

A-DEC INC. 2601 CRESTVIEW DRIVE POST OFFICE BOX 111 NEWBERG, OREGON 97132 USA TELEPHONE (503)-538-9471 A-DEC DENTAL U.K., LTD. AUSTIN HOUSE 11 LIBERTY WAY ATTLEBOROUGH FIELDS INDUSTRIAL ESTATE NUNEATON, WARWICKSHIRE ENGLAND CV116RZ PHONE: 0800-ADECUK (233285) WITHIN UK 00 44 24 7635 0901 OUTSIDE UK

A-DEC AUSTRALIA 41-43 BOWDEN STREET ALEXANDRIA, N.S.W. 2015 AUSTRALIA TELEPHONE (61) 1.800.225010

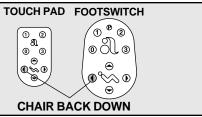
CHECK WITH LOCAL CODE AUTHORITIES ABOUT INSTALLATION REQUIREMENTS FOR THIS PRODUCT

# INSTALLATION INSTRUCTIONS

# PERFORMER® ASSISTANT'S ARM TO PERFORMER III CHAIR

#### **BEFORE BEGINNING THIS INSTALL**

- 1. Remove the chair seat upholstery if installed.
- 2. Lower the chair back to nearly full down so that the gap in the link arm aligns with the mounting hole.



### YOU WILL NEED:

• Hex keys: 3/32", 5/32", 5/16"

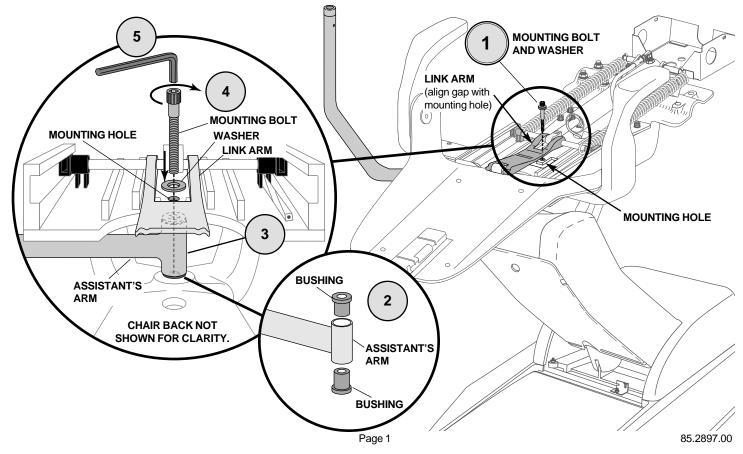
### HARDWARE INCLUDED:



#### ASSISTANT'S ARM MOUNTING HARDWARE

# **INSTALL THE ASSISTANT'S ARM**

- Remove and discard the rubber band which holds the mounting hardware in the assistant's arm. Remove the mounting bolt and washer.
- 2. While holding the bushings in place, align the assistant's arm with the chair mounting hole.
- 3. Insert the mounting bolt through the chair mounting hole and assistant's arm.
- 4. Tighten the bolt firmly into the chair base casting. Check that the arm rotates easily but does not drift or sag; tighten the bolt further if necessary.



# **REMOVE THE ASSISTANT'S HOLDER**

Refer to the appropriate instructions for removing the assistant's holder.

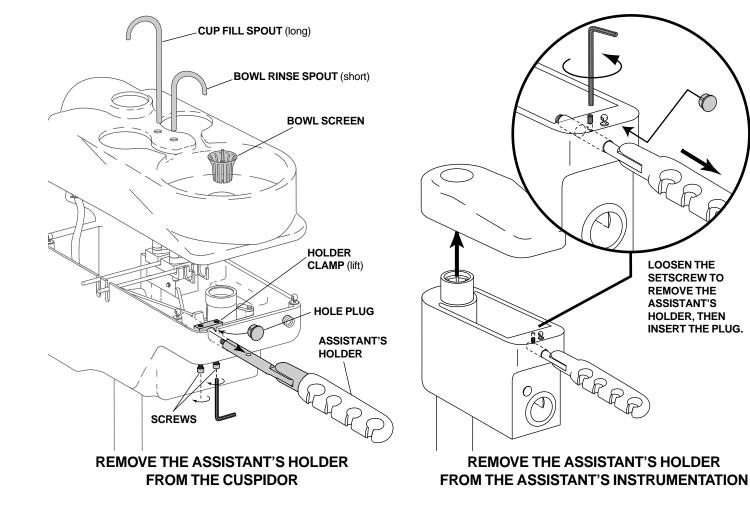
### CUSPIDOR:

- 1. Remove and set aside the cup fill spout, bowl rinse spout, and bowl screen.
- 2. Lift the upper cuspidor housing off the lower cuspidor housing.
- 3. Loosen the two screws in the underside of the cuspidor housing.
- 4. Lift the holder clamp.
- 5. Remove the holder from the cuspidor housing.
- 6. Re-tighten the screws.
- 7. Install the hole plug into the empty assistant's holder hole.

- 8. Place the upper cuspidor housing onto the lower cuspidor housing.
- 9. Reinstall the cup fill spout, bowl rinse spout and bowl screen to the cuspidor.

### ASSISTANT'S INSTRUMENTATION:

- 1. Pull off the assistant's instrumentation cover.
- 2. Using a hex key, loosen the setscrew that holds the assistant's holder in place, then remove the holder.
- 3. Insert the plug into the empty assistant's holder hole.
- 4. Reinstall the cover.

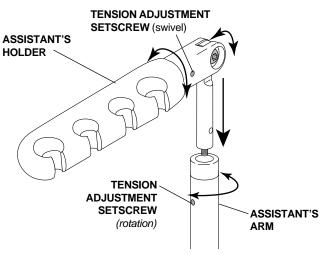


# **REMOVE THE ASSISTANT'S HOLDER**

Refer to the appropriate instructions for installing the assistant's holder.

### STANDARD ASSISTANT'S HOLDER:

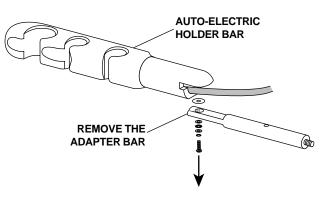
- 1. Rotate the assistant's holder, then insert it into the assistant's arm and tighten the tension adjustment setscrew.
- 2. Place the assistant's instrumentation in the assistant's holder.



INSTALL THE ASSISTANT'S HOLDER

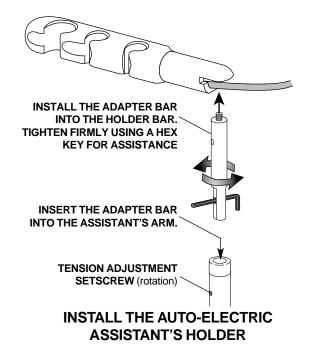
#### AUTO-ELECTRIC ASSISTANT'S HOLDER (INTERNATIONAL SINGLE-OPERATORY CUSPIDOR ONLY):

1. Remove the adapter bar from the auto-electric holder bar.



#### **REMOVE THE ADAPTER BAR**

- 2. Install the threaded end of the adapter bar firmly into the holder bar (use a hex key for assistance), then insert it into the assistant's arm and tighten the tension adjustment setscrew.
- 3. Place the assistant's instrumentation in the assistant's holder.



# **BEFORE LEAVING THE FACILITY**

- 1. Adjust the arm and holder tension by tightening or loosening the mounting bolt and setscrew tension adjustments.
- 2. Install the chair seat upholstery.
- 3. Return the chair to the entry/exit position (chair back up/chair base down).



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