

Pack Contents:

Heavy Duty Steel Rugby Posts

1. 4 x FEP281 Hinge Assembly (RUG-046)
2. 4 x FEQ715 Bottom Upright (RUG-045)
2. 4 x FEQ678 Bottom Upright (RUG-046)
3. 2 x FEQ650 Crossbars
4. 4 x PEQ685 Ground Socket

Important note for about Crossbars

The Crossbar (FEQ650) is a universal component that is used on other products. It contains instruction number INS618. Please ignore INS618 and use these instructions (INS617) to install and assemble your posts.

RUG-055 Hinge assembly only

1. 4 x FEP281 Hinge Assembly

View of Product

Tools Required

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

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-055

If RUG-055 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 2909mm. For sockets flush with ground level this needs to be 2884mm.

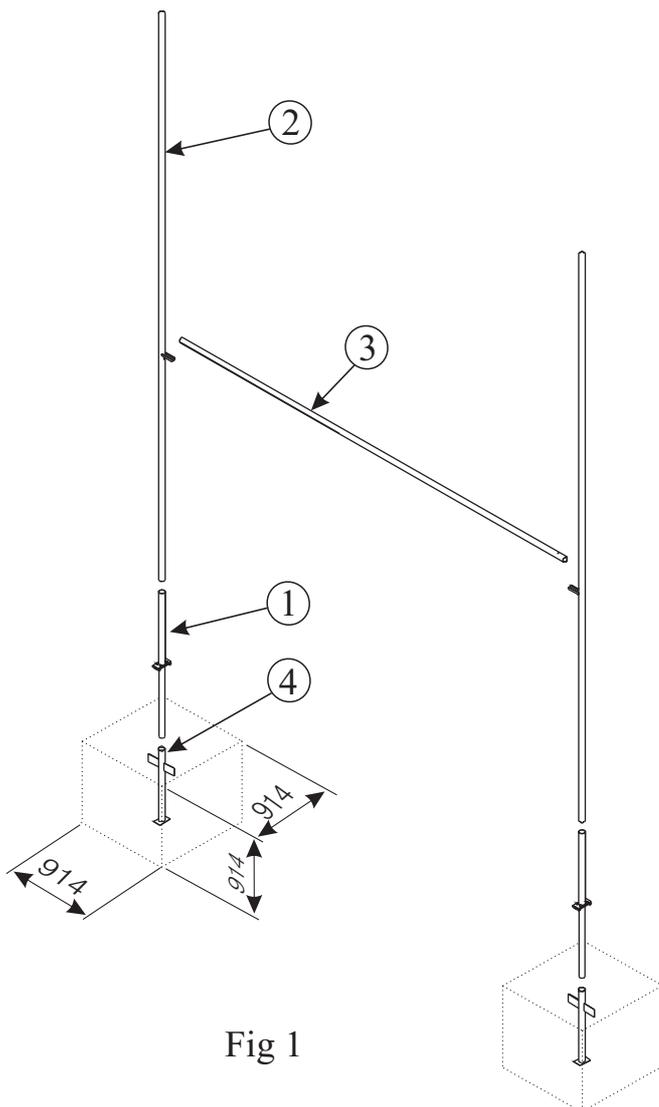


Fig 1

Safety Notes

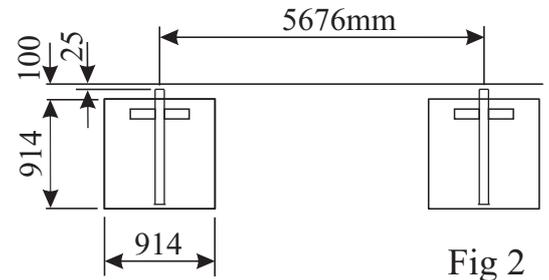
- 1 A risk assessment must be carried out on the erection of Hinged Rugby and Rugby Adaptors.
- 2 Always use mechanical assistance if the Risk Assessment highlights this requirement.
- 3 Always check fasteners before use and tighten where necessary.
- 4 Periodically apply grease to hinge fixing bolts to pre-long the life the posts.
- 5 These posts should always be taken down in windy conditions.

Code: RUG-045/046/055

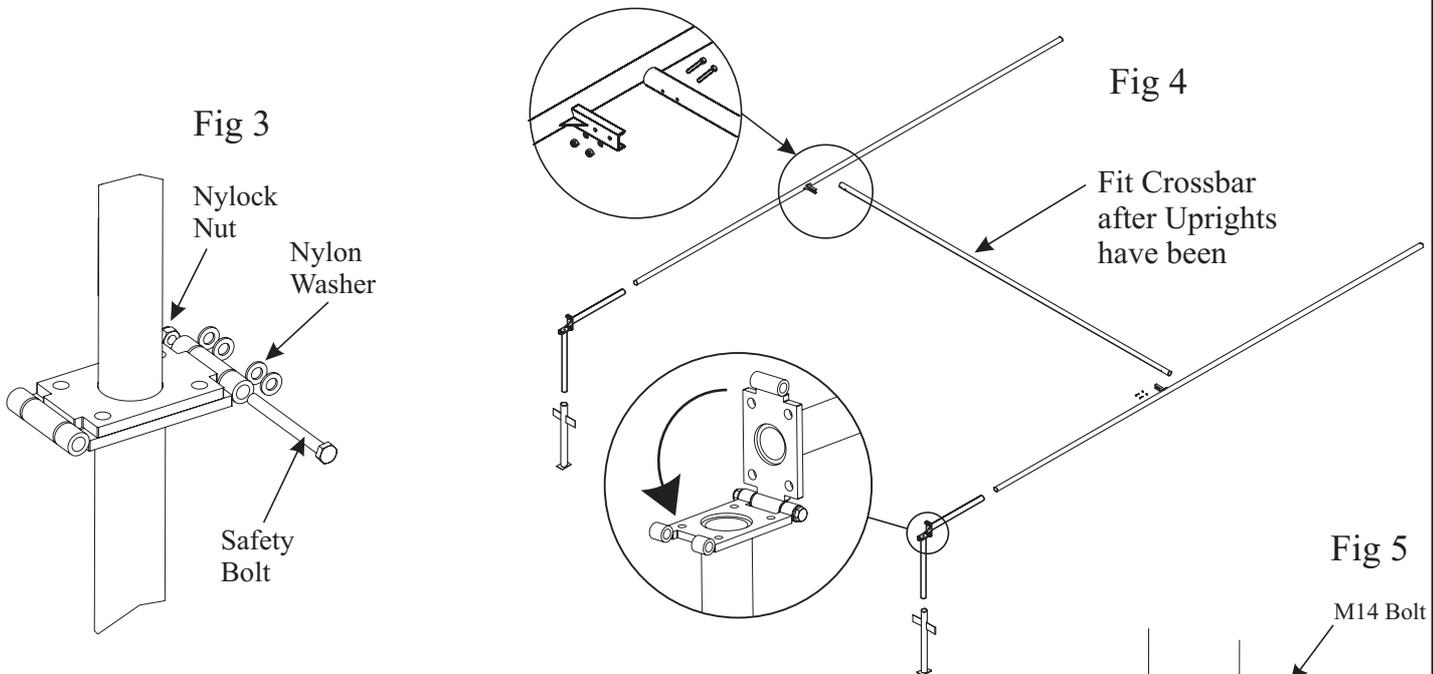
Product: Heavy Duty Steel Rugby Posts

Assembly Instructions

1 Install Sockets - Dig holes 914x914x914mm (3ft cubed) 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).

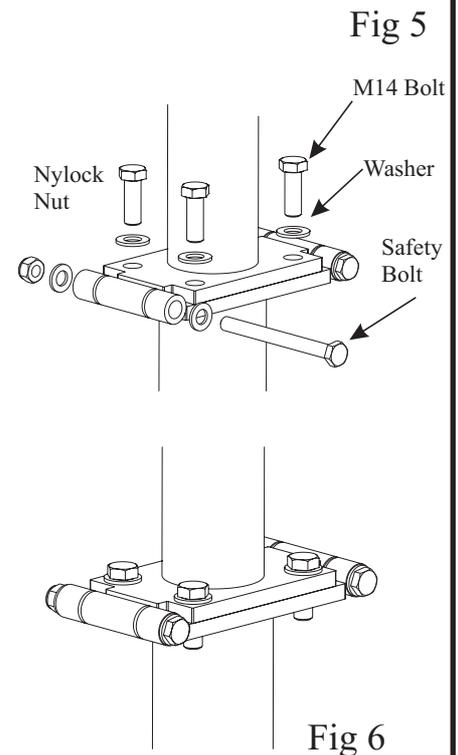


2 Prepare Hinge Adaptors (if applicable) - Add 1 Hinge Bolt, Nut and 4 Nylon Washers to the back of the Hinge Adaptor as shown in Fig 3, and insert the Hinge Tube into the Socket. Leave the Hinge open with the Top Tube facing in towards the pitch as shown in Fig 4.



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.

4 Raise the Upright - With the use of mechanical assistance, lift each post (one at a time) into the vertical position and for non-hinging posts: drop the bottom upright into the 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 the 4 M14 bolts and Washers as shown in Fig 6. Do not let go of the posts until all the bolts are secure. Repeat for the other post.



5 Fit the Crossbar - Using a step ladder at each post, lift the crossbar into position and securely bolt it onto the top of the channel attached to the uprights with the fasteners supplied with the crossbars, see detail in Fig 3.

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