

LOWER JOINTS REPLACEMENT

Tools Needed:

- Phillips screwdriver
- Rubber mallet



Step 2: Unscrew the sensor from the e-box, then remove the 4 screws on each side that attach it to the frame.



Step 4: Using a rubber mallet, tap upward to detach the top half of the frame from the lower joints.



Step 6: Using a rubber mallet, tap upward to detach the lower joints completely.



Step 1: Note the orientation of the unit and confirm the left and right lower joints.



Step 3: Remove the 4 screws, circled in red.



Step 5: Remove the other 4 screws, circled in red.

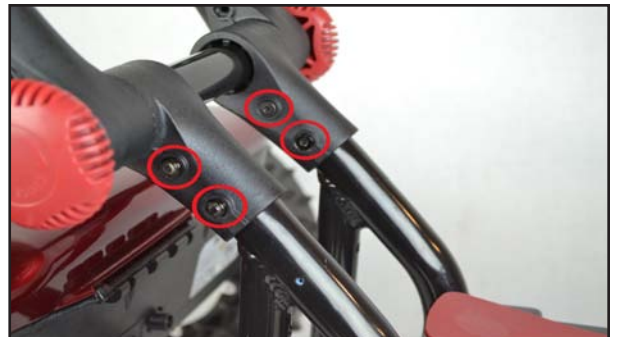


Illustration: Lower joints removed



Step 7: Install the replacement lower joints including the center bar between them. Make sure the lower joints are in a locked position.



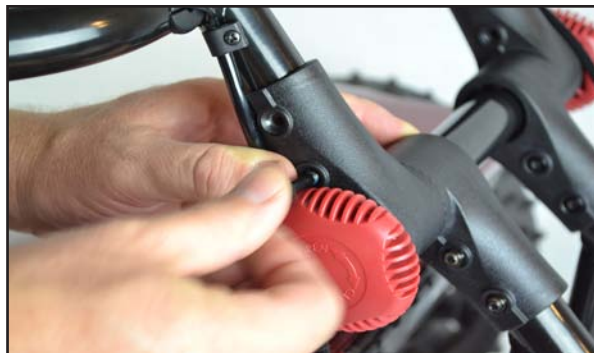
Step 8: Align the screw holes of the lower joints to the holes on the frame and install the 4 screws.



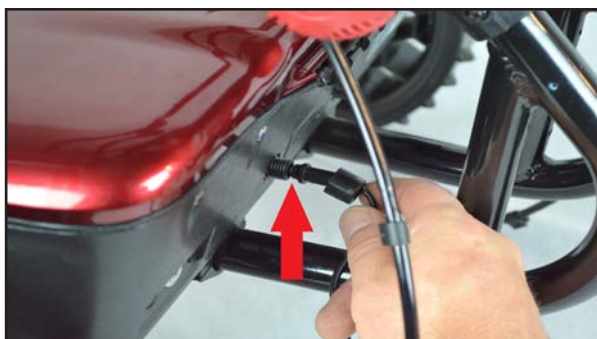
Step 9: Install the top half of the frame to the replacement lower joints.



Step 10: Align the screw holes of the lower joints to the holes on the top half of the frame and install the 4 screws.



Step 11: Plug in the sensors.



Step 12: Reinstall the 4 screws on each side that attach the sensor wires to the frame making sure that the clamps are facing the correct direction.



The End: Congratulations, you have successfully replaced the lower joints.