

Code: RUG-002

Product: HINGED POST ASSEMBLY ROLLER

INS002

Revision 1

18/02/08

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## Pack Contents

### 1. Hinged Post Assembly Roller (RUG-002)

#### Fittings Pack Contents

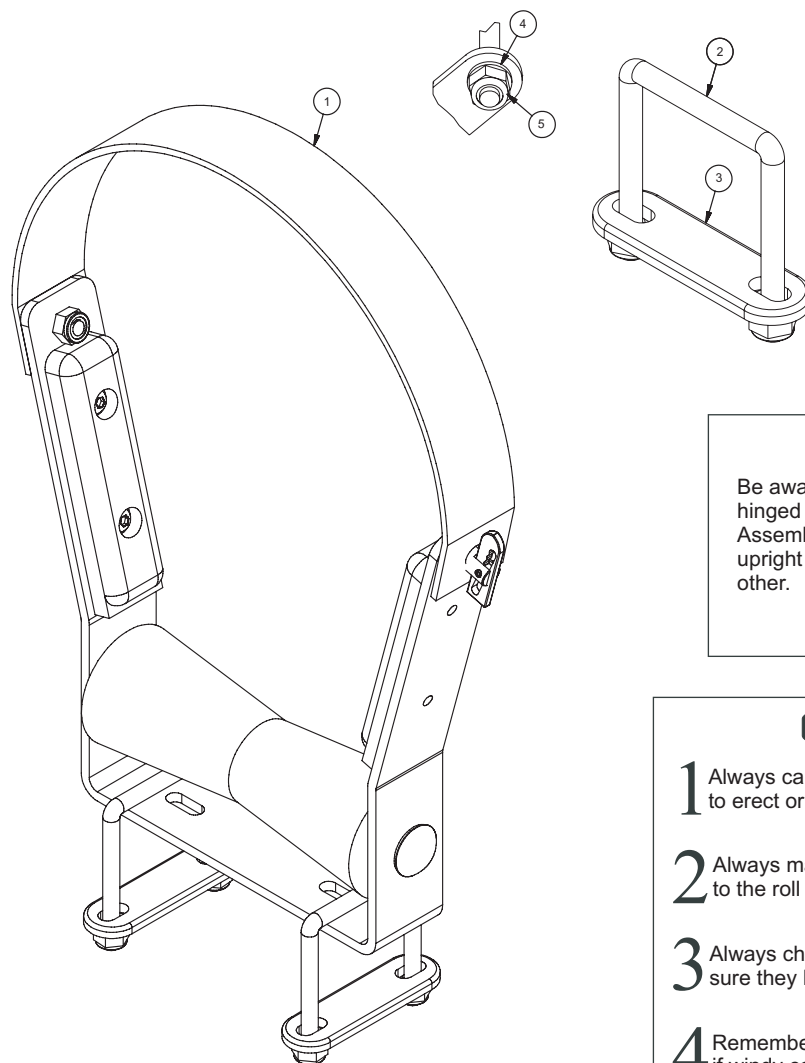
- |                                     |          |
|-------------------------------------|----------|
| 2. 2 x 'U' Bar M10 68 x 83.5 ID BZP | (FPK050) |
| 3. 2 x Plated 'U' Bolt Support      | (SEP499) |
| 4. 4 x Washer Plain 10mm Z/Plate    | (SEP498) |
| 5. 4 x M10 Nylock BZP               | (BOL712) |
|                                     | (BOL202) |

### ADDITIONAL TOOLS REQUIRED

1 x 17mm Spanner

## View of Product

**IMPORTANT PLEASE READ THE SAFETY INSTRUCTIONS CAREFULLY BEFORE USING YOUR RUGBY POST ROLLER.**



### Part ID ('U' Bolt FPK050)

- 2.SEP499 'U'Bar
- 3.SEP498 Support Bar
- 4.BOL202 M10 Nylock BZP
- 5.BOL712 Washer plain 10mm Z/Plate

#### Caution

Be aware that when dismantling any hinged rugby posts using your Hinged Post Assembly Roller that the sections of the upright may try to come apart from each other.

#### Safety Notes

- 1 Always carry out a risk assessment before starting to erect or dismantle your rugby posts.
- 2 Always make sure the post roller is tight and secure to the roll bar on your tractor before you start.
- 3 Always check the condition of the fasteners to make sure they have not become damaged.
- 4 Remember your posts should always be taken down if windy conditions are forecast.

## Assembly Instructions

The Hinged Post Assembly Roller allows you to safely erect and dismantle your hinged rugby posts. Mounted onto an appropriate tractor.

As you can see by the illustrations it rolls along the post with the aid of a tractor roll bar. The tractor must be fitted with an angled roll bar.

Firstly you attach the Hinged Post Assembly Roller to the roll bar on your tractor using the 'U' bolts Supplied. Make sure the Hinged Rugby Roller is tight and secure. (You should always carry out a risk assessments before using this product).

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Check there is enough clearance so that when the upright is completely vertical there will be NO other contact point in which the upright is touching the tractor.

You should always have a minimum of two people over seeing the safe installation of the rugby posts.

Never allow the tractor's speed to go faster than walking pace. We recommend you go no faster than 3mph. and always wear the correct safety equipment: Hard Hat, Safety Boots, you may also wish to wear protective gloves. (We are committed to customers safety, and regulated safety procedures should Always be followed.)

**Note: Assemble one upright at a time.**

You can now begin to erect or dismantle the rugby posts. To erect the post lay the upright on the floor in the correct position in front of your sockets facing in towards the pitch. Make sure the front bolt on the hinge plate is in and secured as shown in Fig.1. Also make sure the crossbar bracket is pointing up as shown in Fig.2

Then lift the top end of the upright onto the Post Roller. Make sure the strap is securely clipped into the top hole on the opposite side of the bracket so this is now secure. so it looks like Fig.2

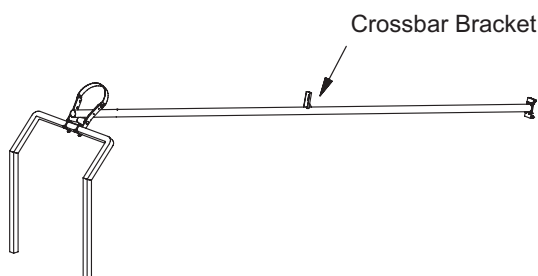
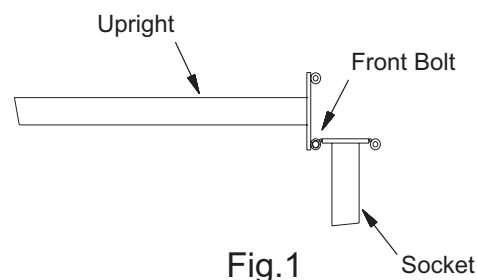


Fig.2

Then slowly reverse the tractor so it pushes the post upright (DO NOT exceed 3mph)

As the Post Roller reaches the crossbar channel make sure your strap passes over.

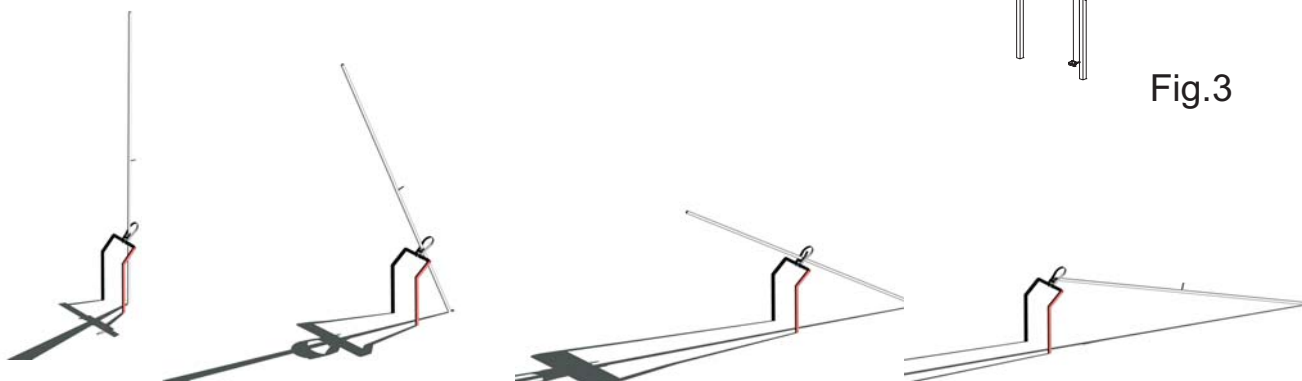
Once the roller has passed the channel, keep reversing until the post is almost upright. The second person will then need to guide the post so the top hinge plate sits on the bottom hinge plate. You can at this point secure the upright by applying the safety bolt. Then securely bolt the hinge plate together before detaching the strap from the roller and driving away. You can then repeat this process for all your uprights. Fit your crossbar as described in separate rugby post assembly instructions.

To dismantle your rugby posts using this Hinged Post Assembly Roller you should reverse up to the upright and secure the roller strap around the post as shown in Fig.3. Make sure you have taken the crossbar off at this point. You can now release the hinge bolt and the safety bolt. Then gently rest the upright onto the roller. Only at this point begin to move forward (again DO NOT exceed 3mph). Be aware that some sections of the upright may try to slide out from each other as the roller moves along the upright. When the roller reaches the crossbar channel make sure the strap passes over. Then carry on until you come to the end of the post you will need the second person to remove the strap and lift the upright off the roller and place down gently onto the ground.

Thank you for purchasing the Harrod UK Hinged Post Assembly Roller.



Fig.3





setting the standard leading the field

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## Hinged Post Assembly Roller ©



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The Hinged Post Assembly Roller allows you to safely erect and dismantle a set of hinged posts in a controlled manner. Designed to be mounted onto an appropriate tractor using two heavy duty 'U' Bolt brackets, the upright rolls along the device with the aid of the tractor roll bar before being lifted off by a suitable number of persons (the tractor must ideally be fitted with an angled or adjustable roll bar, brackets will fit up to a 76mm square bar).

A minimum of two people should always oversee the safe erection or dismantling of the rugby posts. Never allow the tractor's speed to exceed walking pace; we recommend that the tractor moves no faster than 3mph.

The Hinged Post Assembly Roller is manufactured from steel and fitted with a rubber roller, a quick release webbed safety strap and two 'U' bolt brackets.

The device is designed for use with hinged uprights only, we do not recommend the use of the Hinged Post Assembly Roller on socketed uprights.

3.4kg each

**RUG-002**

### RUG-002 Hinged Post Assembly Roller

Millennium Rugby Posts being assembled at Twickenham Stadium



## MOVIE DOWNLOADS



### Hinged Post Assembly Roller

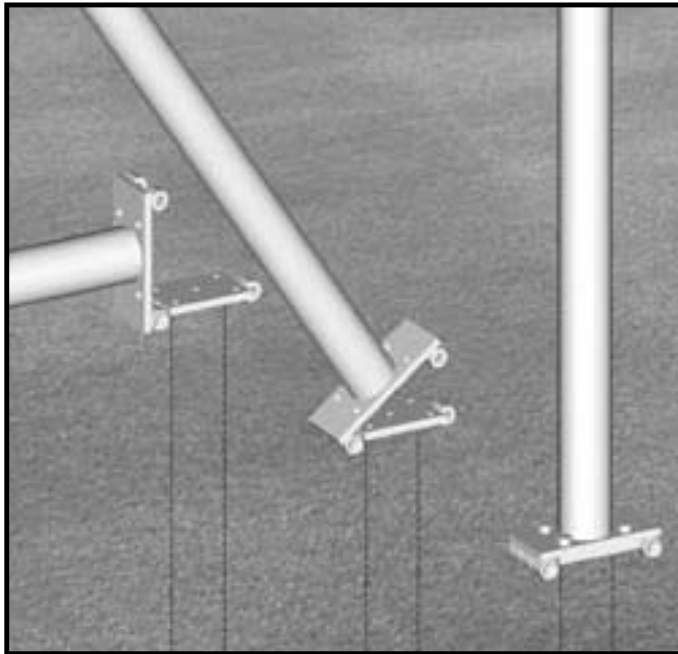
A short video demonstration of the hinged post assembly roller

Watch the demonstration video at

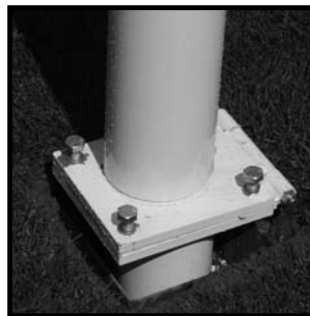
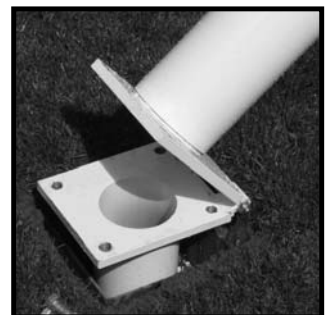
<http://www.harrod.uk.com/Products.aspx?id=951>

All products available through your current Harrod UK distributor

# Hinged Adaptors



Hinged Adaptor Visual Diagram



## Hinged Adaptors

Hinged adaptors are designed to convert standard socketed rugby posts to a hinged model, the upright will require tailoring to size to ensure the correct crossbar height is still achieved.

Harrod UK offer a range of hinged adaptors to suit many types of uprights.

Hinge Adaptors for No.1 Steel Rugby Posts  
124.00 kg per set

**RUG-051**

Hinge Adaptors for Aluminium Rugby Posts  
87.50 kg per set

**RUG-052**

Hinge Adaptors for No.2a Steel Rugby Posts  
44.00 kg per set

**RUG-053**

Hinge Adaptors for No.3 Steel Rugby Posts  
34.00 kg per set

**RUG-054**

Hinge Adaptors for Heavy Duty Steel Rugby Posts  
89.00 kg per set

**RUG-055**

All products available through your current Harrod UK distributor