



**DXT ELECTRIC
MOTOR REPLACEMENT
INSTRUCTIONS
PART# W20130599030**

Required Tools: (Not included)

| | |
|--------------------------------|--------------------------|
| A. Phillips screwdriver | C. 10 mm wrench |
| B. 5 mm Allen wrench | D. Cutting pliers |

WARNING

CAUTION: To avoid potential shock or other injury, turn power switch OFF and disconnect charger before performing any assembly or maintenance procedures. Failure to follow these steps in the correct order may cause irreparable damage.

Step 1

Open the battery compartment by lifting the tabs at both sides of the battery compartment.



Step 2

Locate and disconnect the battery from the controller along with the connector from the wire harness and charger port.



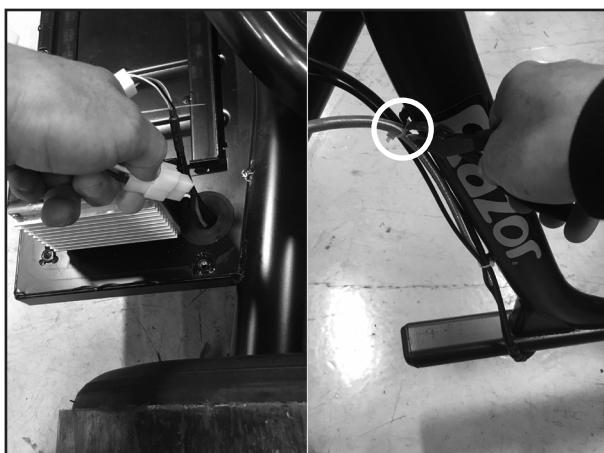
Step 3

Using a 5 mm Allen wrench remove five (5) Allen bolts. Two (2) on the outside of the cover and three (3) more located inside the battery cover.



Step 4

Locate and disconnect the motor from the controller and using some cutting pliers, cut the zip ties that keep the motor wire attached to the frame.

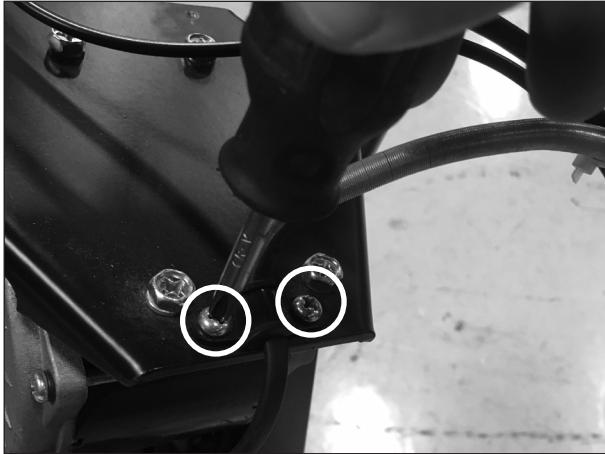




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Step 5

Using a Phillips screwdriver remove two (2) screws from the wire bracket holder and remove it.



Step 6

Using a size 10 mm wrench remove four (4) bolts that keep the motor attached to the front fork and carefully remove the motor.



Step 7

Reverse the procedures

- Put the new motor in place and and secure it.
- Reconnect to controller and attach to frame.
- Reattach battery and battery compartment.

Attention: Charge battery for 12 hours before using.