

# GROUND FORCE RAD ROD REAR AXLE REPLACEMENT INSTRUCTIONS

PART # W25141001002

#### Required Tools: (Not included)

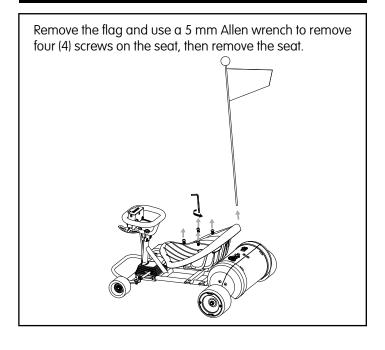
- A. 5 mm Allen Wrench
- B. 3 mm Allen Wrench
- C. Phillips Screwdriver
- D. Long Needle Pliers

- E. Two (2) 17 mm Socket Wrenches
- F. 10 mm Open-End Wrench
- G. C Clip Pliers

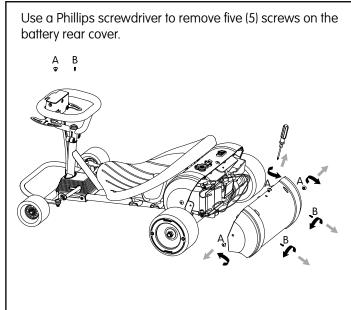
#### WARNING

**CAUTION:** To avoid potential shock or other injury, turn power switch <u>OFF</u> 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

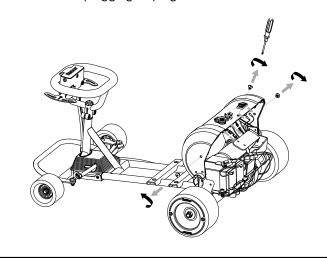


#### Step 2



#### Step 3

Use a Phillips screwdriver to remove three (3) screws on the battery front cover. Then remove the battery front cover after unplugging all plugs.

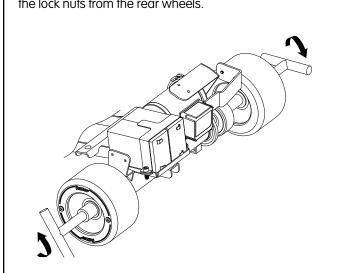


#### Step 4

Using a Phillips screwdriver, remove the screws from the chain cover and remove the cover.

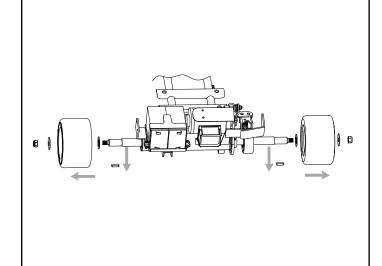
#### Step 5

Using two (2) 17 mm Socket wrenches, loosen and remove the lock nuts from the rear wheels.



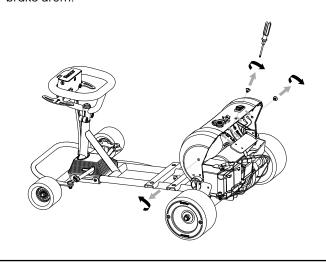
#### Step 6

Remove the wheels and hardware from the axle and set aside.



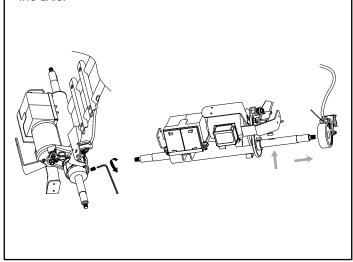
#### Step 7

Use a 5 mm Allen wrench and a 10 mm open-end wrench to remove two (2) bolts and lock nuts from the brake drum.



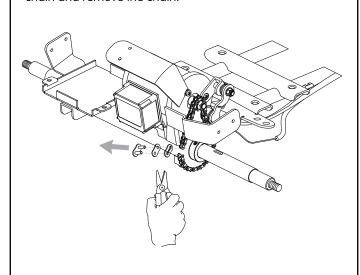
#### Step 8

Use a 3 mm Allen wrench to remove the set screw on the brake hub. Slide the brake drum and brake hub off from the axle.



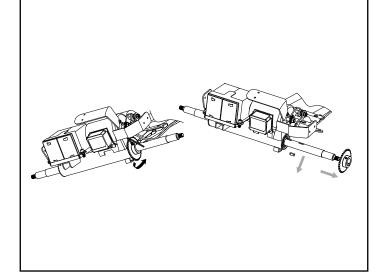
#### Step 9

Using long needle pliers, remove the master link from the chain and remove the chain.

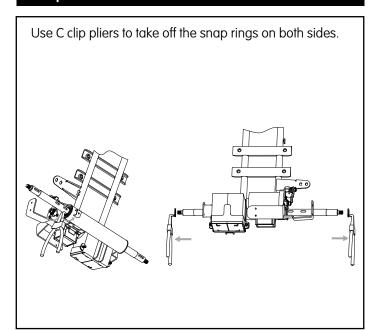


### Step 10

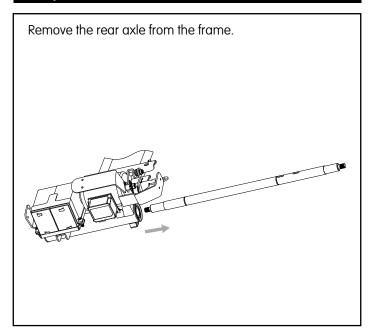
Use a 3 mm Allen wrench to remove the set screw from the sprocket and slide it out from the axle.



### Step 11



## Step 12



### Step 13

