

Hydraulic Unit Adjustment

Note: The hydraulic unit only needs adjustment if the seat will not stay in position.

1. Remove CLEVIS and COTTER PINS. Remove CIRCULAR COTTER PINS by lifting up the wire that crosses over straight end of pin, see Figure 1. Save all PINS.

2. Use a flat blade screwdriver to gently unsnap CABLE from LEVER MECHANISM. Be careful not to break cable fitting.

3. Remove hydraulic unit from machine, loosen NUT by backing it down ROD. Hold LEVER MECHANISM and twist SHAFT until there is free play in LEVER, as shown by "B" in Figure 1.

4. Hold LEVER MECHANISM and twist SHAFT (as shown by "C" in Figure 3) until LEVER free play is gone, then back off 1/8 turn. Tighten NUT against LEVER MECHANISM. The NUT MUST BE PROPERLY TIGHTENED to keep hydraulic unit in adjustment.

5. Twist SHAFT slightly to realign the top and bottom clevis pin holes.

6. Use pliers to snap and lock the CABLE on to the LEVER MECHANISM.

7. Reposition the hydraulic unit on machine and insert CLEVIS and COTTER PINS. The circular COTTER PINS can be pushed into holes.

8. The HANDLE NUT should be tight against the HANDLE HOUSING, see Figure 2. The HANDLE LEVER should touch the GRIP when squeezed. If it does not touch, adjust as follows:

- Loosen the HANDLE NUT by turning counter clockwise.
- Turn the ADJUSTMENT BARREL clockwise until the HANDLE LEVER has approximately 1/4" free play.
- Tighten the HANDLE NUT against the HANDLE HOUSING.

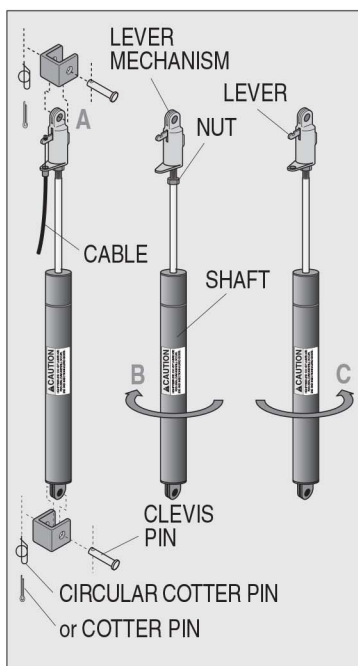


Figure 1

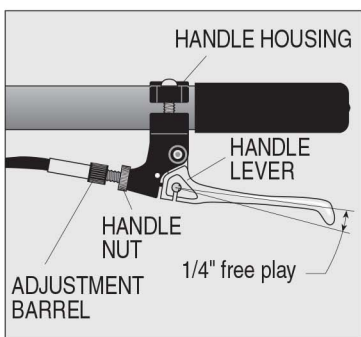


Figure 2

