

Pack Contents:

Aluminium Rugby Posts

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|----|------------|-------------------|-------------------|
| 1. | 4 x FEP273 | Hinge Assembly | (RUG-210/211/212) |
| 2. | 4 x FEQ731 | Bottom Upright | (RUG-199/200/201) |
| 2. | 4 x FEQ741 | Bottom Upright | (RUG-210/211/212) |
| 3. | 1 x FEQ730 | Pair of Crossbars | |
| 4. | 4 x WEQ735 | Ground Socket | |
| 5. | 4 x FEQ099 | Top Upright | (RUG-201/210) |
| 5. | 4 x FEQ733 | Top Upright | (RUG-200/211) |
| 6. | 4 x FPK741 | Rugby Fittings | (RUG-199/212) |

RUG-052 Hinge Assembly only

- | | | |
|----|------------|----------------|
| 1. | 4 x FEP273 | Hinge Assembly |
|----|------------|----------------|

FPK741 Rugby Fittings Pack (contains)

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|----|------------|--------------------|
| 7. | 4 x CAP310 | Ø80mm Plastic Caps |
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FPK741 fittings pack only supplied with RUG-199 & RUG-212

Tools Required

- 1 x 22mm Spanners
- 2 x 19mm Spanners
- 2 x 17mm Spanners
- 1 x Spirit Level
- 1 x Tape Measure
- 2 x Step Ladders

View of Product

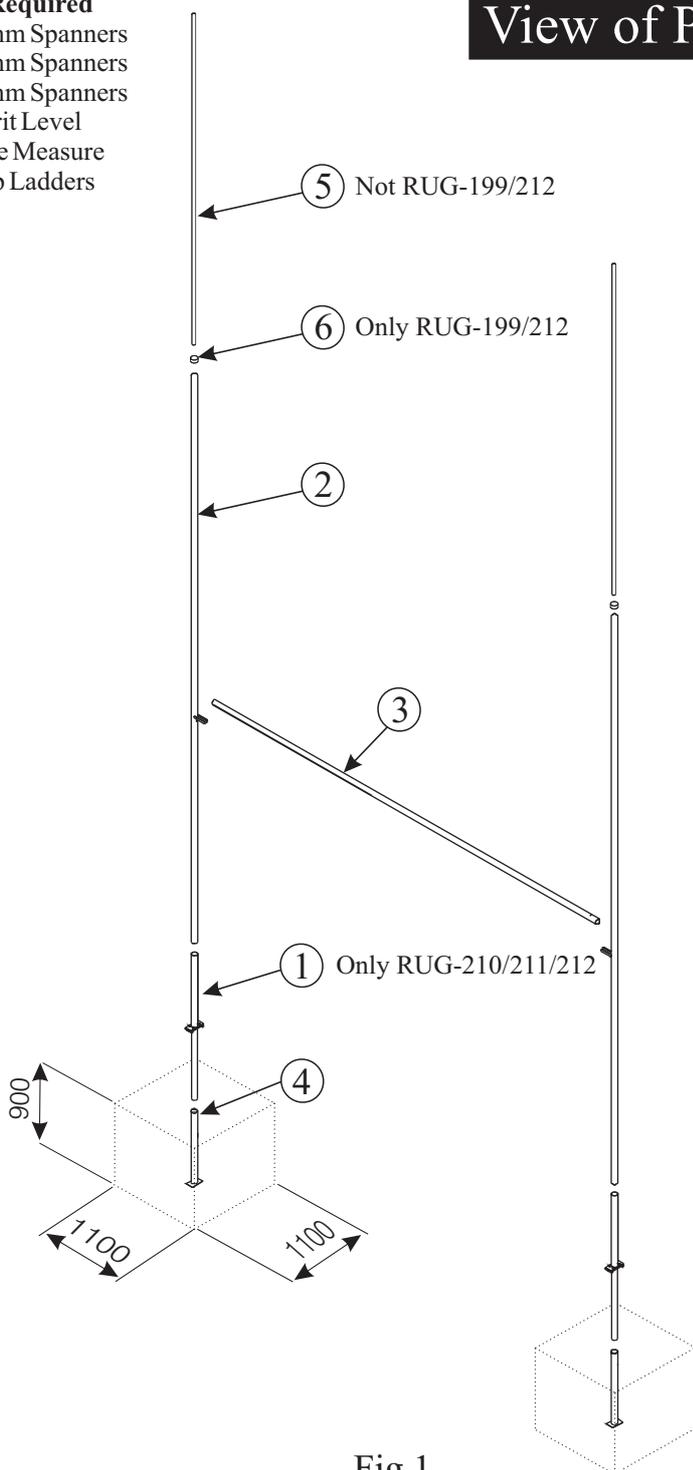
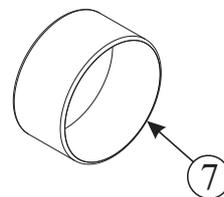


Fig 1

Fittings



IMPORTANT PLEASE READ THE ASSEMBLY INSTRUCTIONS CAREFULLY BEFORE STARTING TO ASSEMBLE YOUR POSTS.

IMPORTANT Assembly of these posts should not take place in windy conditions.

For safety reasons; Post Protectors must be used with all Hinged Rugby Posts to cover the hinge arrangement.

Important Note for RUG-052

If RUG-052 has been purchased for adapting an existing set of rugby posts, you will need to cut down your existing uprights as follows:

For sockets installed 25mm below ground level the distance from the underside of the channel to the bottom of the upright needs to be 2934mm. For sockets flush with ground level this needs to be 2909mm.

Safety Notes

- 1** A risk assessment must be carried out on the erection of Hinged Rugby and Rugby Adaptors.
- 2** Hinged posts covered by this instruction may be "walked-up" by 2 suitably trained people wearing appropriate PPE unless the Risk Assessment highlights the requirement for mechanical assistance.
- 3** Always check fasteners before use and tighten where necessary.
- 4** Periodically apply grease to hinge fixing bolts to pre-long the life of posts.
- 5** Posts should always be taken down if strong winds are forecast.

Code: RUG-052/199/200/201/210/211/212

Product: Aluminium Rugby Posts

Assembly Instructions

1 Install Sockets - Dig holes 1100x1100x1000 deep at centres of 5676mm as shown in Fig 2. Concrete the sockets in 25mm below ground level and leave approx 100mm from top of concrete to ground level (to replace turf). Use a spirit level to make sure that the sockets are truly vertical and support until set. Replace the turf extracted when the concrete has cured (allow concrete to set before moving on to step 2).

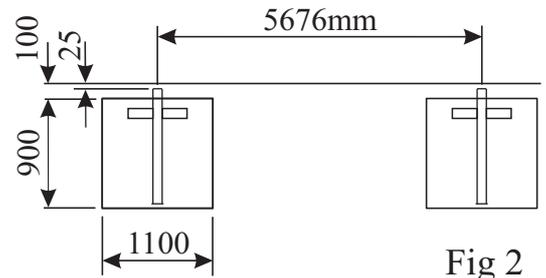


Fig 2

2 Prepare Hinge Adaptors (if applicable) - Add 1 Hinge Bolt, Nut and 4x Nylon Washers to the back of the Hinge Adaptor as shown in Fig 3, and insert the Hinge Tube into the Socket. Leave the Hinge open with the Top Tube facing in towards the pitch as shown in Fig 4.

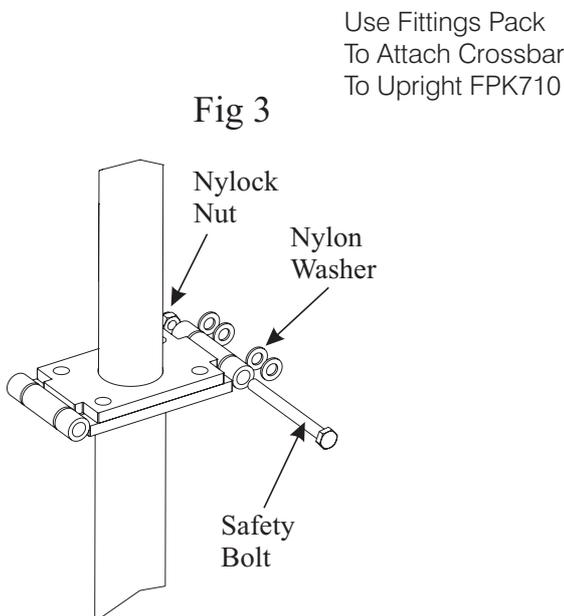


Fig 3

Use Fittings Pack
To Attach Crossbar
To Upright FPK710

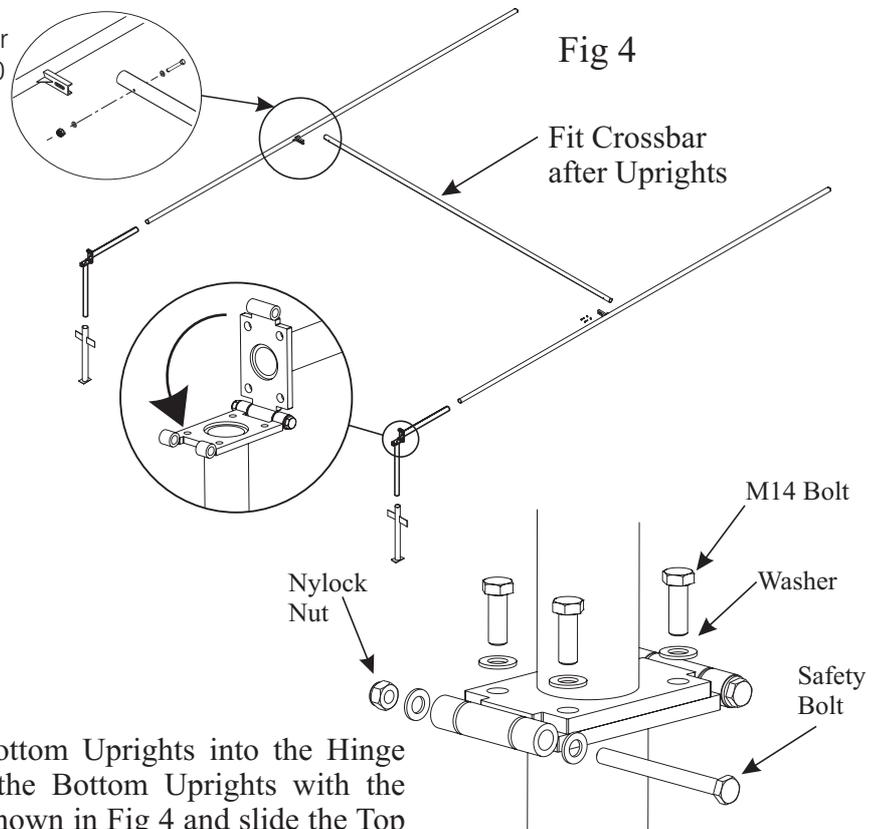


Fig 4

Fit Crossbar
after Uprights

Fig 5

3 Prepare the Uprights - Slide the Bottom Uprights into the Hinge Assemblies (if applicable). Position the Bottom Uprights with the Crossbar Channel facing inwards, as shown in Fig 4 and slide the Top Uprights into the Bottom Uprights (if applicable). Additionally, for 6 & 7m posts, fit the cap over the top of the Upright from fittings pack FPK741.

4 Raise the Uprights - lift each post (one at a time) into the vertical position and for non-hinging posts: drop the bottom upright into Socket. For hinging posts: slide the Safety Bolt with Washer through the hinge assembly and secure with a Washer and Nylock Nut, as shown in Fig 5. Finally, bolt the hinge plates together with 4x M14 bolts and washers as shown in Fig 5 & 6. **Do not let go of posts until all bolts are secure.** Repeat for second post.

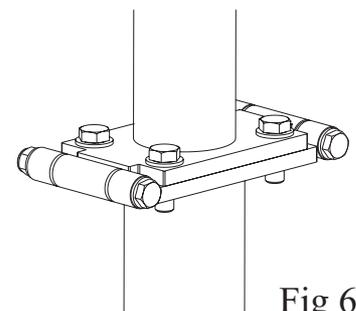


Fig 6

5 Fit the Crossbar - Using a step ladder at each post, lift the crossbar into position and securely bolt it to the top of the channel attached to the uprights with the fasteners supplied with the crossbars, see detail in Fig 4.

ADDITIONAL MAINTENANCE: For smoother operation and to prevent rust, periodically grease hinge.