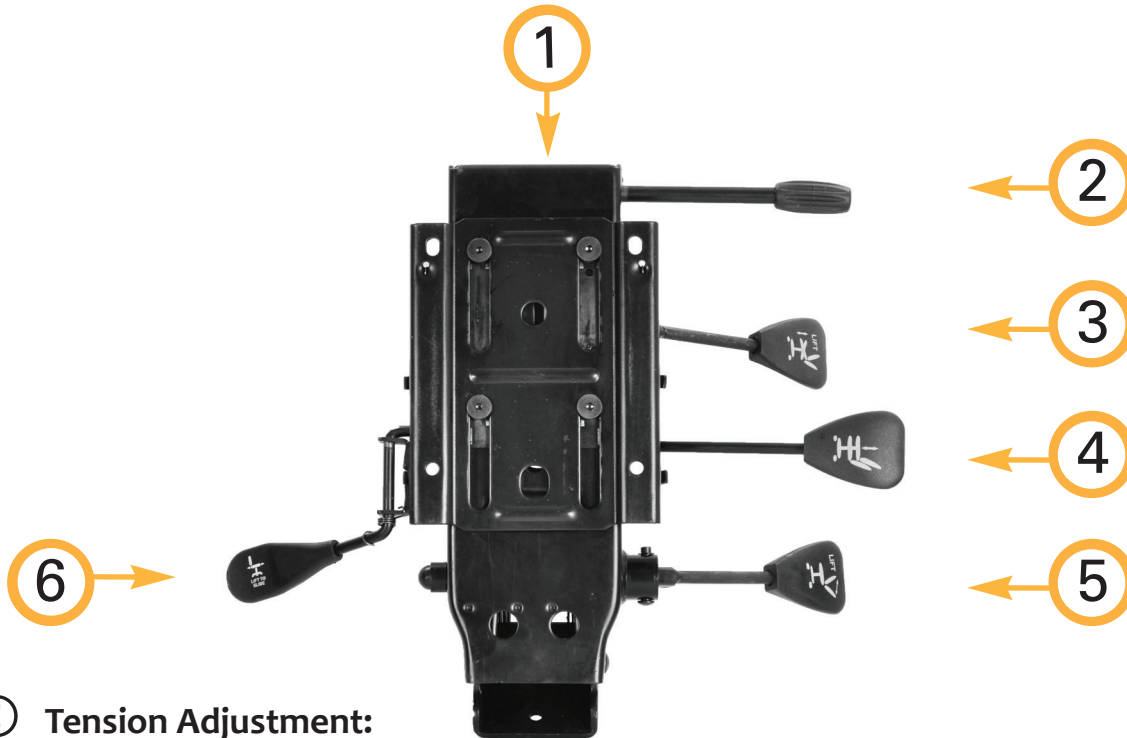




Seating Inc. | 60 N. State Street | PO Box 898 | Nunda, NY 14517 | 800.468.2475 | sales@seatinginc.com

# Q28 ASD Mechanism Instructions



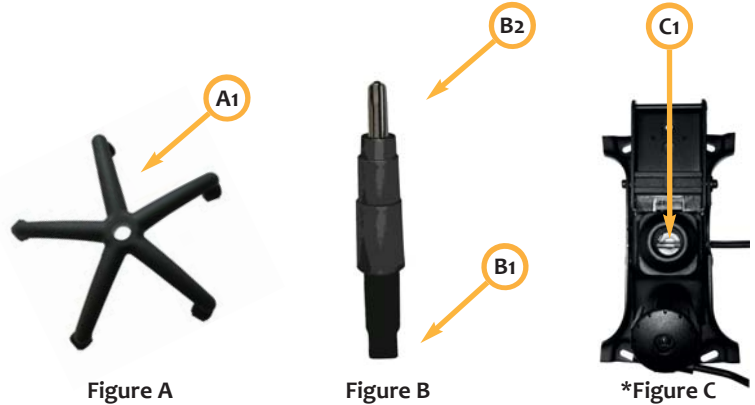
- ① Tension Adjustment:**  
Turn the knob (under mechanism, not shown in photo) counter clockwise to increase the tension for more resistance, turn knob clockwise to decrease the tension for less resistance.
- ② Infinite Forward Tilt:**  
Turn lever clockwise to lower the front edge of the seat.  
To raise the front edge of seat, tilt seat back with lever #3 until seat locks, then rotate lever counter clockwise.
- ③ Seat Tilt:**  
This paddle adjusts seat and backrest angle as a unit and allows chair to free float. Lift paddle to allow chair to free float.  
Push paddle down to lock the chair in any desired position.
- ④ Pneumatic Lift Adjustment:**  
Lift tab up to adjust seat height
- ⑤ Back Rest Angle Adjustment:**  
Pull up on the tab to make adjustments to back rest angle or to allow the back rest to move with your body. Push paddle down to lock.
- ⑥ Adjustable Seat Depth:**  
Lift lever up to allow for adjustment of seat forward & back. Release lever to lock seat in desired position.



# Q28 Assembly Instructions

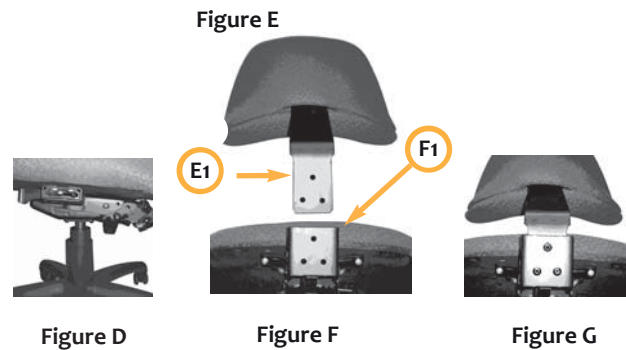
## Step 1

- ① Place Base and Caster Assembly (Figure A) on carpeted floor.
- ② Insert Pneumatic Cylinder (Figure B) Into Base (Figure A) by inserting tapered end (B1).
- ③ Place the seat assembly on the Pneumatic Cylinder (Figure B) by inserting the Pneumatic Cylinder Activator (B2) into the opening (C1) of the mechanism (\*Figure C).  
\*Actual Q28 mechanism not shown, opening is similar.
- ④ Apply pressure for a secure fit.



## Step 2

- ⑤ At the completion of step 1, the bottom of the chair assembly should look like figure D.
- ⑥ Lay Seat Assembly on a carpeted floor as shown in Figure F.
- ⑦ Take Backrest (Figure E) and slide Backrest Bar (E1) into slot (F1) until the three holes line up for Allen head screws.
- ⑧ Hand tighten all three Allen head screws (Figure G) before tightening with Allen head key provided.



**Ratchet Back** - Lift back all the way up to release ratchet mechanism. Push back all the way down to activate. Lift back up slowly for 7 locking positions. Not available on Grid or Jay Series.