

# AERON® TILT CONTROL KNOB & LEVER REPLACEMENT

TOOLS REQUIRED: PLIERS  
6MM HEX BIT  
RATCHET WRENCH  
#2 PHILLIPS HEAD SCREWDRIVER

## PROCEDURE:

### NOTICE

Make sure fasteners are torqued to specified values

1. USING PLIERS, TWIST OFF APPROPRIATE TILT KNOB(S) FROM LEVER(S) OF TILT CONTROL. SEE FIGURE 1.
2. USING 6MM HEX BIT AND RATCHET WRENCH, LOOSEN SEAT FRAME MOUNTING SCREW ENOUGH TO DISENGAGE SCREW FROM SEAT FRAME. SEE FIGURE 2.

### CAUTION

When removing screw holding tilt control to swing arm, isolate from other hardware. Failure to use some screw in some location will cause product damage.

3. USING #2 PHILLIPS HEAD SCREWDRIVER, REMOVE AND SET ASIDE SCREW FASTENING TILT CONTROL TO SWING ARM. KEEP THIS SCREW ISOLATED FROM ALL OTHER HARDWARE WHILE UNDERGOING THIS PROCEDURE. SEE FIGURE 2.
4. LIFT SEAT FRAME SLIGHTLY FOR ACCESS TO TILT CONTROL. REMOVE TILT CONTROL FROM SWING ARM. REST SEAT FRAME ON SWING ARM. SEE FIGURE 2.
5. USING #2 PHILLIPS HEAD SCREWDRIVER, REMOVE AND SET ASIDE (2) SCREWS FASTENING TILT CONTROL COVER TO TILT CONTROL HOUSING. SET ASIDE TILT CONTROL COVER. SEE FIGURE 3.
6. REMOVE TILT LIMITER LEVER / FORWARD TILT LEVER ASSEMBLIES FROM TILT CONTROL HOUSING. SEE FIGURE 4.
7. REMOVE AND SET ASIDE PAD AND SPRING FROM LEVER. REMOVE CABLE FROM LEVER. PROPERLY DISPOSE OF LEVER(S). SEE FIGURE 5.
8. INSTALL REPLACEMENT LEVER INTO APPROPRIATE SIDE OF TILT CONTROL HOUSING.

NOTE: WHEN REPLACING LEVERS ON CHAIRS MANUFACTURED BEFORE 9-17-02, PROPERLY DISPOSE OF TILT CONTROL HOUSING AND EXCHANGE WITH REPLACEMENT.

SLIDE CABLE COUPLING INTO TILT CONTROL HOUSING AND SLIDE CABLE INTO LEVER. INSERT SPRING OVER CABLE INTO CAVITY OF LEVER. PLACE PAD OVER SPRING. SEE FIGURE 6.

9. INSTALL TILT CONTROL COVER TO TILT CONTROL HOUSING AND SECURE WITH (2) SCREWS. SEE FIGURE 3.
10. LIFT SEAT FRAME SLIGHTLY AND INSTALL REPLACEMENT TILT CONTROL INTO SWING ARM. SEE FIGURE 2.
11. SECURE TILT CONTROL TO SWING ARM WITH SCREW. SEE FIGURE 2.

12. REINSERT SCREW SECURING SEAT FRAME TO SWING ARM. TORQUE SCREW TO 175-225 IN-LBS. SEE FIGURE 2.
13. PUSH APPROPRIATE REPLACEMENT CONTROL KNOB(S) ONTO APPROPRIATE LEVER(S) OF TILT CONTROL UNTIL A 'CLICK' IS HEARD, INDICATING THE KNOB HAS LOCKED IN PLACE. SEE FIGURE 6.

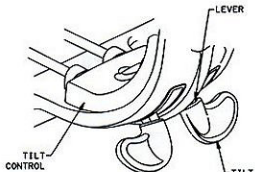


FIGURE 1

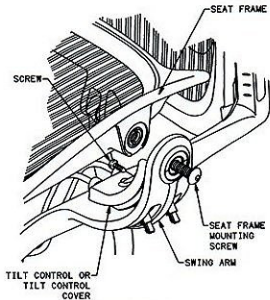


FIGURE 2

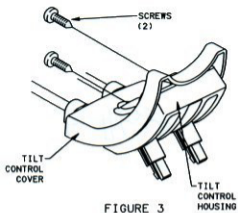


FIGURE 3

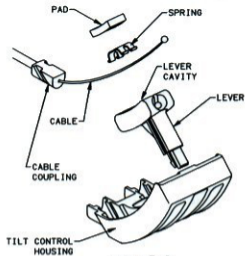


FIGURE 5

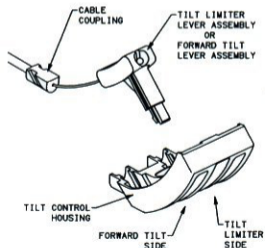


FIGURE 4

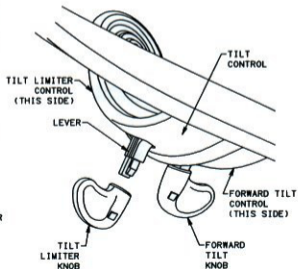


FIGURE 6