

**Required Tools: ( Not included)**

- Phillips screwdriver
- 8 mm wrench
- 4 mm Allen wrench

**⚠ WARNING**

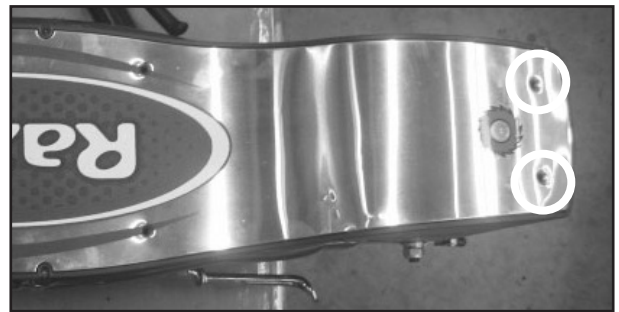
**⚠ CAUTION:** To avoid potential shock or other injury, turn power switch **OFF** and disconnect charger before performing any assembly or maintenance procedures. Failure to follow these steps in the correct order may cause irreparable damage.

**Step 1**

Using a Phillips screwdriver, remove the four (4) screws on the deck plate.

**Step 2**

Using a Phillips screwdriver and a 8 mm wrench, remove the two (2) screws and locknuts on the rear deck plate.

**Step 3**

Using a 4 mm Allen wrench, remove the two (2) hex bolts. Remove the deck plate and set aside.

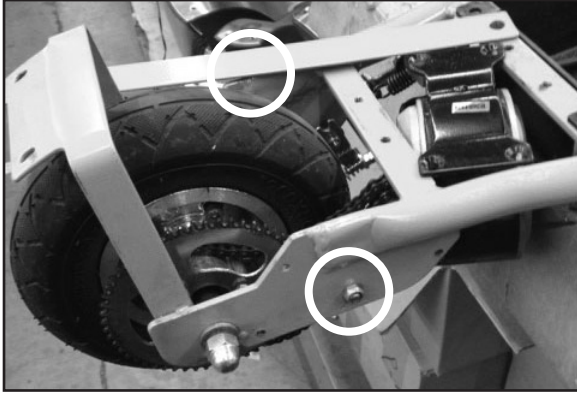
**Step 4**

Using a Phillips screwdriver, remove the two (2) screws on the battery bracket. Remove battery bracket and set aside. Carefully lift out the batteries from battery tray.



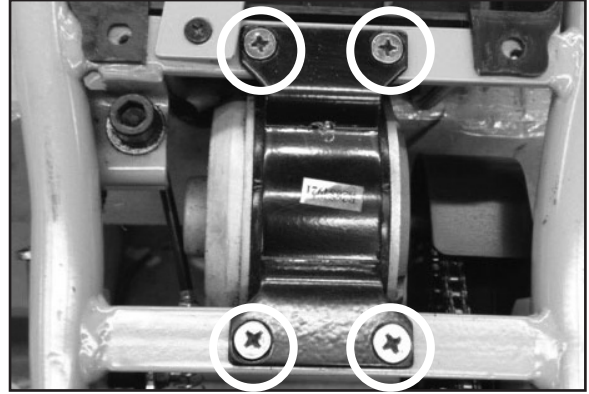
## Step 5

Using a Phillips screwdriver remove the screws on the chain guard. Remove the chain guard and set aside.



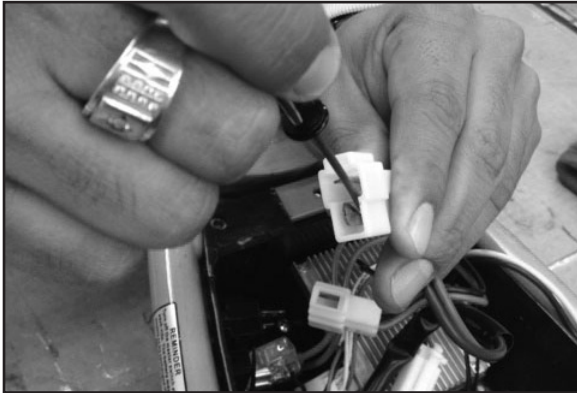
## Step 6

Using a Phillips screwdriver remove the four (4) screws that hold the motor to the frame, turn the motor clockwise. This will allow you to remove the chain from the sprocket on the motor.



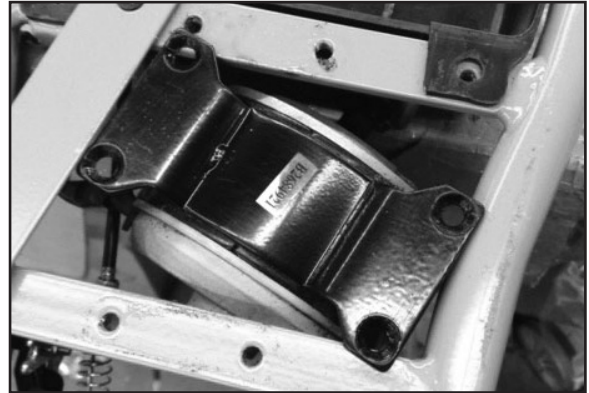
## Step 7

Disconnect the motor from controller and using a small screwdriver or even a paper clip depress the locking pin on the prongs. Remove the connector from the wires, if you are not reusing your motor you can just cut the wires.



## Step 8

Turn the motor counter clockwise so that the shaft from the motor points to the front of the unit and slide the motor down and pull the wires from the battery tray.



## Step 9

- **Reverse the procedures.**
- Mount your motor on the frame and insert the wires into the battery tray
- Before securing the motor with the screws install the chain onto the sprocket on motor and then fasten the screws
- Install the white connector on the wires from motor (black wire on motor connects to brown or yellow wire from controller and red from motor connects to blue wire from controller) and reconnect controller and motor.
- Place the batteries back on battery tray and secure them with battery bracket and reinstall chain guard.
- Re-attach deck cover with screws and hex bolts..

**Attention: Charge battery 12 hours before using**