



E31 Mechanism Instructions



- ① **Tension Adjustment:**
Turn the knob (under mechanism, slightly 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 Lock Adjustment:**
To engage upright tilt lock, push the lever toward the mechanism.
To disengage, pull lever away from the mechanism.

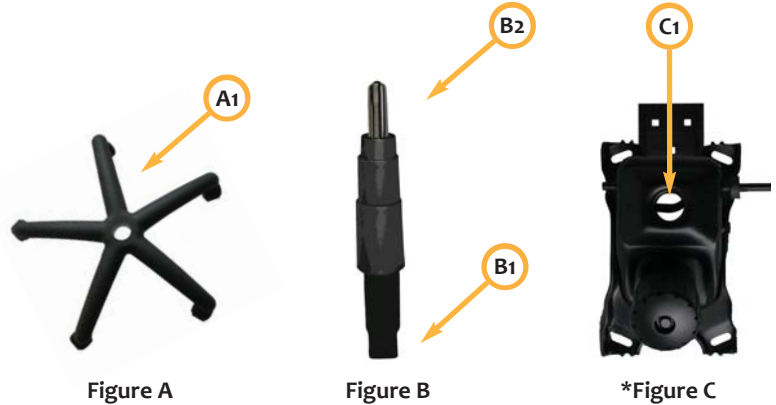
All adjustments are made while seated.



E31 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 E31 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) into slot (F1) until the three holes line up for the bolts to be dropped down through the back bar. Nuts attach on the bottom of the seat.
- ⑧ Hand tighten the nuts securely on all 3 bolts (Figure G) before tightening with Wrench provided.

