A Division of Laacke & Joys Company

CYLINDER REPLACEMENT INSTRUCTIONS

- 1. If possible, extend the cylinder to its highest position.
- 2. Place chair face down on clean dry surface.
- 3. If the cylinder has a plastic bellow, slide it down to expose the black or silver shaft that connects to the bottom of the chair.
- 4. Using a pipe wrench, vice grip or channel lock, grip the cylinder near the tilt mechanism. *(see diagram A)*
- 5. Turn the wrench to loosen the tapered fitting of the cylinder. If unable to turn apply a bit of WD-40 and let sit for a moment or two then try again.
- 6. Once the cylinder begins to turn, it can be pulled from the chair.
- 7. Tap the cylinder from the bottom of the base until the cylinder drops from the base. *(see diagram B)*
- 8. Apply ½ of the grease packet contents around the inner surface of the base hub *(the hole located in the center of the base).*
- 9. Insert the cylinder into the base making sure it is snug. **DO NOT POUND THE CYLINDER INTO THE BASE.**
- 10. Apply the balance of the grease packet contents around the inner surface of the Tilt Mechanism hole where the cylinder will be place.
- 11. Place the chair assembly onto the base.

Diagram A



Diagram B



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