

To maintain the highest quality of function and safety, it is extremely important that you conduct regular maintenance checks of your LiteGait® unit and all of its parts. Please refer to the following checklist for an inspection guideline. If you should have any questions concerning the functional status of any of the LiteGait® parts, please contact the Service & Parts Department immediately at **Service@LiteGait.com**. It is recommended that you inspect the LiteGait® unit and all of its parts every 6 months.

Please rate the function of each item as follows:

1 = POOR 2 = FAIR 3 = GOOD 4 = EXCELLENT.

A rating of FAIR (2) or POOR (1) indicates that that part should be immediately replaced to maintain the safe and effective use of the equipment.

Check All Components Functionality Cracks or Tears Exposed or Frayed Wires Loose/Rusted Bolts Discoloration/Degradation	Check List	Recommended Replacement Schedule
	Battery ☐	24-30 Months
	Charger ☐	*
	Hand Switch ☐	*
	Harness Wrap ☐	18-24 Months
	Groin Pieces ☐	18-24 Months
	Overhead Straps ☐	*
	Casters ☐	*
	Knobs / Pins ☐	*
	Grips / Covers / Caps ☐	*
	Buckles ☐	*
	Base ☐	*
	Actuator ☐	*
*Replace As Needed Based on Condition		

Contact Service if :

- You have any concerns or questions.
- You need to order a part that you can not order [online](#)
- You need a quote for a part
- You would like to schedule a service check with the service department

Email: service@litegait.com | call: 480.716.9648 x104 | [open a ticket](#) | [schedule a service check](#)

Buckles Assembly

Pull back coverings on end of yoke arms to expose buckle assembly. Ensure the bolts securing the buckle assembly are tight and that the buckle assemblies are firmly secured to yoke.

FlexAble

Examine knob for wear. When knob is loosened support should be flexible. When knob is tightened support should be rigid. Tighten nut to secure FlexAble in position.

Battery

A battery that loses charge quickly or requires charging more than the recommended once per week overnight should be replaced. Batteries should be replaced once every 24 to 30 months to maximize functionality.

Total Locking Casters

Castors should lock in place when the BRAKE tab is pressed. The caster should not swivel and the wheel should not rotate. When unlocked the castors should swivel and rotate freely.

BiSym Tablet (Optional)

Load Cell instrumented yoke with BiSym tablet application on Andorid based tablet.

Handle Bar Knobs/Pins

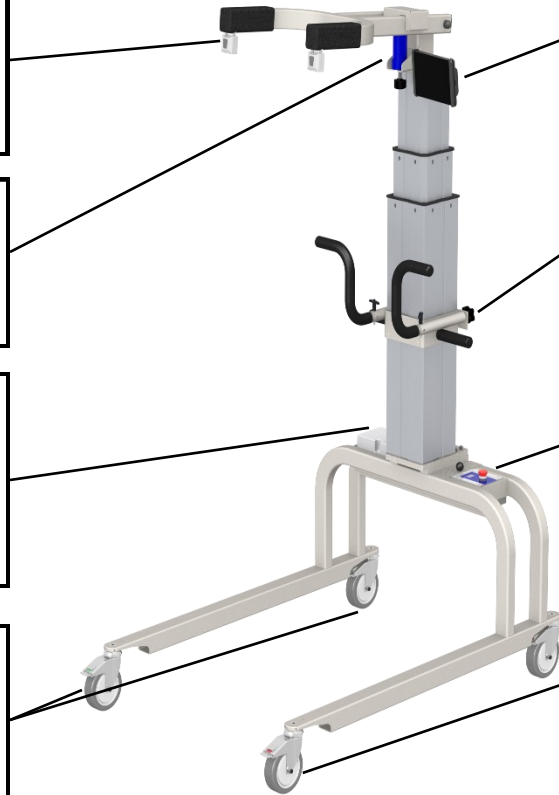
Knobs should screw in and out with ease. When tightened snug, the handlebars should be secured into position.

Power System

Inspect the red on/off switch for functionality. With the button up, the device should raise/lower and the battery display should show the charge on the battery. When plugged into an outlet the green ON LED should light. The yellow CHARGE LED will light when the battery is charging

Directional Locking Casters

When the STEER tab is pressed, the swivel of the caster should lock when the caster is aligned with the leg of the base. The device should still move forward and backward with ease.



Your LiteGait® may differ from the image shown above. Below are images of the LiteGait® harness showing signs of wear that would indicate replacement.

Wear On Buckle Straps



Broken Connectors



Wear on Covers



Loose Stitching



Fabric Tears



Damaged Buckles

