

Installing Auxiliary Chain Idler on Crazy Cart

Required Tools:

- A) 5mm Allen Wrench
- B) Ball End Driver (Optional)
- C) Phillips Screw Driver
- D) Blue Loctite Thread Lock

MAKE SURE POWER SWITCH IS TURNED TO THE OFF POSITION



Step 1 – Loosen the four (4) Phillips screws on the right side of the motor cover and remove cover



Figure 2a



Figure 2b

Step 2 - Remove the three (3) Phillips screws on the inner chain guard (Figure 2a) and remove guard. Note position of threaded hole from the outer side, idler will screw into (Figure 2b)



Step 3 - Apply some Loctite thread glue on the end to the idler bolt



Step 4 - Using a screw driver, carefully push the chain back to expose the threaded hole from the inner side



Step 5 – Using a 5mm Allen wrench/Ball driver; carefully align the end of the idler bolt and bearing with the threaded hole on the inner side of the frame then thread bolt through to the other side and tighten with nut. If you do not have a ball driver; deflate the tire to make space to use a 5mm Allen wrench to tighten idler bolt.



Step 6 – Make sure chain is positioned as shown



Figure 8a



Figure 8b

Step 8 – Place the inner chain guard over the nut (Figure 8a) and re-attach cover using only two (2) of the Phillips screws previously removed (Figure 8b)