



LIGHT DRIVE 2.1

USER MANUAL

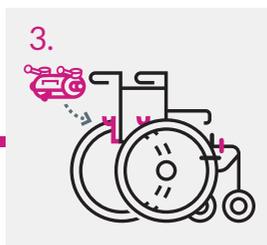
January 2024



1 SETTING UP THE POWER ADD-ON

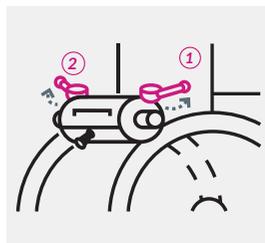
Your wheelchair has been fitted with **hook bars and hooks** that will allow you to set up your power add-on very quickly.

1. Put the brakes on the wheelchair to make the setting up easier.
2. Point the two clutch handles towards the rear (neutral position). If necessary, pull the black clutch button. 
3. Hold the power add-on with its upper handle and place the axles on the hooks.
4. Make sure that the axles are positioned correctly.



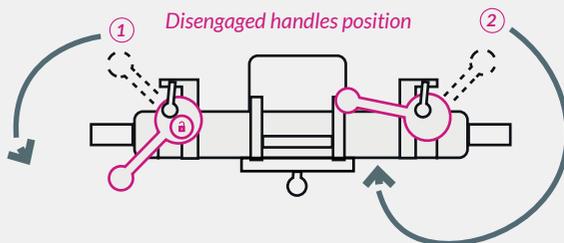
2 LOCKING THE HANDLES

1. Extend both handles to gain more force.
2. Engage both handles always beginning with the right-hand side.



EXTRA FEATURE

Simple shift of the clutch handles is enough to disengage the power add-on and get your usual manual wheelchair back

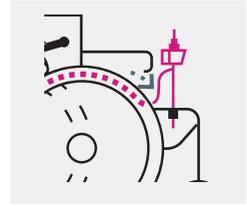


- 1 Pull the left handle and turn it counter-clockwise as far as it will stop.
- 2 Pull the right handle and turn it clockwise all the way against the backrest.

3 PLACING THE JOYSTICK

A *controller bracket* at the front of your wheelchair will hold the joystick.

1. Place the joystick in the controller bracket at the front of the chair.
2. Put the joystick cable alongside the seat to avoid friction on the wheel.

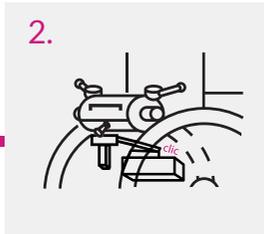
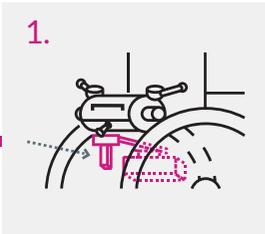


EXTRA
FEATURE

Pull the button on the bracket to adjust the joystick height and pass easily under a table.

4 SETTING UP THE BATTERY

1. Place the battery rack on the battery slider on the power add-on.
2. Firmly push the battery rack until you hear the connectors slot into each other.



For rigid-frame wheelchair only

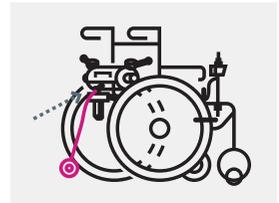


Front positioning of the battery

5 SETTING UP THE ANTI-TIP

Insert the anti-tip into the rear handle on the power add-on (wheel bottom-facing).

Light Drive is ready to use!



INSTRUCTION TIPS:

Here are a few tips to ensure a correct use and a long life of your power add-on:



Charge your battery after each day of use and even during long idle periods.



Inflate your tyres regularly between 6 to 8 bar for optimum performance.

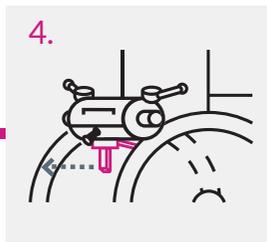
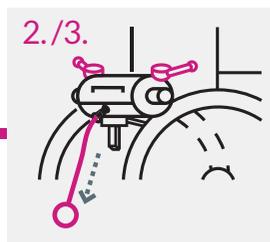


Regularly clean the rollers (left and right) of the power add-on.

Follow [our Youtube channel](#) to get regular advice.

6 REMOVING THE POWER ADD-ON

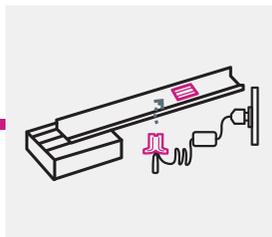
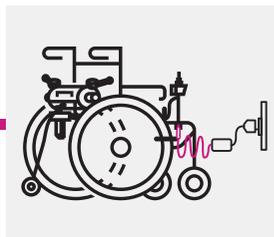
1. Put the brakes on the wheelchair to make the removal easier.
2. Keep the handles engaged.
3. Remove the anti-tip.
4. Unlock the battery with the help of the rack locking mechanism and pull it towards rear.
5. Remove the joystick and insert it in the storage bracket on the power add-on.
6. Place the handles in neutral position (pull the black button).
7. Lift the power add-on by grabbing the upper handle. Axles should come off the hooks.



7 CHARGING THE BATTERY

If the battery remains on the wheelchair, connect the charger to the joystick.

If the battery is removed, connect the charger to the red connector on the battery.



Then plug the charger into the power supply. Disconnect once the load is complete.

READ THE SERVICING MANUAL

for driving, security and maintenance instructions

This medical device is a regulated health product which, under these regulations, bears the CE mark. In its capacity as manufacturer, BENOIT SYSTEMES declares that this product is a Class I device, compliant with the safety and performance requirements of European Regulation 2017/745/EEC on medical devices.

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