

# Intercept Gas Spring Replacement

1. Disconnect Intercept from power.
2. Raise Housing to reduce force on Gas Spring during removal.
3. Remove finish table top from top of Intercept, not shown.
4. Remove Power Cover from Housing
  - a. Remove Screw A (Qty 8). Note: Once Screw A is removed lift Top Flanges (Qty 4) from Housing.
  - b. Remove Screws B (Qty 2) from underside of Housing. Note: You can access Screws B through holes in Inner Pan.
  - c. Lift Power Cover from Housing. Use caution so no damage is caused to wiring on inside of housing.
  - d. Retain all parts and hardware for re-assembly later.
5. Remove Gas Spring Support
  - a. Remove Gas Spring Nut C
  - b. Remove Gas Spring Support Nuts D (Qty 2) and remove Gas Spring Support from Inner Pan. Note: Gas Spring is under pressure so use caution when removing Nuts D
  - c. Retain all parts and hardware for re-assembly later.
6. Remove Upper Gas Spring Nut E from inside power enclosure (Not shown)
7. Remove Gas Spring from Housing and Inner Pan
8. Remove Nut F from Gas Spring and install on new Gas Spring in same manner.
9. Install new Gas Spring by reversing above order. Note: Install Gas Spring with reservoir up toward Housing as shown. Gas Spring will need to be compressed during assembly of Gas Spring Support.

