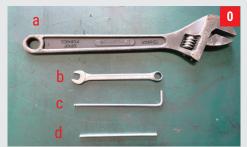


## Cable Tensioner Installation Guide - Industrial Winch / Hydraulic Winch

## **Hydraulic Winch**



Following is the procedure to install the cable tensioner



## Tools:

- a. Adjustable wrench
- b. Open end wrench (13mm)
- c. Allen wrench (5mm)
- d. Round bar ( $\phi$  4mm~ $\phi$  6mm)



Using an adjustable wrench to push out the cable tensioner.



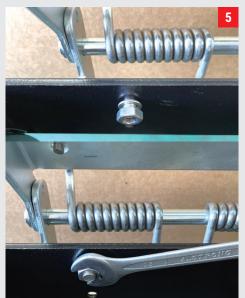
While pushing out the cable tensioner, insert the round bar into the  $\,\phi$  6.4 hole to hold it.



Remove all M8 screws, spring washers and nuts.



Align to the holes with cable tensioner and winch tie bar. Using a 5mm Allen wrench to secure four M8 screws.



On the reverse side, place M8 spring washer and M8 nut. Using a 13mm open end wrench to secure it.

## **Hydraulic Winch**



M8 screw and nuts installation complete.



Slightly pull up the cable tensioner and pull out the round bar. Put down the roller with care to avoid finger injury.



Assembly complete.

