VII. DISASSEMBLY AND ASSEMBLY

DISASSEMBLY

You can disassemble the scooter into several pieces: the seat, the front section, the rear section, the battery shroud (if equipped), the basket, and the batteries or battery boxes. **See figure 19**. No tools are required to disassemble or assemble your scooter, but keep in mind that the disassembled sections of the scooter take up more floor space than the assembled unit. Always disassemble or assemble your scooter on a level, dry surface with sufficient room for you to work and move around your scooter—about 5 feet (1.5 meters) in all directions. Remember that some scooter components are heavy and you may need assistance when lifting them.



WARNING! Do not lift beyond your physical capability. Ask for assistance when necessary while disassembling or assembling your scooter.

- 1. Remove the seat by lifting it straight up and off of the scooter. If you encounter resistance when removing the seat, disengage the seat rotation lever and swivel the seat back and forth while lifting up on the seat.
- 2. Gently pull the battery shroud up and off of the scooter.
- 3. Disconnect the battery tie-down strap.
- 4. Unplug both battery harnesses by pulling each harness straight up. **See figure 20**.
- 5. Remove the batteries from the battery wells.



WARNING! Failure to unplug both battery harnesses prior to separating the front and rear sections could result in permanent damage to the scooter.

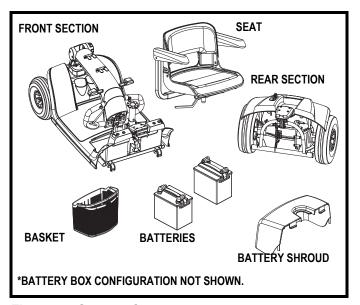


Figure 19. Scooter Components

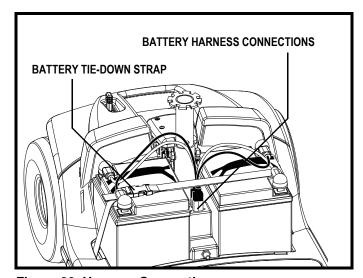


Figure 20. Harness Connections

VII. DISASSEMBLY AND ASSEMBLY

Frame Separation

- 1. Arrange the front wheel(s) in a straight forward-facing position.
- 2. Lower the tiller and tighten the tiller adjustment knob.

NOTE: The pivoting tiller is equipped with a mechanism that will lock the front wheels in place when the tiller is completely lowered and secured.

- 3. Grasp and lift up on the frame release lever. **See figure 21**.
- 4. Lift the front section up until the frame hooks of the front section separate from the rear section. **See figure 22**.
- 5. Slowly separate the two sections. See figure 22.

ASSEMBLY

- 1. Position the front and rear sections of your scooter as shown in **figure 22**.
- 2. Use the frame release lever to lift the front section as you align the frame hooks of the front section with the lower frame tube of the rear section. See figure 22.
- 3. Once the frame hooks are over the lower frame tube, lower the front section completely. This will engage the frame lock.
- 4. Raise the tiller and fully tighten the tiller adjustment knob.
- 5. Reinstall the batteries to the battery wells.
- 6. Connect both battery harnesses. See figure 20.
- 7. Secure the battery tie-down strap.
- 8. Reinstall the battery shroud.
- 9. Reinstall the seat and rotate it into place.

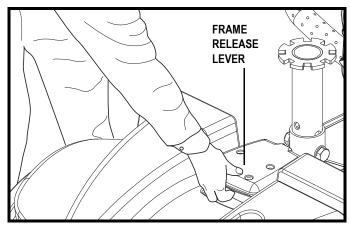


Figure 21. Frame Release Lever

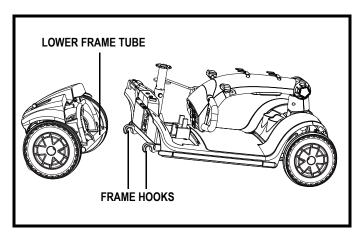


Figure 22. Frame Separation