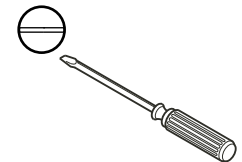
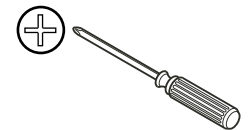
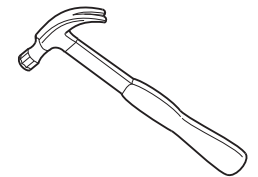
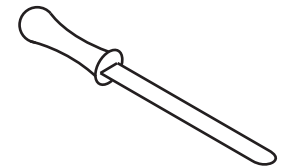
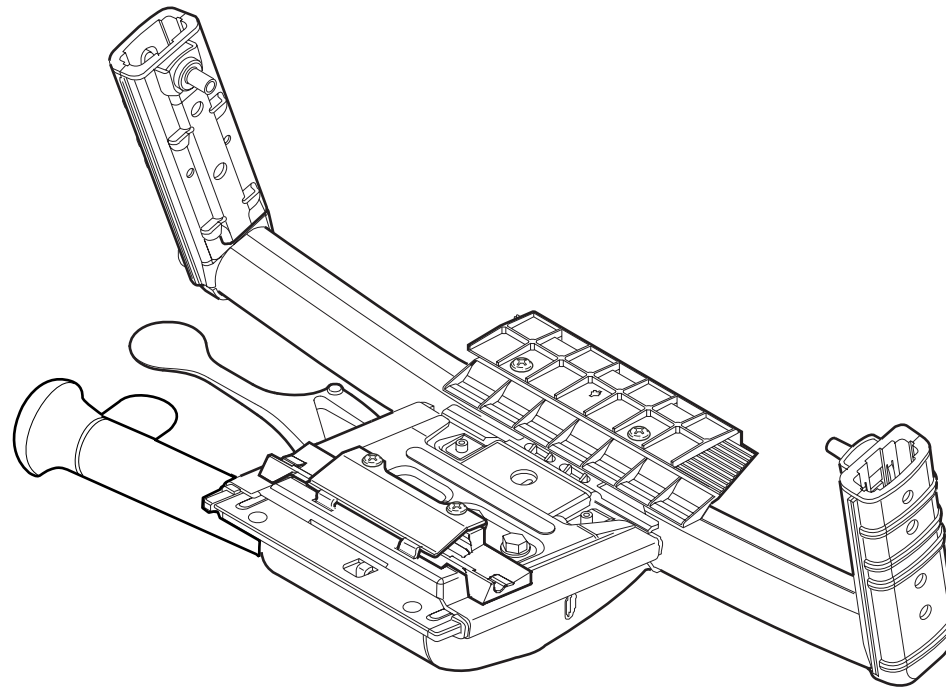


# 462 Leap® V1 Chair Control Removal Instructions

(For chairs built prior to March 20, 2006)



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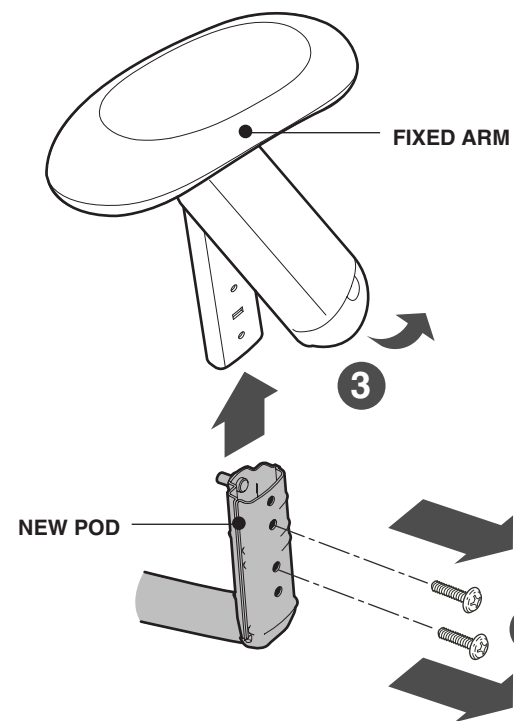
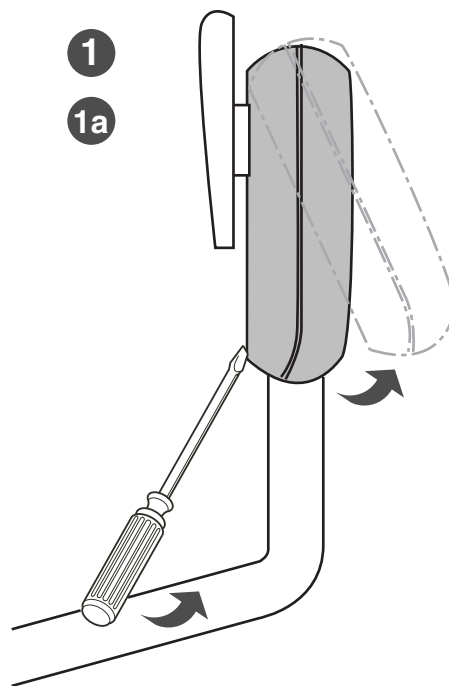
## Fixed Arms and Armless Removal

### Fixed Arms

1. Remove pod cover.
2. Remove screws (2).
3. Slide arm up and out.

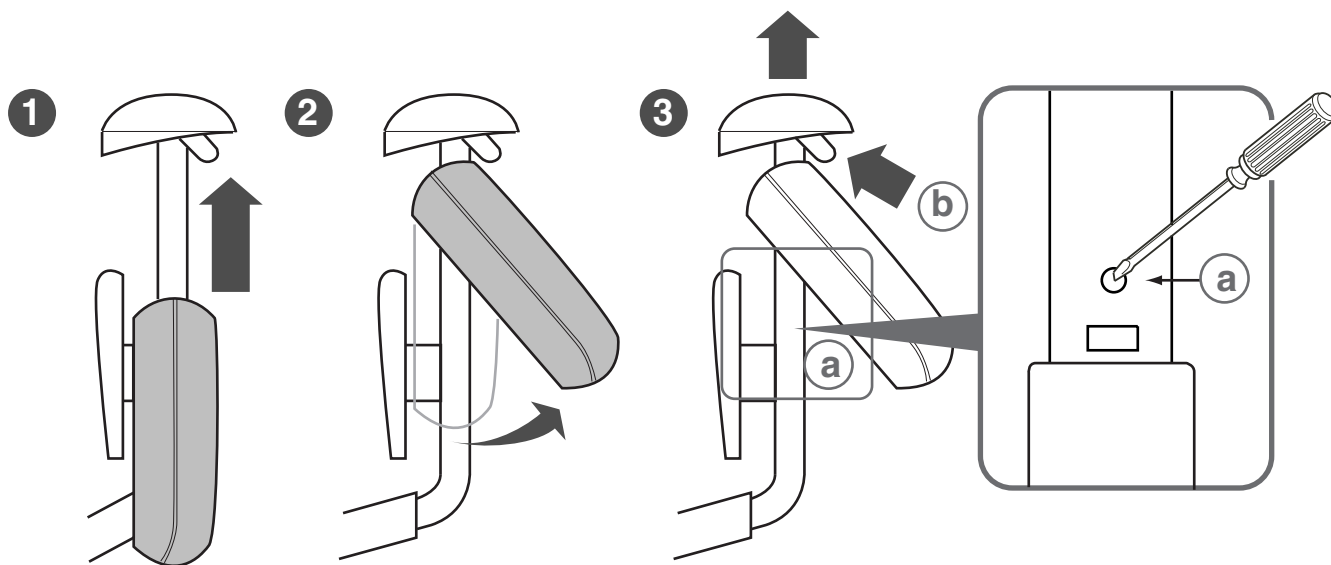
### Armless

- 1a. Remove pod cover.



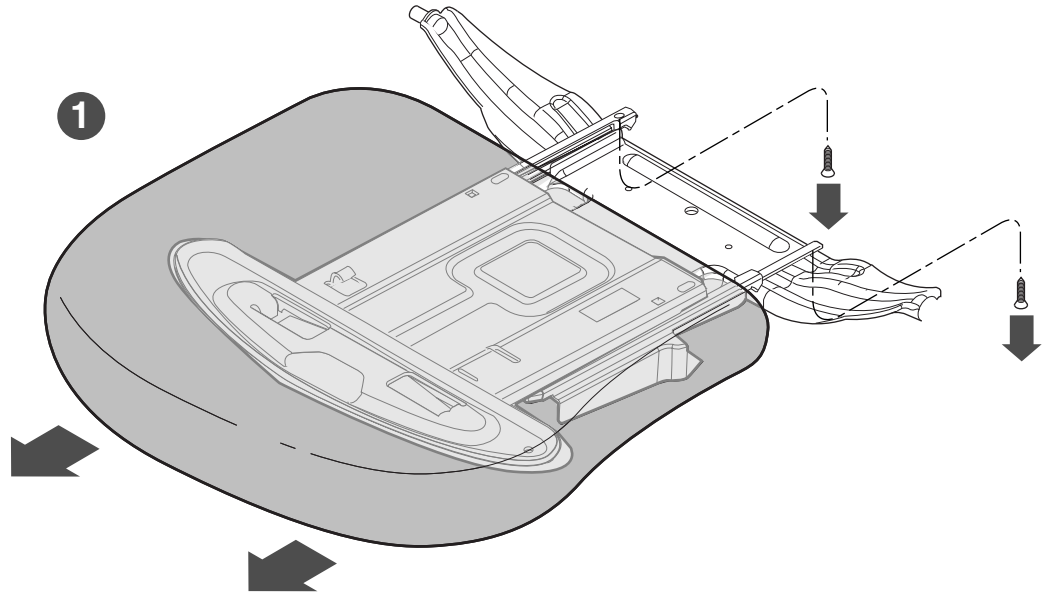
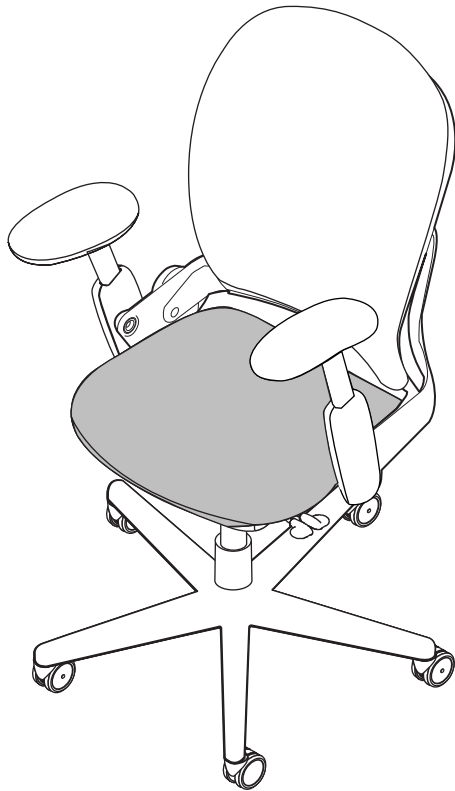
## Height Adjustable and Height Width Pivot Arms Removal

1. Place arm in highest position.
2. Remove pod cover.
3. Remove arm by pushing in at position (a) while holding in the activation button (b) and sliding arm up.



## Fixed Seat Removal

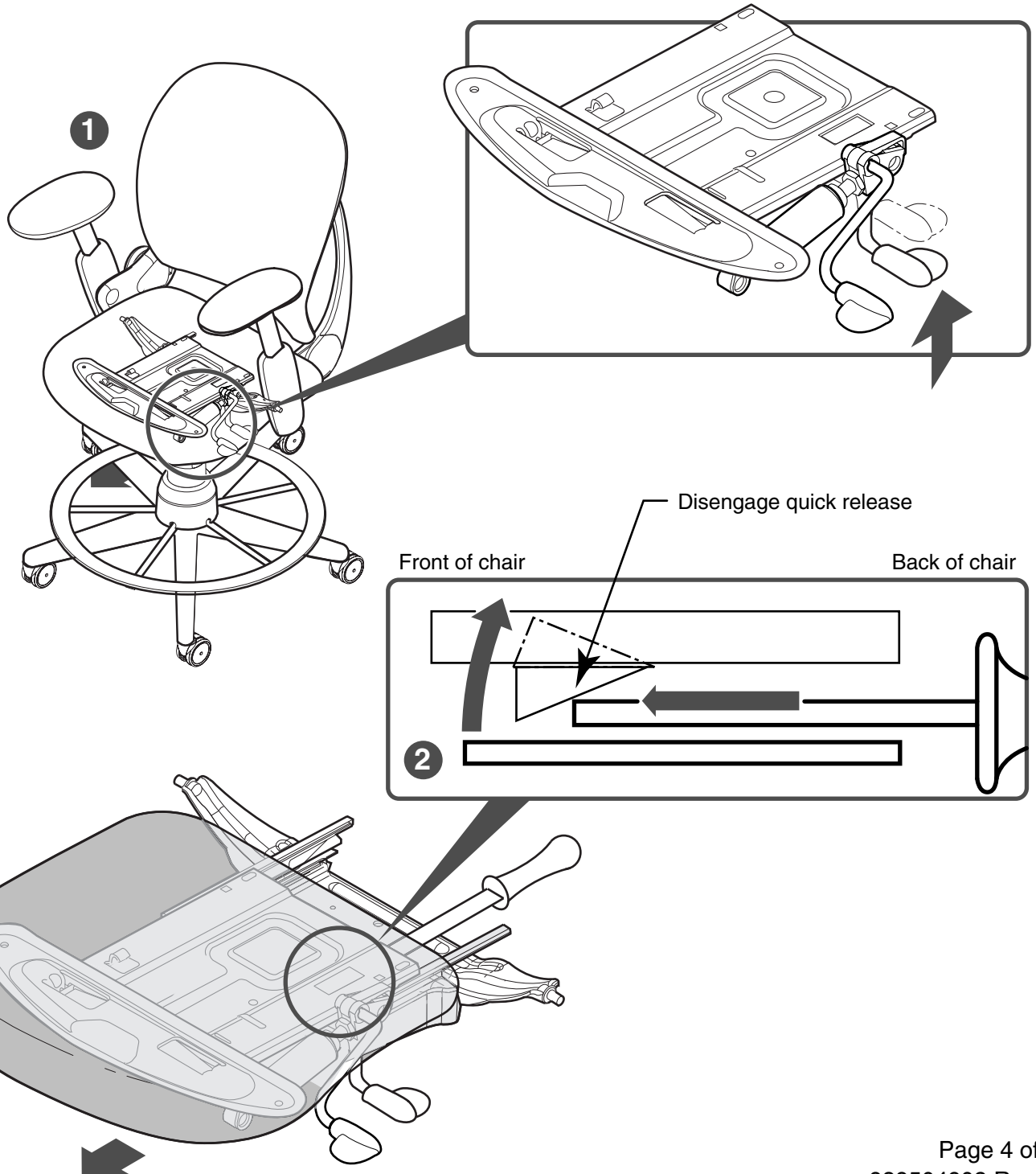
1. Remove screws (2) and slide seat off.



## Adjustable Depth Seat Removal

**1.** Slide seat fully forward while holding side lever.

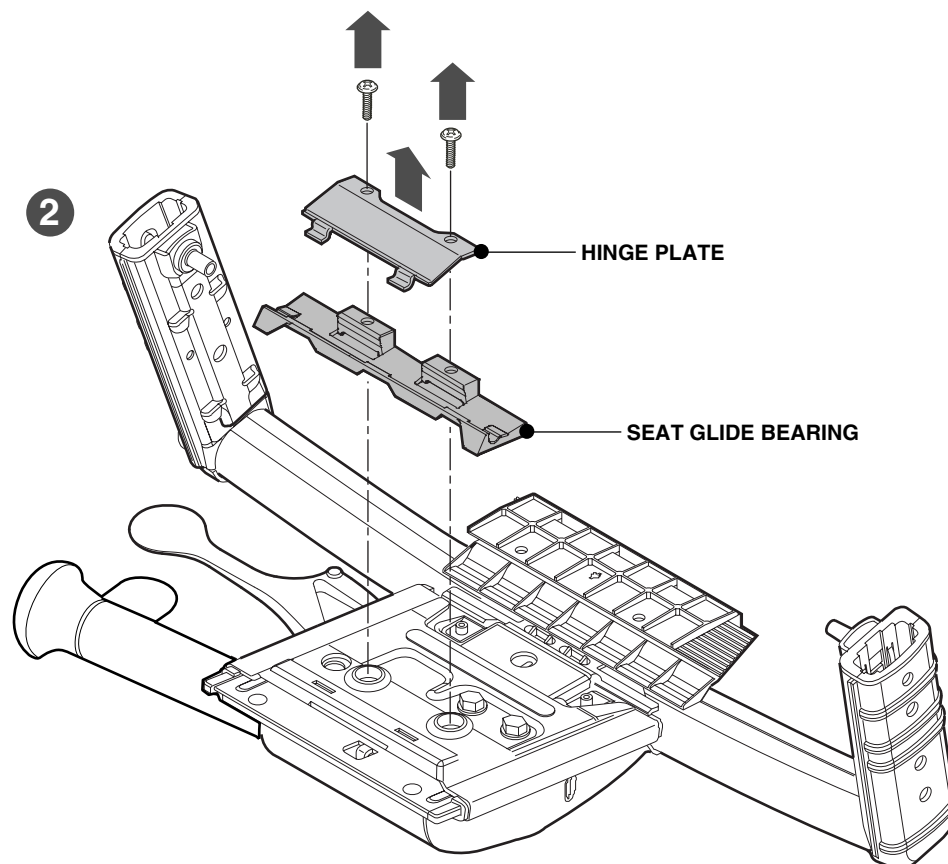
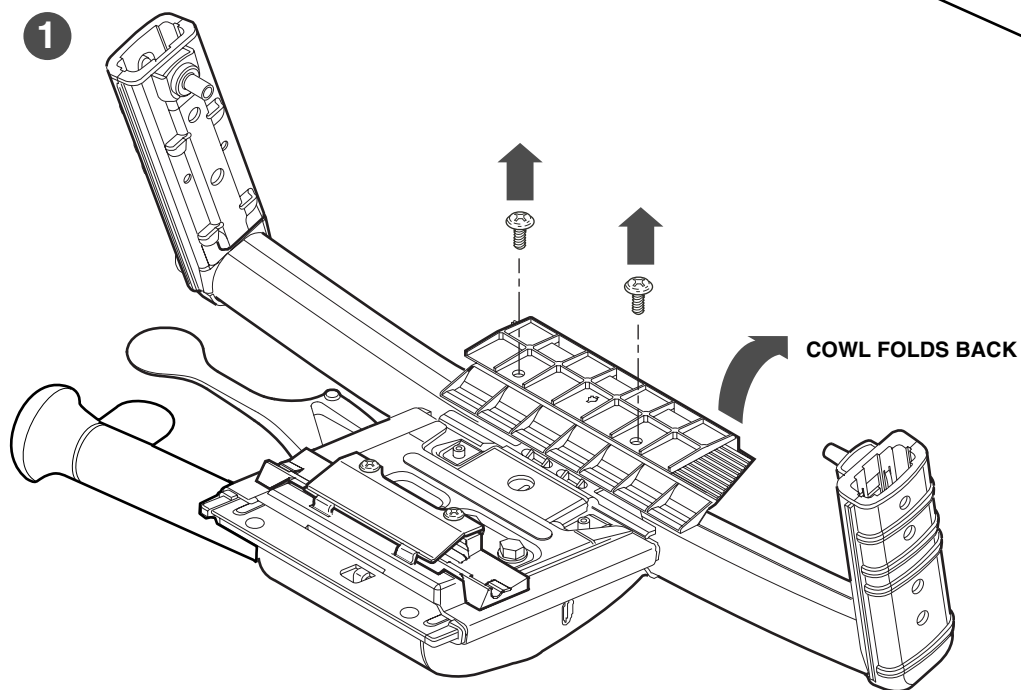
**2.** Disengage quick release located on the left hand side of the chair between plates. Slide seat forward and off.



## Glide Mechanism Disassembly

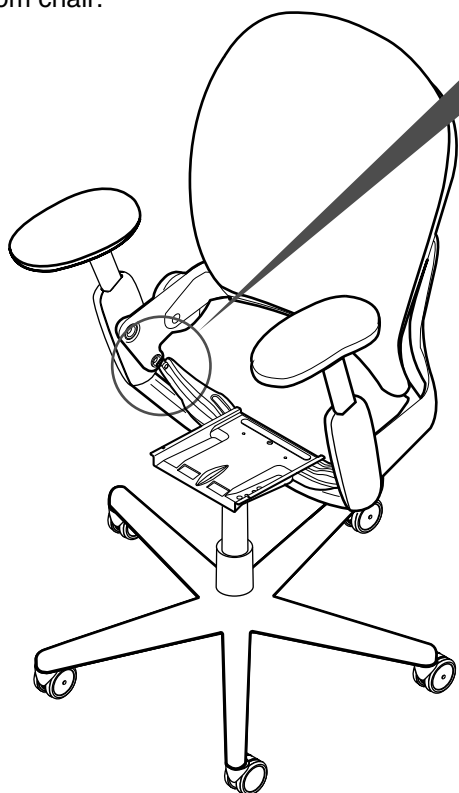
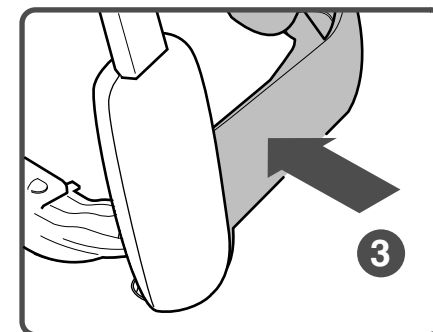
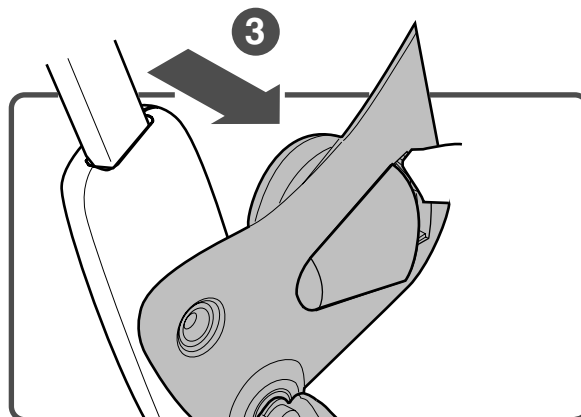
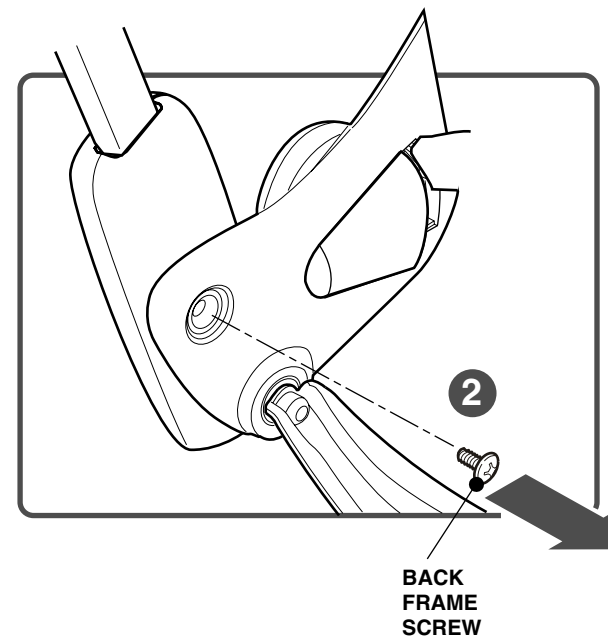
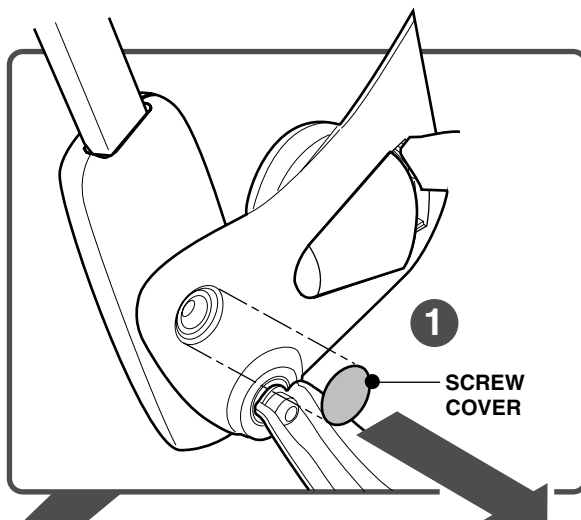
1. Remove cowl screws (2).
2. Remove hinge plate screws.

**CAUTION:** After hinge plate screws are removed, the chair back is free to move. Hold chair back firmly to avoid possible injury.



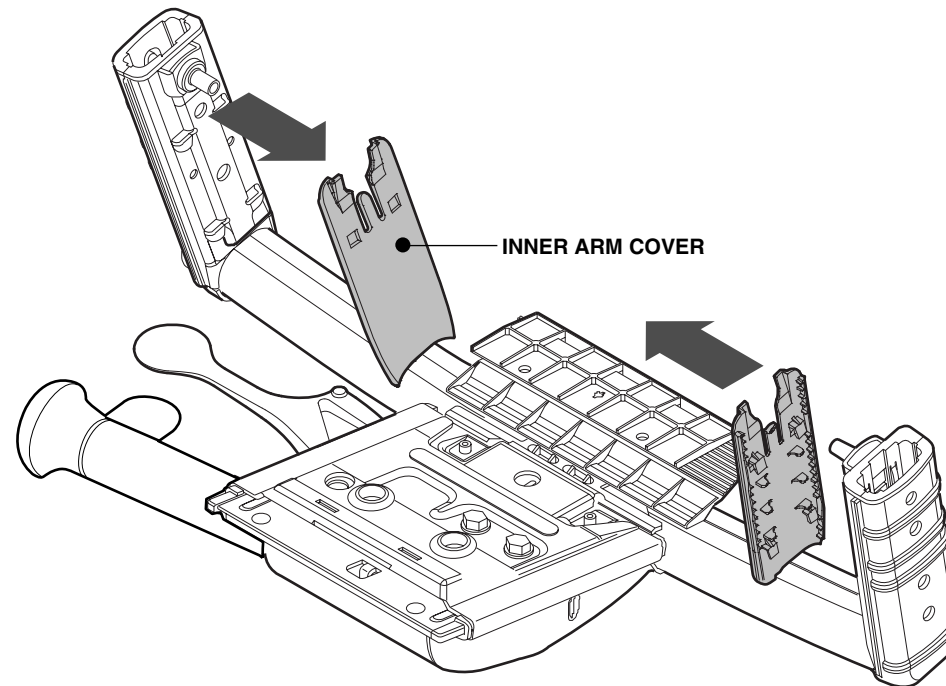
## Back Frame Removal

1. Pop off back frame screw cover using screwdriver.
2. Remove back frame screw from arm rivet.
3. Compress back frame inward off arm rivets.
4. Remove back frame and back cushion from chair.



## Inner Arm Cover Removal

1. Remove inner arm covers.



## Separate Chair Control from Cylinder

1. Extend chair to the highest seating position (fig. 1).
  2. Turn chair to an upside down position (fig. 2).
  3. Install the pneumatic cylinder removal tool (part number 879100100) on the top part of the lift, as close as possible to the control (fig. 3a and fig 3b). **NOTE:** If the chair is equipped with a telescopic cover, it can be taped to the five star base, so it is out of the way.
  4. Apply lifting force to either the lift or to one of the legs at the five star base, with one hand. With the hammer in the other hand, give the removal tool several solid hits, on the flat part (fig. 3c).
- If pneumatic cylinder does not separate from control, apply WD-40 where lift is embedded into control. Wait approx. 20 minutes and repeat step 4.
5. Reverse all steps to re-assemble. Refer, also, to Pneumatic Cylinder Adjustment/Replacement Instructions (939546212).

Fig. 1

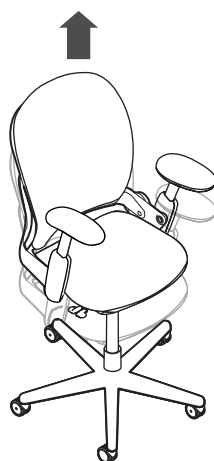


Fig. 2

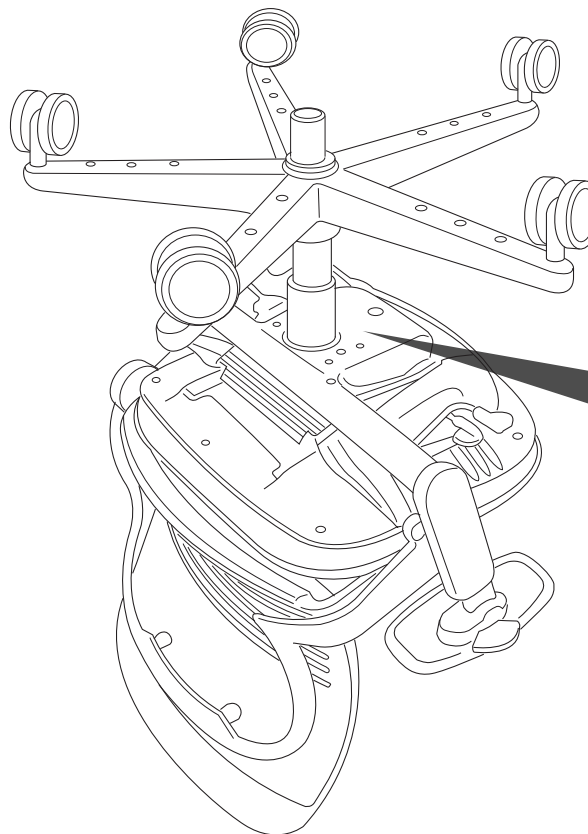
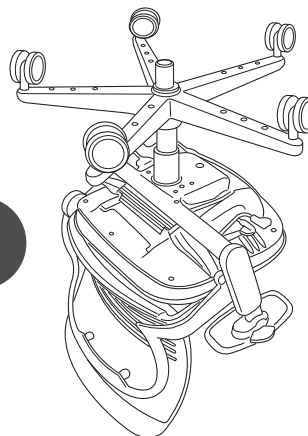


Fig. 3a

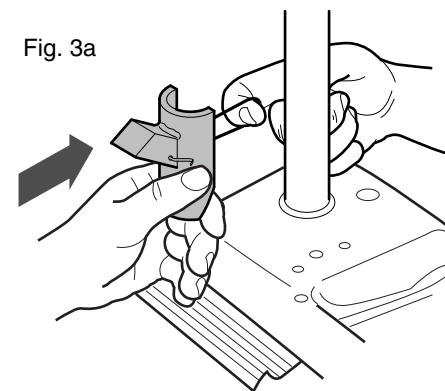


Fig. 3b

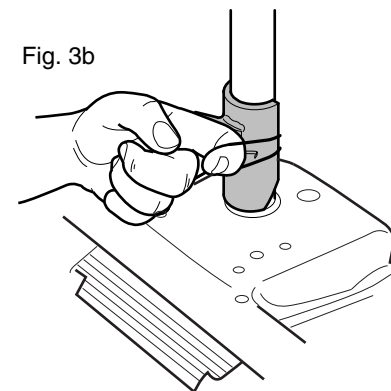


Fig. 3c

