INSTALLATION INSTRUCTIONS

TELESCOPIC ARM WITH ASSISTANT'S INSTRUMENT HOLDER



For steps 1 thru 3, refer to the Installation Instructions for Chair Mounted Units

Step 1 - Remove the Cover

Take the left hand (outside cover) off the console by loosening the thumb screw on the underside of the console.

Step 2 - Disconnect the Unit

Disconnect all the tubing and wiring coming from the unit arm where it is connected in the console. Be sure to note where each connection was made, because it will be necessary to reconnect each tube and wire to complete this installation.

Step 3 - Remove the Unit

Lift the unit arm up as you twist it left and right and pull it free of the console.

Step 4 - Drill Mounting Holes

Cut the paper template (TP1645) out and position the template on top of the console. Center punch the four 1/4" holes and then Drill through the console cover (these holes will align with the four existing holes in the console plate).

Step 5 - Install the Telescopic Arm

A. Attach the lower retaining ring to the console top using the 4 long socket head screws and 4 locknuts.



Orientate the lower retaining ring with the outer flange toward the headrest end of the chair as shown in the Illustration.

- B. Assemble the remaining parts (4 washers, 2 bearings, support arm, upper retaining ring and 4 short socket head screws) on the lower retaining ring as shown in the Illustration.
- C. Tighten the short screw until they start to snug.
- D. Check the movement of the telescopic arm and loosen or tighten the short screws to adjust the tension. The recommended rotational resistance at the end of the arm should be approximately 2 pounds when the telescopic arm is not extended.

Step 6 - Re-Assemble

Position the delrin washer on the upper retaining ring. Replace the unit and reconnect the tubing and wiring. Replace the cover on the console.



