# WUA WEC Winch Unit Type A WUA/M WEC Winch Unit Type A/M

This winch unit is designed and tested for use exclusively with the following WEC products and equipment:-

Tilt over lattice towers. WD4, WD6, WD8, WD10, WD10HDAF

Demountable Columns. TP4S TP5T TP6S TP8S

Demountable Columns. TP4T TP5T TP6T TP8T TP10T Demountable Columns. For TP10S, TP10T, WDHD, TCTO10

### Use Winch Unit WUA/M

CBTO4 CBTO6 CBTO8 320 Cabinet Base Tilt-over TCTO4 TCTO6 TCTO8 TCTO10 TCTO12 400 Town Centre Tilt-over

# DO NOT USE ON ANY OTHER PRODUCTS THAN THOSE STATED.

It is imperative that all operators are fully conversant with the operation and procedures of the product that the winch is to be used upon.

WEC recommends Winch Training and offers suitable courses for operators

### SAFETY CHAIN NOTE:

When using on lattice towers use full length of chain (1 - 3) When using on columns use half length of chain (1 - 2)

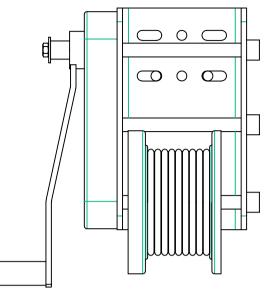
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Notes:	DRN: J	K CHKD	26/09/19	
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# WUA/M 158 WUA 105

### Maintenance:

1) Grease the main gear wheel on a regular basis.

2) Inspect the winch cable for signs of damage or deterioration with every operation.

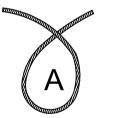


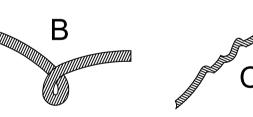
## **Recognising Kinks:**

A) This is the start of a kink. At this time, the wire rope should be straightened.

B) The wire rope was pulled and the loop has tightened to a kink. The wire rope has now been damaged and must be replaced.

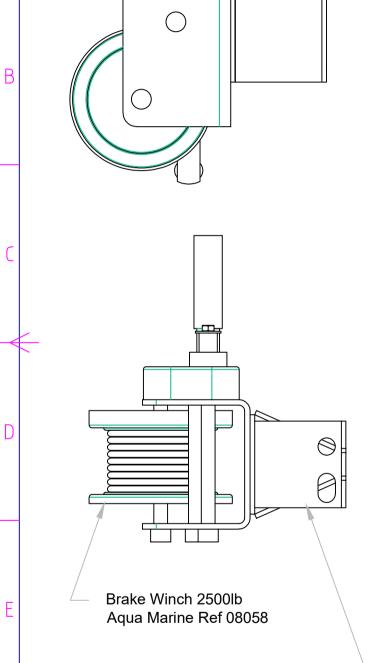
C) Kinking causes the wire rope strands under the greatest tension to break and thus reduces the load capacity of the wire rope. The wire rope must be replaced.





### **Important Notice:**

Sufficient load must be applied to the cable to overcome internal resistance and operate the brake properly; otherwise turning the crank handle counter clockwise will only remove the handle from the shaft - the reel will not turn. The winch requires no more than 30 kg. to engage the brake.



Universal Winch/Pole Mount Bracket shown

