

Rotary Clothesline

37 and 47

Product Manual



Congratulations

Congratulations on the purchase of your Hills Rotary Clothesline, which will bring you many years of trouble free and efficient drying.

It's important that you read this Product Manual thoroughly before installation to benefit from the design features and enjoy safe use of this product.

Thank you for choosing Hills.

Patents and Registered Designs apply to this product.

Carton Contents

Part name	Qty.
Main standard	1
Head assembly	1
Ground socket with cover	1
Plastic spacers	3

Step 1 - Select a suitable location

- **1.1** Select a suitable area for installation.
- **1.2** Allow a minimum of 500mm (1'7") clearance around your Rotary Hoist (**Fig. 1**).

Warning

- Do not allow children or pets to swing on the clothesline or items of laundry.
- Ensure when raising and lowering your clothesline that bystanders (in particular children) are standing well clear.
- Do not use for any purpose other than to hang and dry washing.
- Do not use your clothesline if parts are worn or damaged.

Please retain this Product Manual Record the following

 Do not allow the frame to lower in an uncontrolled manner as damage or injury may result.

Fig. 1	\$500mm (1'7")
	3.2m (10'6") Rotary 37 3.6m (11' 9") Rotary 47
	\$500mm (1'7")

information for future reference.
Product Number (printed on carton):
Date of purchase:
Name and location of store:



Designed and tested under a Quality System that meets Hills demanding quality specifications.

Made in China

Installation 3

Step 2 – Install the Ground Socket

- **2.1** Dig a hole 250mm (10") diameter by approximately 650mm (26") deep (**Fig. 2**).
- **2.2** Place approximately 200mm (8") of coarse gravel into the hole.
- 2.3 Insert the main standard into the ground socket. Engage the locking collar and lock into position.

Make sure the tabs are closed to prevent concrete entering the locking recess.

2.4 Place the ground socket and main standard into the hole

Push the base of the ground socket into the gravel.

Check level vertically.

The top of the ground socket must sit approximately 6-12mm (1/4"-1/2") above ground level.

2.5 Support the main standard and concrete into position.

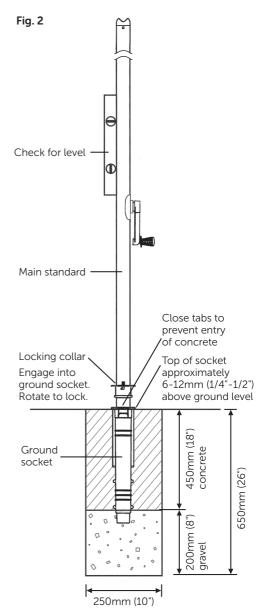
Concrete should be damp enough to 'hold together' when squeezed in your hand.

Settle concrete by pushing a thin stick into the mix several times.

Leave the main standard in the ground socket until the concrete has set.

Keep concrete out of the locking recess in the ground socket.

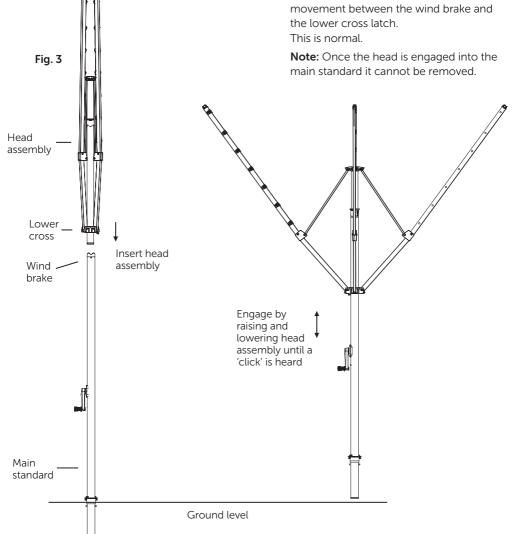
2.6 Allow 24 hours for the concrete to set before final assembly and use of your Rotary Hoist.



Step 3 – Assemble the Hoist

- 3.1 Place the main standard in the around socket.
- **3.2** Place the bottom of the head assembly into the top of the main standard and lower it gently until it stops (Fig. 3).
- **3.3** To engage, raise the head assembly by approximately 100mm (4") and lower until a 'click' is heard
- 3.4 Check the head assembly is locked in position by lifting upwards (it should not move). If the head assembly is not engaged, repeat Step 3.3.

Note: There is a small amount of rotational movement between the wind brake and the lower cross latch.



Operation

Step 4 – Operating the Hoist

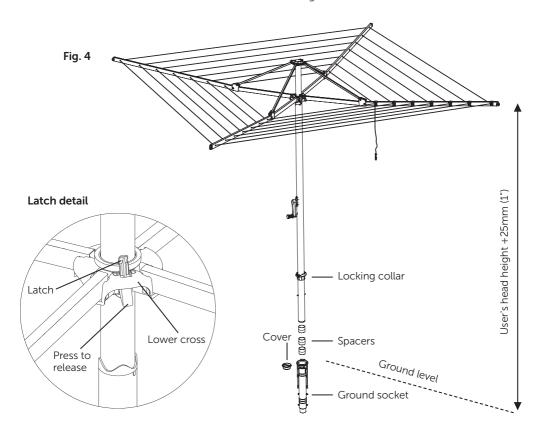
4.1 To adjust the height of your Rotary Hoist, wind the handle and head assembly down and then fit one or more of the plastic spacers in the ground socket.
The suggested operating height is the user's head height +25mm (1") (Fig. 4).

Note: The height adjusting winding mechanism has an automatic device to disengage the handle at the maximum and minimum heights.

A slight 'clicking' noise will be heard when this system is operating.

- **4.2 To open:** Undo the line tie-off cord. (**Refer to Step 6**). Make sure the lines are tangle free. Push the lower cross and arms up until the latch engages.
- **4.3 To fold:** Press the latch to release the lower cross. Place your hands on the arms and pull downwards.
- **4.4** Wrap and fasten the line tie-off cord around the hoist to prevent lines from becoming tangled.
- 4.5 To remove from the ground socket:

 Unlock the locking collar by rotating anti-clockwise. Lift the Rotary Hoist from the ground socket and store in a suitable place. Insert the cover into the top of the ground socket.



Step 5 – Tensioning the Lines

The lines are pre-wired in the factory. Some initial tensioning may be required.

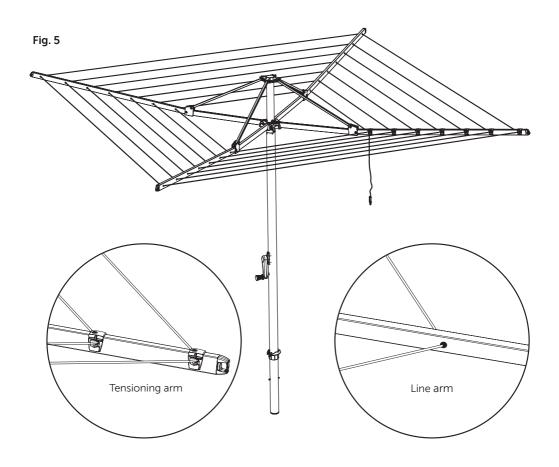
If over time, the line does need tensioning, the Rotary Hoist **must** be in the open position.

- 5.1 Insert the Rotary Hoist into the ground socket, open up and lock into position (Fig. 5).
- **5.2** If the whole clothesline needs to be re-tensioned, start from the outside line and work towards the centre.

If only a single line requires re-tensioning, just re-tension this particular line.

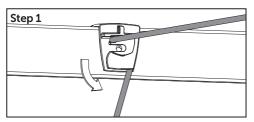
In either case, untie the PVC line from the line tie-off saddle on one side of the arm only. Pull PVC line through one arm at a time until line is taut. Re-tie PVC line around tie-off saddle. Trim off any excess line if required. Push line into the hole in the arm.

Do not over tension the lines.

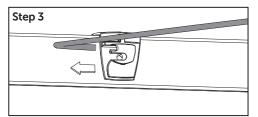


Line Tensioning 7

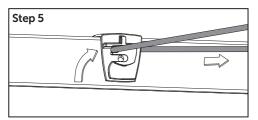
Step 5 (continued)



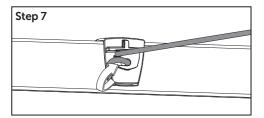
Pull line out of arm.



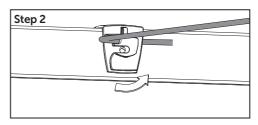
Pull line out from tensioner.



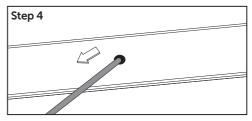
Keeping the tension on the line, feed it back through the tensioner. Pull to retain tension.



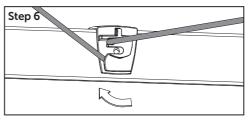
Feed line back into arm through central hole. Cut off excessive line if required prior to putting into arm.



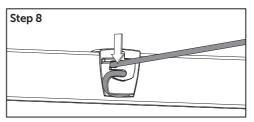
Remove line from under locking lip.



Starting at the furthest arm from the tensioning arm, pull the line tight and move from arm to arm to generate desired line tension.



Swing the line back under the tensioner lip to secure. **TIP:** Keep pressure on bottom left edge to stop tension loss.

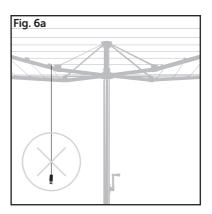


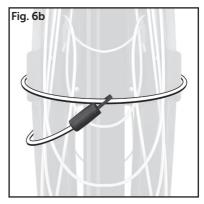
Push line firmly into arm to give a flush result.

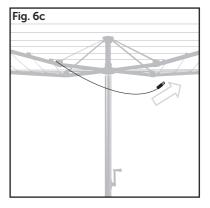
Step 6 – Line Tie-Off Cord

IMPORTANT: The extended length of clothesline fitted with a plastic toggle is called the line tie-off cord, and is designed to keep lines neatly together when the Rotary Hoist is not in use.

- **6.1** Never leave the line tie-off cord in an unsecured position (**Fig. 6a**).
- **6.2** When the Rotary Hoist is not in use, fold the arms against the Main Standard and wrap the line tie-off cord around all of the arms, securing the clothesline. You may have to wrap the line tie-off cord around the arms twice (**Fig. 6b**).
- **6.3** When the Rotary Hoist is in use, securely fasten the line tie-off cord out of the way by stretching it between two arms and attaching the hook at the furthest most point from the origin (**Fig. 6c**).







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Hills Handy Hints

One of the benefits of a Rotary Hoist is that it spins naturally in the breeze, allowing the sun to shine on all your clothes and speed up drying time.

Raise your hoist for maximum drying efficiency and to ensure clearance for longer items.

The wind brake assists in the pegging and unpegging of clothes on windy days by restricting the free rotation of the clothesline. It can be engaged by winding the 'head' of the hoist fully down.

Place smaller items of clothing on the lines nearest the centre and work your way outwards for larger items.

When hanging thick or bulky items, you may hang the item over more than one line.

When you do not expect to fill the capacity of your hoist, hang your clothes on the outer lines, this will allow your clothesline to spin more easily.

Care and Maintenance

It is a good idea to occasionally inspect all components and check for wear and tear or damage. If there is any damage, parts should be replaced with original Hills spares or the Hoist repaired before using again.

The hoist should be periodically wiped clean with a damp cloth and mild detergent.

Your Rotary Hoist can be easily folded and removed from the ground socket to give you extra garden space.

The hoist should be easy to remove from the ground, but if left for a period of many years it may become more difficult. It is recommended the hoist is lifted out of the ground at least every six months.

10-Year Warranty*

*In addition to other rights and remedies that may be available under any applicable law, AMES Australasia Pty Ltd warrants to the purchaser of the product (customer) that this Clothesline will be free from defects in workmanship and materials for 10 years and the Polycore Line for 1 year from the date of purchase of the product. If a defect in material or workmanship becomes evident during that period, AMES Australasia Pty Ltd will, at its option, either:

- · replace the product; or
- refund to the customer the purchase price paid by the customer for the product.

In the event of such a defect, the product should be returned to the place of purchase of the product by the customer, together with proof of purchase, for replacement or refund. Any handling and transportation (and other expenses incurred in claiming under this warranty) are not covered by this warranty and will be borne by the customer, not AMES Australasia Pty Ltd.

The obligation of AMES Australasia Pty Ltd under this warranty is limited to the circumstances set out above and is subject to:

- the product not having been altered, tampered with or otherwise dealt with by any person in a manner other than as intended in respect of the relevant product; and
- the product not having been used or applied in a manner that is contrary to customary usage or application of the relevant product or contrary to any stated instructions or specification of AMES Australasia Pty Ltd (or its related bodies corporate).

For products purchased in Australia:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

For products purchased in New Zealand:

Our goods come with guarantees that cannot be excluded under the Consumer Guarantees Act. AMES Australasia Pty Ltd will comply with our obligations to you under the Consumer Guarantees Act.

AMES Australasia Pty Ltd ABN 89 169 427 061 Level 1, 660 Doncaster Road,

Doncaster Vic 3108 Phone: 1300 300 564

Email: hhl.enquiries@amesau.com

Hills Contacts

We are committed to providing you with complete customer satisfaction. If you have any questions or comments about our products or services please contact your nearest Customer Service Centre during their local business hours:

Australia

1300 300 564

New Zealand

0800 021 027

Email

hhl.enquiries@amesau.com

Hills Websites

hillshome.com.au

Hills Home Living

hillshome.com.au/need-help/

Hills Consumer Advice