aligned with the key way in the wheel (Figure 11). Tighten the self-locking nut securely.

A NOTE: The Razor logo on the tread must face out.

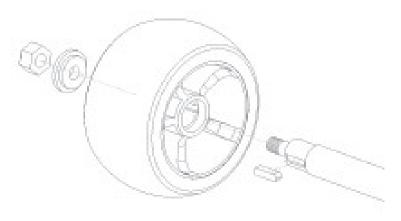


Figure 11.

5C. Replacing the Chain

NOTE: Initial production versions of the Ground Force utilized a chain drive. Subsequent production was switched to a roller-chain drive system. Due to publication deadlines, the following photos show the chain configuration. In either case, the procedure to remove the axle is the same.

Occasionally the chain needs to be replaced when worn out.

Tools required for rear wheel and axle removal: (1) 17mm open end or socket wrenches, (1) 5mm Allen key, (1) 2mm Allen key, (1) rubber mallet.

NOTE: The exact procedure for chain replacement may vary depending on how your Ground Force is configured. The following procedure is based on the design at time of publication of this Owner's Manual. If your Ground Control does not look exactly like this, please check the Razor website (www.razor.com) for updates.

5C1. Remove the seat and motor cover. Loosen the chain adjustment jackscrew as described in 5C2. Loosen and remove the axle nut on the right side rear wheel (Figure 12a).

5C3. Loosen and remove the axle guard (Figure12b). Remove the spacer tube and any shims or rings that the factory may have used to fine-tune the fit.

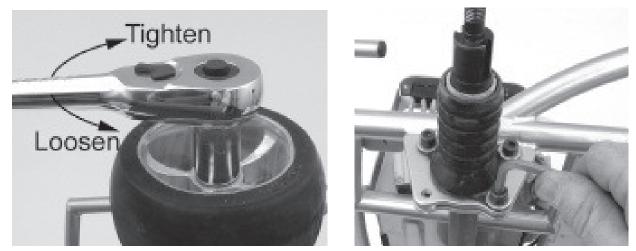


Figure 12a

Figure 12b

4C4. Remove the brake guard and, using the small Allen key, loosen setscrew to release the brake drum. This may or may not require the loosening of the brake cable to gain access to the fixing screw. Loosen the drive pulley in the same manner. Slide the brake drum toward the drive pulley.

5C5. Lightly tap the end of the axle with a rubber mallet. DO NOT USE A HAMMER as this will damage the thread. The axle will slide through the bearing hanger on the frame. The brake drum and pulley must be slid along the axle as your tapping progresses.

5C6. When the axle end is clear of the bearing hanger, remove and replace the chain (or belt) as shown in Figure 13.



Figure 13. Belt shown. For chain-drive use the same procedure.

5C7. Reverse procedure to reassemble and tension the belt as described in 4A.