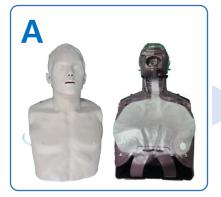
Replace rib frame of Brayden Pro



A. Remove face skin and body skin



F. After removing the rib frame cover, remove rib board screw and detach the sensor connector.



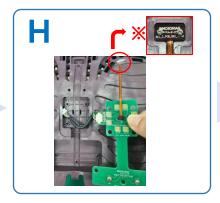
B. Lift the chin up by pressing it ① and remove the artificial lung unit by turning it in the direction of the arrow. ②



G. After removing the correct position compression button, remove the compression position board cover screw.



C. After removing the clamp, d etach rib board and connector



H. Disconnect the ventilation volume sensor & compression position board and cable

****Caution : Be careful not to tear the res**piratory volume measurement sensor



D. Remove the rib frame from the body frame



I. Remove the clicker actuator from the rib frame by pulling it downward

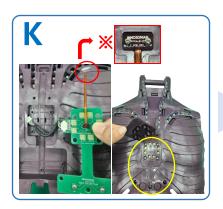


E. After removing the 5 screws which are marked and remove the compression position board cable cover.



J. Prepare a replacement rib frame

Replace rib frame of Brayden Pro



K. After assembling and inserting the compression position board cable, assemble the compression position cover and correct position compression button.

(X Caution: Be careful not to tear the ventilation volume sensor)

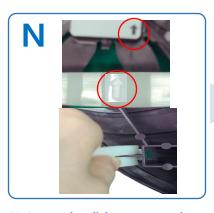




L. After connecting rib board and compression position board cable, fasten 5 rib board screws



M. Assemble the rib board cover and the compression position board cable cover to the rib frame (Fasten the screw)



N. Insert the clicker actuator in the same direction as the arrow.



O. Connect the assembled rib frame to body frame and attach connector and clamp.



P. Assemble artificial lung unit to chin.



Q. After assembling the artificial lung unit, put body skin back.