

# DIRT QUAD THROTTLE REPLACEMENT INSTRUCTIONS

PART # W25143069043

# Required Tools: (Not included)

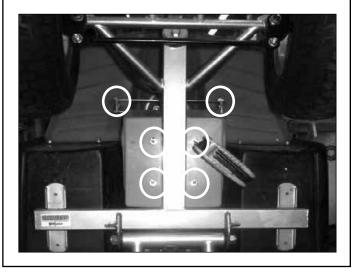
- 3 mm Allen wrench
- 4 mm Allen wrench
- 5 mm Allen wrench
- 6 mm Allen wrench
- 10 mm open wrench
- Flathead screwdriver

#### WARNING

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

#### Step 1

Make sure the power switch is in the "OFF" position. Use the rear carry handle to carefully lift the Dirt Quad up on its end. Using a 5 mm Allen wrench, remove the four (4) bolts on the bottom of the battery cover. Using a 3 mm Allen wrench, remove the two (2) bolts on the support bracket. Using the rear carry handle, slowly lower the Dirt Quad back down to the ground.



#### Step 2

Using a 6 mm Allen wrench, remove the four (4) bolts on the handlebar clamps and detach handlebars.



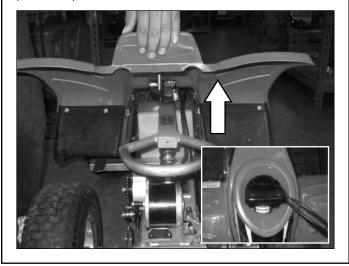
#### Step 3

Using a 4 mm Allen wrench, remove the four (4) bolts on both sides of the footrest platforms.



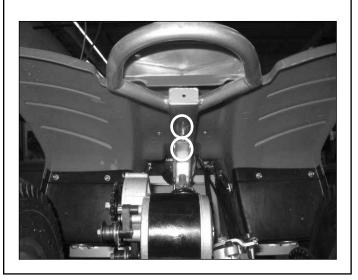
#### Step 5

Lift up the plastic body. Carefully maneuver the front of the body plastic around the top of the steering tube (See insert).



# Step 4

Using a 10 mm open wrench, remove the two (2) lock nuts underneath the rear fender.



# Step 6

Follow the throttle wire and disconnect it from the control module. Locate the throttle cable and cut the zip tie.



# Step 7

Using a 3 mm Allen wrench, loosen the throttle screw but do not remove. Move throttle away from the grip.



# Step 8

Carefully wedge the flathead screwdriver under the edge of the handlebar grip. Add a small amount of lubricant or water and remove the grip.

Note: Save the grip for re-assembly.



#### Step 9

To install a new power switch, reverse steps 1-8.

- Place the new throttle back on the handlebar, clean the grip from any water or lubricant and reinstall.
- Reconnect the throttle to the control module.
  Note: Check that all connectors are securely attached, especially to the power switch as it is possible connector(s) may get detached when lifting up the plastic body.
- Lower the plastic body back down over the main frame and refasten the two (2) bolts to the rear fender.
- Refasten the four (4) bolts on both of the footrest platforms.
- Reattach the handlebars.
- Lift the Dirt Quad up and refasten the bolts to the battery cover and support bracket.
- Carefully lower the Dirt Quad back down; installation complete.

ATTENTION: Charge battery 12 hours before using.