



crossstown

OWNER'S MANUAL

Error Codes

In the event of a system malfunction the screen will display an error code. You can troubleshoot the problem by identifying the code from the following list:

Error Code	Definition
02	Throttle abnormality
03	Motor phase abnormality
04	Motor Hall sensor
05	Brake sensor abnormality
06	Under voltage problem
07	Motor protection engaged
08	Controller communication problem
09	LCD communication problem

Lights:

Press and hold for 2 seconds to turn the lights On/Off

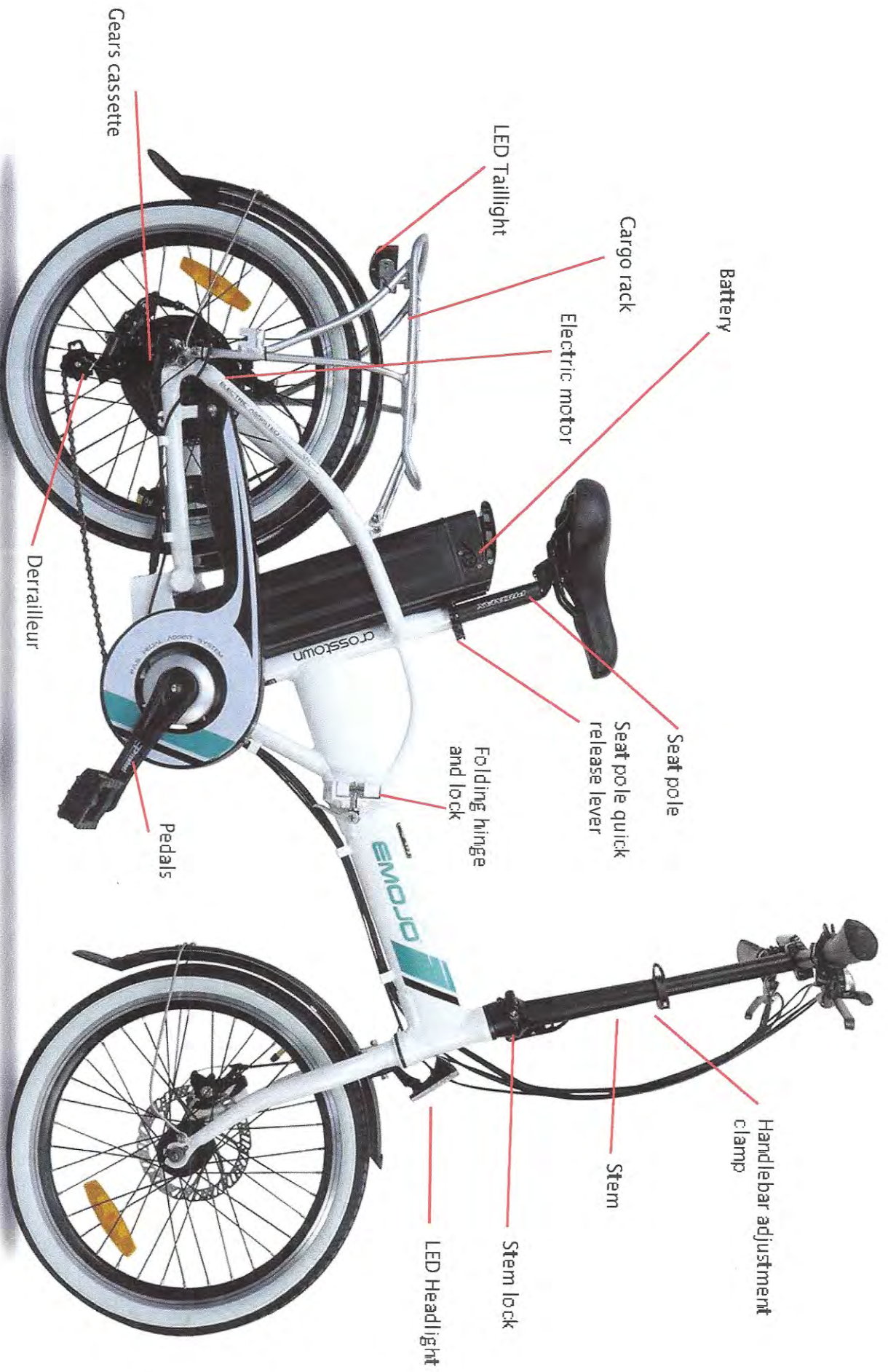


M Button
Press and hold to turn on/off the display

+ - buttons
Press both buttons for 2 seconds to enter settings menu

The display will turn off after 10 minutes of inactivity

Overall Bike Layout



Actual product may slightly differ from this picture

Power Shut Off Troubleshooting

If your EMOJO Lynx experiences a sudden power shut off while in use, this can be related to several reasons but the problem has an easy fix.

PROBLEM

The LED display on the handlebar starts to blink repeatedly followed by a power shut off. (Make sure the battery is not depleted)

DIAGNOSTIC

1- Check the battery directly, press the power button to check how much power is left.



2- Open the controller box under the bike (Fig 1), retrieve the controller and check all wiring connections (Fig 2):



Fig. 1

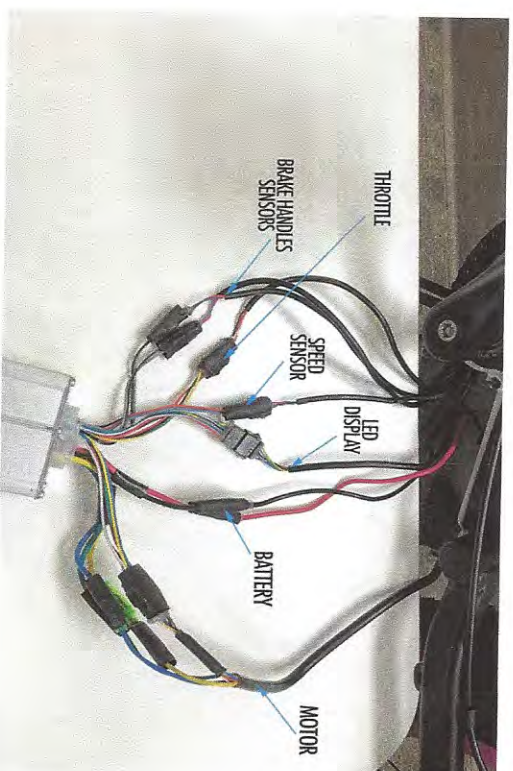


Fig. 2

- a)) Disconnect the brake handle sensors from the controller box, turn the LED display at the handlebar, if it continues to blink reconnect the wires and move to the next step.
- b) Disconnect the throttle sensor from the controller box, turn the LED display at the handlebar, if it continues to blink reconnect the wires and move to the next step.
- c)) Disconnect the speed sensor from the controller box, turn the LED display at the handlebar, if it continues to blink there could be a problem with the controller box and would need to be replaced.

3-Check the power quick disconnect plug on the rear right side section of the frame

Quick Disconnect (Rear frame section)

