

Instructions for Adjusting the Mechanical Brake for the ProMark Offroad Marine Winch

Before using your new ProMark Offroad marine winch, be sure to adjust the brake as necessary to allow the motor to power the cable in and out. In order for the winch to work properly, the brake tensioner must be manually adjusted to the correct tension for the weight of your application. Making this adjustment prior to use will prevent the occurrence of a failed relay and the hassle of contacting our warranty department for new parts.

1. Remove the four winch case screws and handle bolt to get access to the brake adjustment nut. (Fig. 1)



(Fig. 1)

2. Loosen the outer lock nut. (Fig. 2)



(Fig. 2)

3. Adjust the brake tensioner nut to achieve the desired brake resistance.
*Note: Getting the correct tension for the weight of your application may take a few adjustments.
4. Tighten the lock nut.
5. Reassemble the winch case.