



# WINCH CLUTCH HANDLE ROTATION

## 9500 & 12,000lbs MONSTER WINCH



- These instructions show you how to rotate the Monster Winch clutch handle to fit your application.
- It will take about 15 minutes to perform.
- Below is a list of some required tools for performing the clutch handle rotation:
  - **3mm Allen Key**
  - **6mm Allen Key**

***IMPORTANT: Please read and fully understand these operating and fitting instructions prior to installing your Ironman 4x4 Monster Winch***

1. Stand winch vertically on motor with gearbox facing upwards.



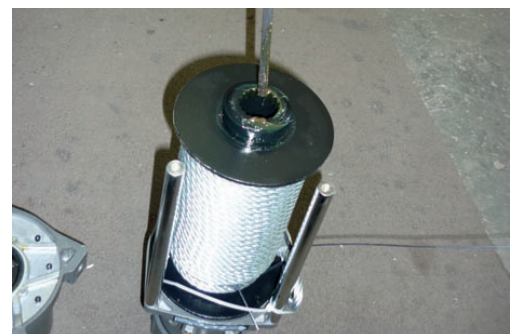
2. Undo and remove 2 chrome Allen head bolts which hold the gearbox to the tie rods.



3. Lift gearbox off winch.



NOTE: If shaft comes out of cable drum remove it from the gearbox and place it back into the drum making sure it engages with the brake.



3. NOTE: Also make sure that the drum support bush remains in the end of the drum support housing with the locating tang in the correct position.



4. Undo and remove 10 Allen head bolts that hold the gearbox housing to the drum support housing and rotate the drum support housing to the desired location.

For most Ironman 4X4 bullbars the gearbox will need to be rotated 2 holes in an anti clockwise direction. Make sure the gearbox gasket does not tear.



5. Re-install 10 bolts and tighten firmly.  
NOTE: Take care not to over-tighten.



6. Refit gearbox to winch, refit and tighten Allen head bolts into tie rods.

