

# MTNTK

## PERFORMANCE

### The TOUGH WHEEL KIT INSTRUCTIONS



1. Remove the stock rear wheels by loosening the track adjustments bolts and remove the rear axle bolt. Remove the plastic center collar and discard. Remove track adjustment blocks and drill existing axle hole out to  $\frac{3}{8}$ "



2. Install the stock axle onto the new Tough Wheel. Install the three wheel connector bolts as shown.



3. Install spacer onto connector bolt as shown.

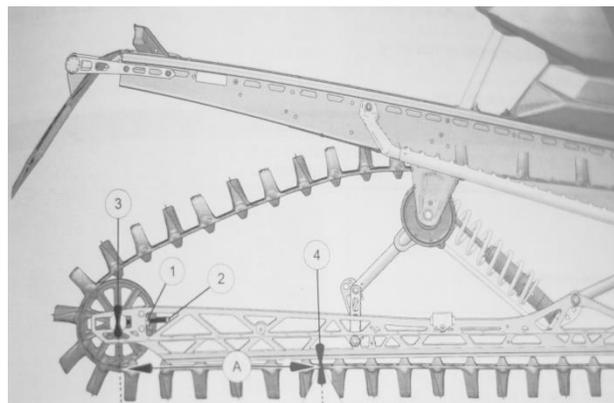


4. Bolt second Tough Wheel onto stock axle as shown. Tighten connector bolts

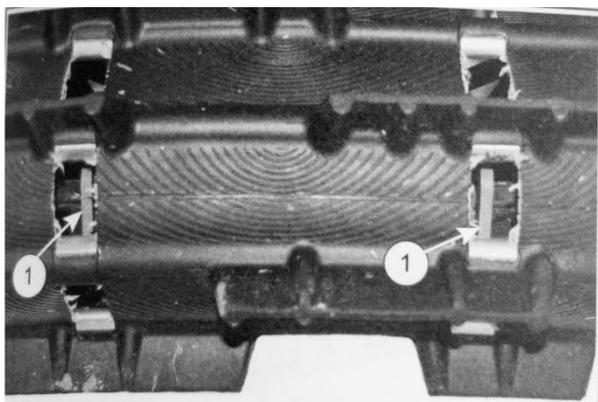
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5. Install Tough Wheels onto rear skid in stock location. Use new  $\frac{3}{8}$ " bolt, nut and washers to bolt onto skid. Align track adjustment collars and bolts. Tighten but do not torque until track is readjusted and aligned. Use the following guide to properly adjust track.



6. Lift the rear of the snowmobile by the chassis until the track is slightly above the ground. Apply 10lbs of downward pressure on the track ahead of the center of the rear idler wheel. Measure where the weight is hanging. It should measure  $5/8$ "- $3/4$ " of slack.



7. Apply a small amount of throttle to turn the track slowly at least five rotations. Stop the engine and allow track to come to a stop. Inspect track alignment. If track runs to the left, loosen the left bolt, and vice versa for the right. Torque Axle bolt to 30 ft-lbs.

#### *Kit Contents:*

- 2 - Tough Wheels*
- 1 -  $\frac{3}{8}$ " Bolt & Lock Nut*
- 2 -  $\frac{3}{8}$ " Washers*
- 3 - Connector Bolts*
- 3 - Connector Bolt Spacers*

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