Carestream DENTAL

GRN-0116

Global Replacement Notice

Revision: 01

Title: SPCJ894_Temple Support Driver Board

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Replacing the CJ894 Temple Support Driver Board

(i) **Note: You do not have to remove any covers to replace the CJ894 temple support driver board.**

1. Description

The CJ894 temple support driver board controls the power supply to the temple support motor.

Tool Requirements

You must supply the following tools:

- Metric allen keys.
- Metric spanners.
- Flathead screwdriver.

(i) **Note: The tool references mentioned in this guide are ISO tool references.**

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2. Removing the CJ894 Temple Support Driver Board

To remove the CJ894 temple support driver board, follow these steps:

1. Remove the head and chin rest from the unit.
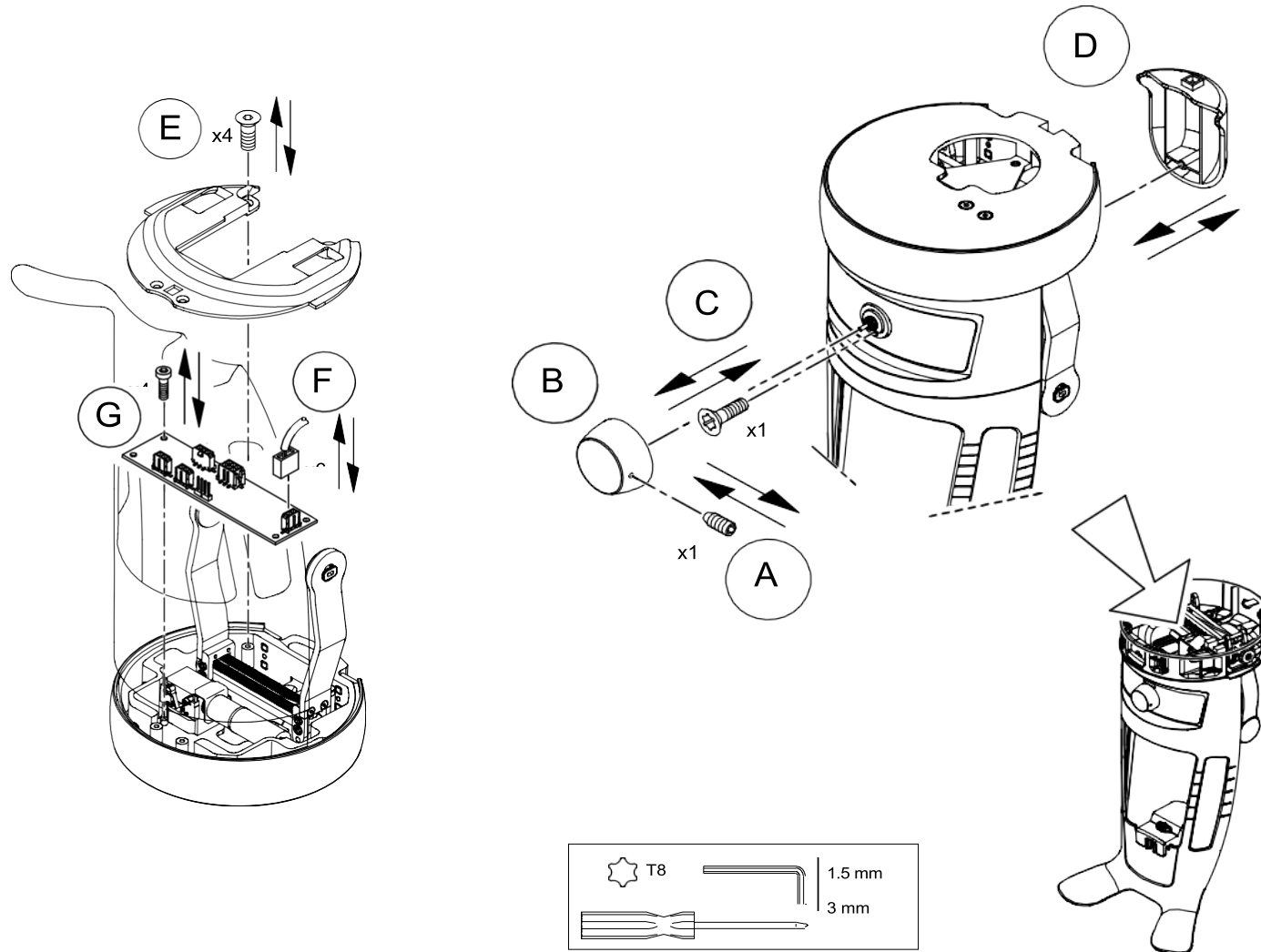2. Remove the retaining screw (A) and the head and chin rest knob. (B)

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3. Remove the screw (C) and rear cover from the head and chin rest (D) .

4. Remove the four screws and the head and chin rest cover (E).

5. Disconnect the six cables from the CJ894 temple support driver board.(F)

6. Remove the four screws holding the CJ894 temple support driver board in place.(G)

7. Remove the CJ894 temple support driver board.

3. Replacing the CJ894 Temple Support Driver Board

To replace the head and chin rest, follow these steps:

1. Place the CJ894 temple support driver board in position and insert and tighten the four screws (G)

2. Connect the six cables to the CJ894 temple support driver board (F).

3. Place head and chin rest cover in position and insert and tighten the four screws.(E)

4. Place the rear cover on the head and chin rest (D) and insert and tighten the screw.(C)

5. Position the head and chin rest knob in position (B) and insert and tighten the retaining screw. (A)

6. Replace the head and chin rest on the unit.

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4. Testing the CJ894 Temple Support Driver Board

To test the head and chin rest, follow these steps using the Service Tools:

1. Test the temple supports by turning the temple support adjustment knob. (B)

2. Run the post installation procedure.

3. Register the intervention.

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