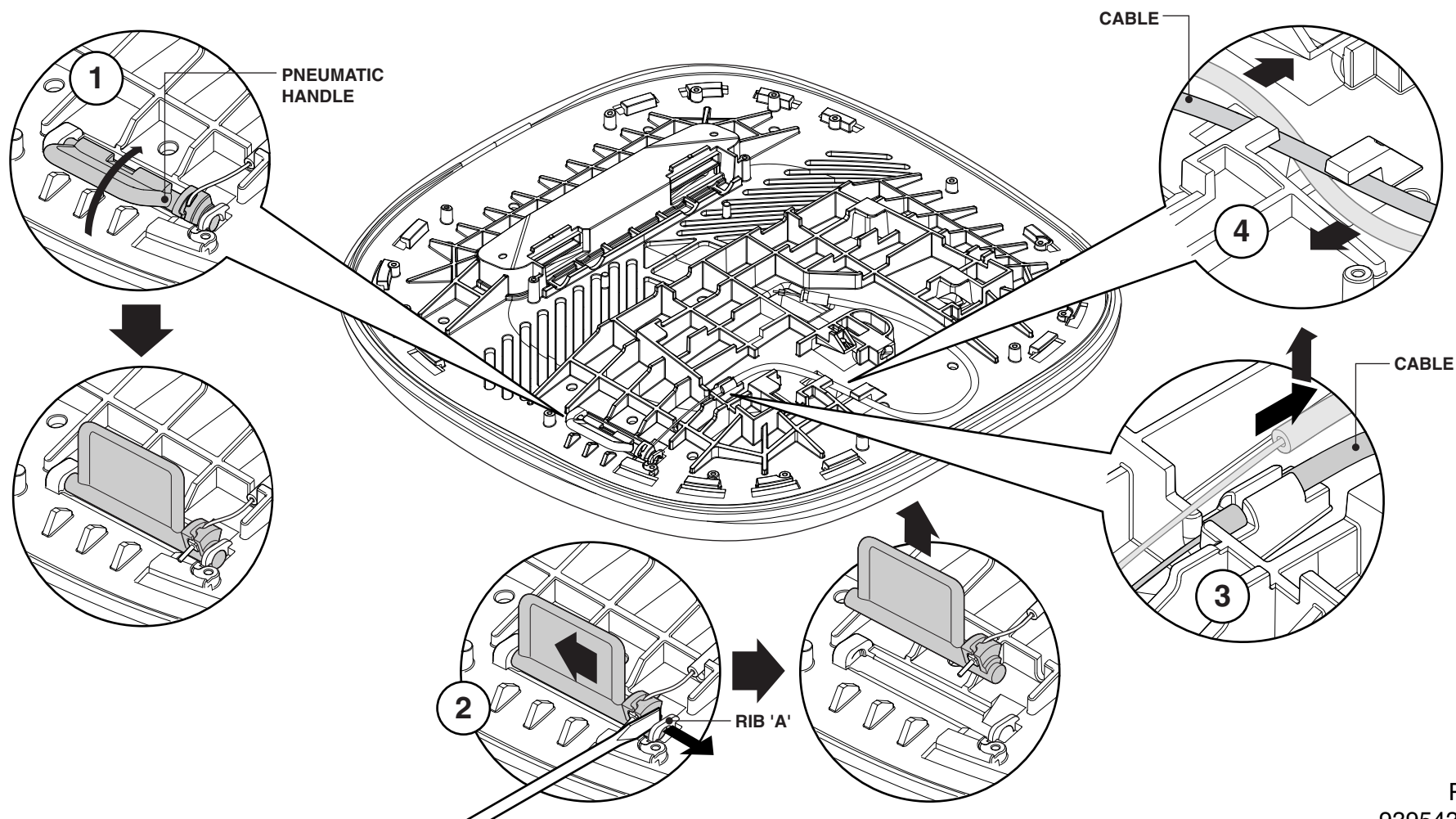


## Removal of the Pneumatic Handle and Cable

1. Locate pneumatic handle and turn upright.
2. Remove handle from seat by gently deflecting rib 'A' outward.

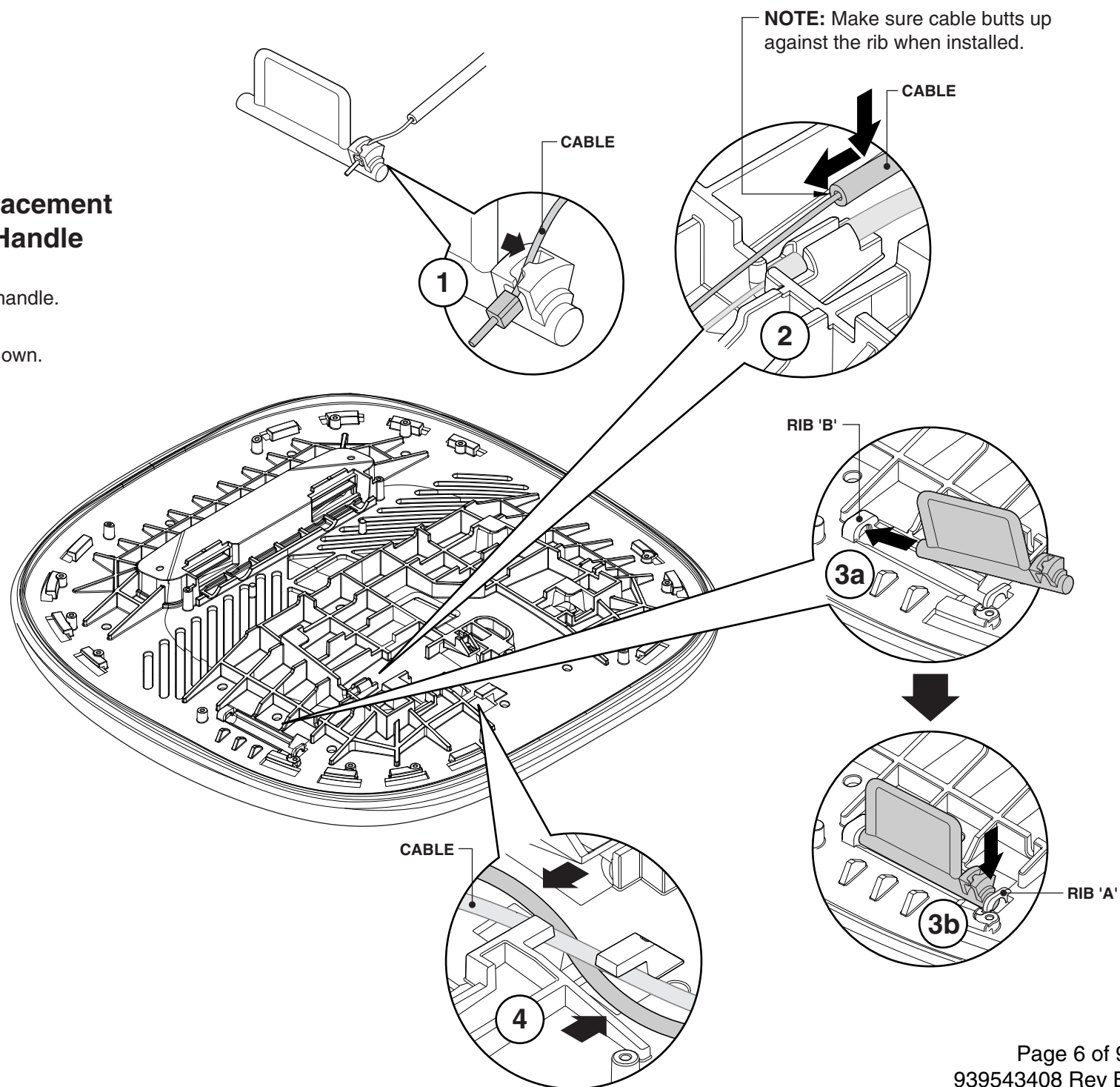
3. Remove cable from housing as shown.

4. Remove cable from the prongs as shown.

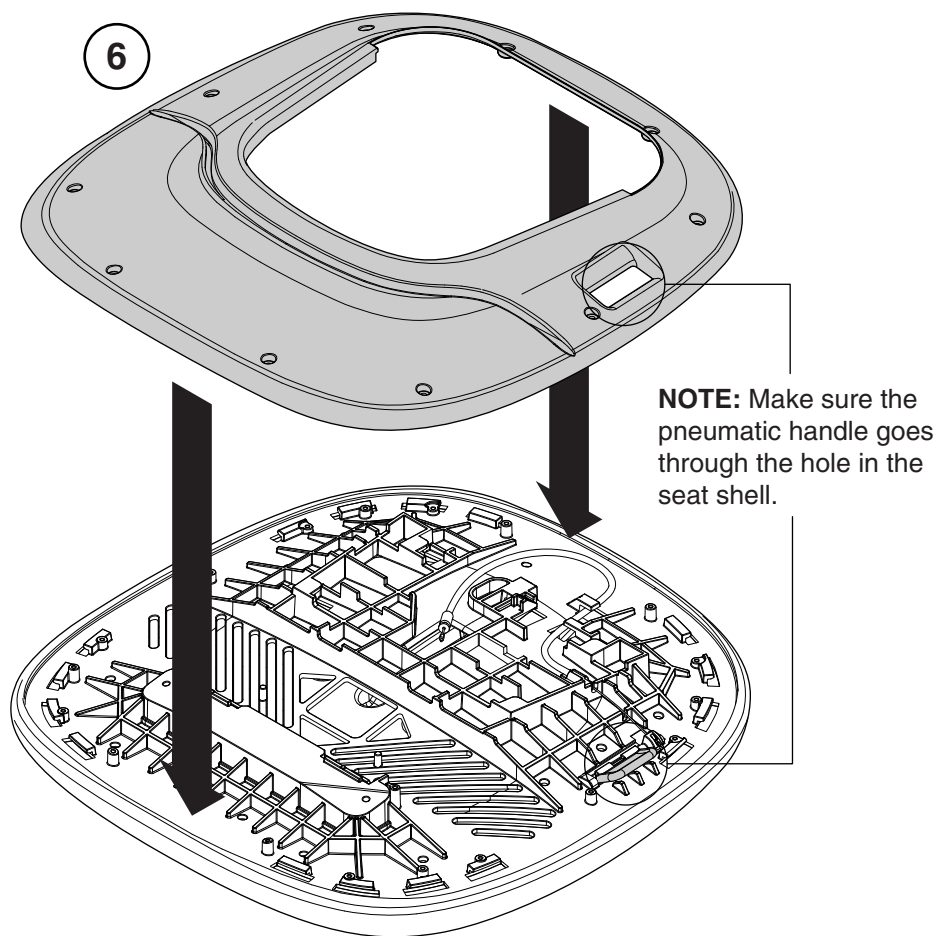


## Installation of the Replacement Pneumatic Cable and Handle

1. Gently place the wire into the handle.
2. Insert cable into housing as shown.
3. Insert handle into rib 'B' (3a) and snap into rib 'A' (3b).
4. Insert cable into the prongs as shown.

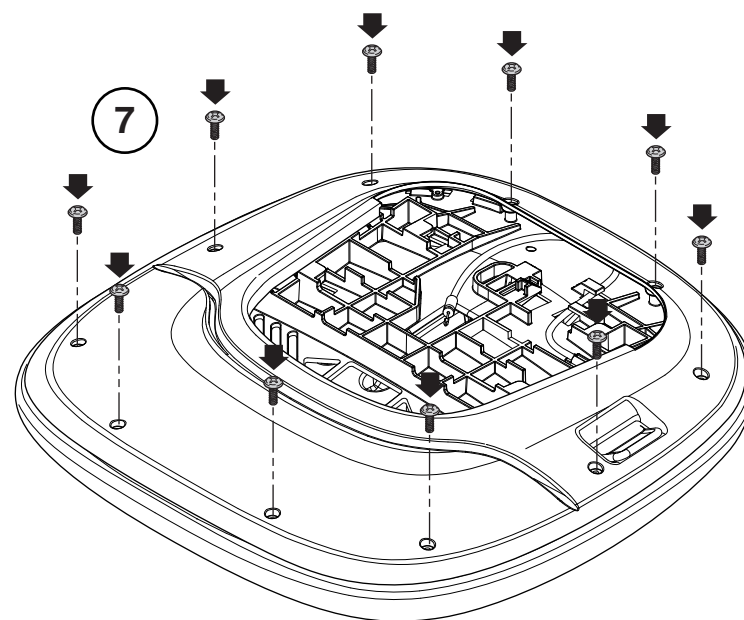


- 6.** Lower replacement seat shell onto seat assembly.



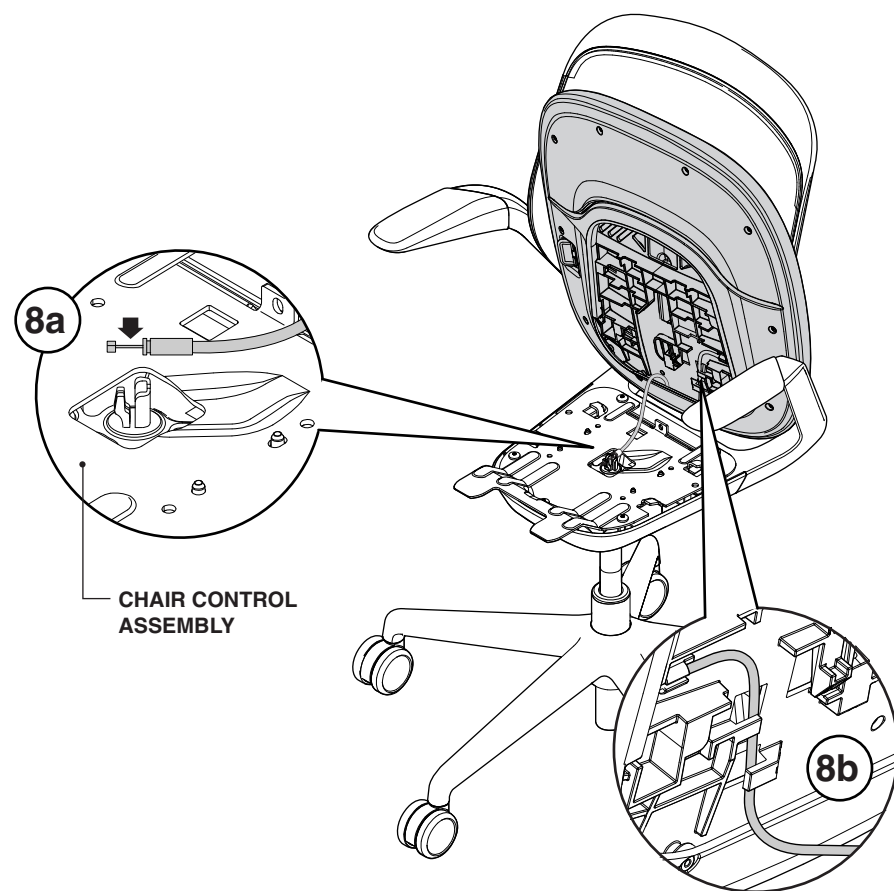
- 7.** Secure replacement seat shell to underside of seat assembly using ten (10) #8-18 x 1/2" pan head tapping screws to a torque of 7-10 in-lbs.

**NOTE:** Be sure to hand tighten these screws with a T-20 torx head screwdriver to avoid over-tightening and possible damage.



- 8.** Place seat assembly upright as shown and lower pneumatic cable into adjustment bracket and snap into place (8a).

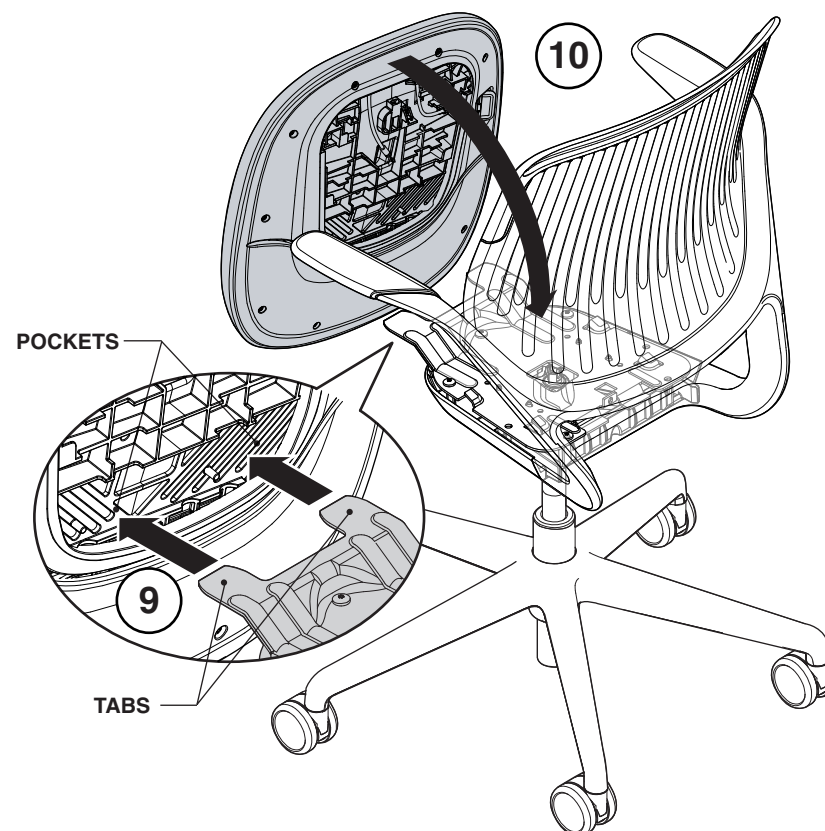
Make sure pneumatic cable is housed into bottom of seat cushion as shown (8b).



- 9.** Align underside of seat assembly with front of chair control assembly. The tabs located on the front of the chair control assembly must fit into the pockets of the seat assembly.

- 10.** Swing seat assembly downward as shown.

**NOTE:** Carefully place the seat over the tabs, making sure not to pull the seat assembly too far forward, as this would damage the pneumatic cable.



**11.** Slide seat assembly as shown using inner legs to push seat cushion inward.

**12.** Place chair onto the floor as shown.

**13.** Squeeze outer seat shell.

**14.** While squeezing the outer seat shell, install M6 x 45mm wafer head screw and tighten to 15-30 in-lbs. DO NOT over tighten.  
**IMPORTANT: Make sure to install this screw.**

