GlassfibreFlagstaffs

External Halyard

ASSEMBLY INSTRUCTIONS

October 2018 v4

PLEASE CHECK THAT THE DIRECTION THE HINGE IS SET IN, LEAVES ENOUGH ALLOWANCE FOR THE FLAGSTAFF THAT IS TO BE INSTALLED

- 1. Check the contents. Assemble the hinging plate onto the 3 foundation bolts with the flagstaff hinging lugs uppermost and lock into position with the 3 flat nuts as supplied. (See Fig 1)
- 2. Connect the 3 long nuts as shown. (See Fig 2). Place the flagstaff locking ring over the long nut next to the flagstaff hinge lug as shown (See Fig 3)
- 3. To ensure that the foundation bolts remain parallel to one another during the concreting, lock the top template plate into position using the 3 set screws and anti vibration washers as shown. (See Fig 4)
- 4. Concrete the foundation assembly into position using the foundation size in the chart on page 3. Try to ensure that the ground foundation is as level as possible.
- 5. When the concrete has set, remove the set screws, template and locking ring.
- 6. Thread the halyard through the finial. Push the finial onto the top of the pole. (See Fig 5)

 THE FLAGSTAFF NEEDS TO BE DOWN TO DO THIS, KEEP THE FINIAL RAISED OFF THE GROUND

 TO AVOID DAMAGING IT.
- 7. Attach the cleat to the pole in the pre drilled position using the screws provided. (See Fig 6)

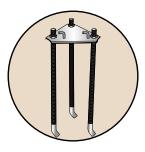


Fig 1,

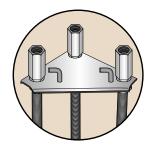
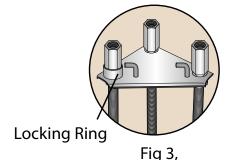


Fig 2,



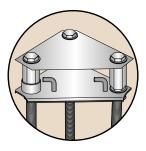


Fig 4,

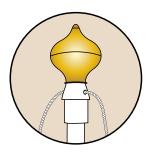


Fig 5,

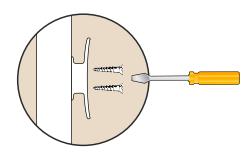


Fig 6,

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- 8. Assemble the flagstaff onto the lugs, place the locking ring back over the long nut next to the hinging lug. (See Fig 7)
- Raise the flagstaff, insert and tighten the set screws and anti-vibration washers. (See Fig 8)
 IT IS RECOMMENDED THAT AT LEAST TWO PEOPLE ARE INVOLVED IN RAISING THE FLAGSTAFF
- 10. Check the flagstaff is upright with a spirit level. Adjustments can be made by loosening the set screws and adjusting the long nut to bring the flagstaff perpendicular. (See Fig 9) Once satisfied, tighten the three flat nuts back up against the baseplate.
- 11. Tighten the set screws whilst preventing the long nut from rotating. (See Fig 10)

 IS IS RECOMMENDED THAT ALL NUTS SHOULD BE CHECKED ON A REGULAR BASIS, TO ENSURE THAT THEY ARE FULLY TIGHTENED HOME.
- 12. Ensure flag is the correct way up, tie an end of the halyard to each of the D-rings on the flag. (See Fig 11)

13. Hoist the flag to the top of the pole, wrap the halyard around the pole once and then wrap it around the cleat. If the flag has eyelets and an s-clip, hook the s-clip to the halyard to keep the flag close to the pole. (See Fig 12)

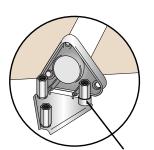
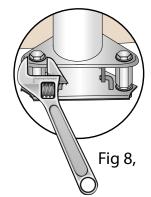


Fig 7, Locking Ring



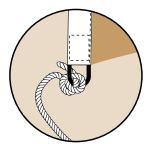


Fig 11,

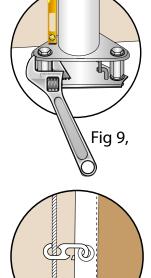
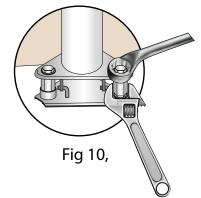


Fig 12,



WARNINGS

BEFORE INSTALLATION, CHECK FOR UNDERGROUND SERVICES

Do not fly flag when wind speed exceeds Force 7 (32mph)

It remains the responsibility of the user to establish the suitability of the product /s for the use/s to which they are put

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3 Foundation Bolts 1 Onion Finial 3 Flat Nuts 1 Cone

3 Long Nuts3 Pairs of Anti-Vibration Washers1 Cleat

3 Set Screws 2 Screws for cleat

1 Hinging Plate for Flagstaff1 Locking Ring for Flagstaff

1 Top Template plate CONTENTS

Glassfibre Flagstaff Specifications

A tapered towards top

one-piece flagstaff

cylindrical towards butt

6m	8m	10m	12m
115mm	115mm	135mm	135mm
65mm	65mm	65mm	65mm
14kg	16kg	28kg	34kg
6kg	6kg	6kg	6kg
4kg	4kg	4kg	4kg
2m	2.5m	3m	3.5m
200mm	200mm	200mm	200mm
168mm	168mm	168mm	168mm
200mm	200mm	200mm	200mm
168mm	168mm	168mm	168mm
600mm	600mm	600mm	600mm
800mm	1000mm	1000mm	1000mm
500mm	500mm	650mm	650mm
	115mm 65mm 14kg 6kg 4kg 2m 200mm 168mm 200mm 168mm 600mm 800mm	115mm 115mm 65mm 65mm 14kg 16kg 6kg 6kg 4kg 4kg 2m 2.5m 200mm 200mm 168mm 168mm 200mm 200mm 168mm 168mm 600mm 600mm 800mm 1000mm	115mm 115mm 135mm 65mm 65mm 65mm 14kg 16kg 28kg 6kg 6kg 6kg 4kg 4kg 4kg 2m 2.5m 3m 200mm 200mm 200mm 168mm 168mm 168mm 200mm 200mm 200mm 168mm 168mm 168mm 600mm 600mm 600mm 800mm 1000mm 1000mm

^{*}These are suggested dimensions only, actual measurements will depend on ground conditions

14 metre, 16 metre and 18 metre flagstaffs are available on application.

