



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

## E27 Mechanism Instructions



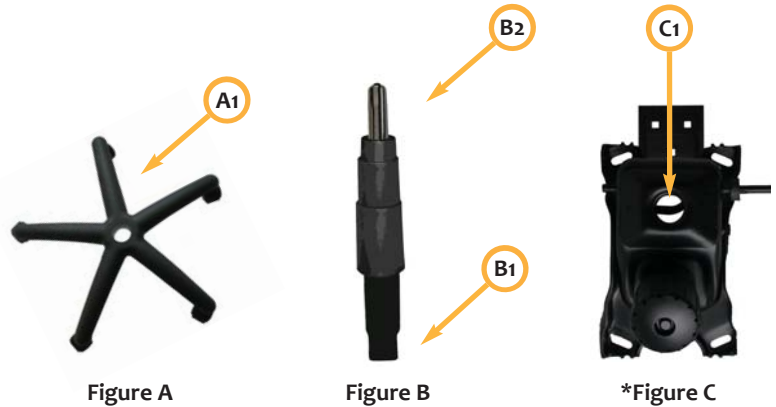
- ① **Tension Adjustment:**  
Set mechanism to be “Free Floating” (see Step 3)  
Turn the knob (under mechanism, not shown in photo)  
counter clockwise to increase the tension for more  
resistance, turn knob clockwise to decrease the tension for less resistance.
  - ② **Pneumatic Lift Adjustment:**  
Lift lever towards seat to activate height adjustment.
  - ③ **Tilt Adjustment:**  
Pull tab up to allow for free floating positions.  
To lock into desired tilting position, push the tab down.
- All adjustments are made while seated.



# E27 Assembly Instructions

## Step 1

- ① Place Base and Caster Assembly (Figure A) on carpeted floor.
- ② Insert Pneumatic Cylinder (Figure B) Into Base (Figure A1) 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 E27 mechanism not shown, opening is similar.
- ④ Apply pressure for a secure fit.



## Step 2 - this step is only for chairs with a separate seat and back

- 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) under Mechanism Bar (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.

