

H1-14 Spinnaker Kit #92271001

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Important Warranty Note: The only warranty offered with the Hobie Spinnaker Kit and Spinnaker is that the components supplied are free from defects upon delivery. This kit is not warranted against pole breakage or damage to spinnaker of any kind. No warranty is offered for damage sustained from the installation or use of these products.

To use the installation template: Wrap template around mast so that edges are even at the sail slot. Make sure to cut bottom off template end.

To drill holes: Make small holes through the template so that the mast can be marked. Center punch each hole before drilling so drill does not move from correct position.

Keeping mast sealed: After holes are drilled, put a small dab of silicone around each #5 hole and push in a rivet boot. The fittings go over the boot with the rivet going through the fitting and into the boot.

Unless specified otherwise, rivets to use are the short rivets.

- 1) Spinnaker Tang: Drill holes using template and attach tang to mast with 1/4 -20 x 3 1/2 Bolt and 1/4 -20 nylock nut. Attach spinnaker swivel halyard block to tang with shackle.
- 2) Upper eyestay: Drill holes using template and rivet in place
- 3) Pole ring: Drill holes using template and install with screws supplied. Put silicone under fitting and around holes.
- 4) Halyard cleat: Drill holes using template and install with 2 long rivets.
- 5) Barrel cleat: Drill holes using template and rivet. This cleat is purposely off-center so it won't interfere with pole. Make sure V is on top.
- 6) Lower pole bail: Drill holes using template and rivet in place. You may have to bend slightly to make holes lie flat. Use mast track as a bending jig.
- 7) Lower eyestay: Drill holes using template and rivet in place. Make sure you put microblock under eyestay before you pop second rivet.
- 8) Spinnaker pole: Shorten pole to 61" extrusion length. Attach control line to pole ends. Attach eyestay to center of pole (30" from end) using rivets. Eyestay should be on bottom of pole when jaws are facing up.

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The logo for Hobie Cat, featuring the brand name in a stylized, cursive script font. The word "Hobie" is written in a larger, more prominent font than "Cat". A registered trademark symbol (®) is located at the bottom right of the "Cat" portion of the logo.

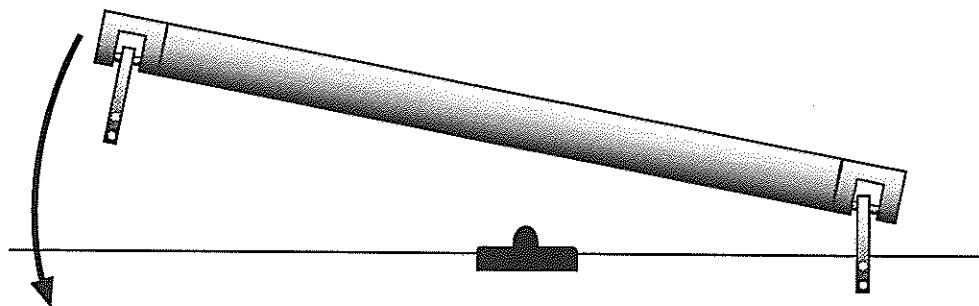
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9) Upper pole bail: Attach pole to lower bail and clip upper pole bail into pole end. Use template to set proper rivet placement and rivet in place so that pole is easy to secure. Pole should just clear ring. See diagram.

Attaching upper pole bail

Use pole to set spacing then use template to drill holes.



10) Remove two back screws from jib tracks. Lift track and slide on additional cars pin end first. Refasten screws.

11) Measure 2 1/2" forward from stern of boat along outside edge of nonskid and drill #5 hole. Use sheet block as template to mark forward hole position at edge of nonskid. Secure block (small end back) with nuts and machine screws.

12) Pole shock cord: Clip pole to ring with jaws up. Run shock cord under pole through eyestay then pass both looped ends up under upper pole bail and attach them to upper eyestay using small shackle.

13) Pole downhaul: Tie end of thin line to pole eyestay. Run free end down under lower pole bail, through micro block and then up through barrel cleat.

14) Securing pole: Loosen downhaul, unclip pole from ring and clip pole to pole bail.

15) Spinnaker halyard: Tie safety (clip) shackle to halyard line. Clip shackle end to spinnaker pole ring and pass free end through swivel block and down to mast cleat.

16) Spinnaker sheets: Tie a clip shackle to each sheet. Run free end of sheet in through spinnaker blocks and then in through spinnaker cleats. Sheets can be run out and around shrouds and clipped to lower pole bail for storage.

Use plastic tape to cover over exposed wire nicropress sleeves. This will reduce the chances of the sail getting snagged. Check mast fittings for burrs and remove them.

POSITION TEMPLATE

THIS FAR UP FROM

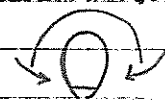
BOTTOM OF EXTRUSION

ITEM

DRILL SIZE

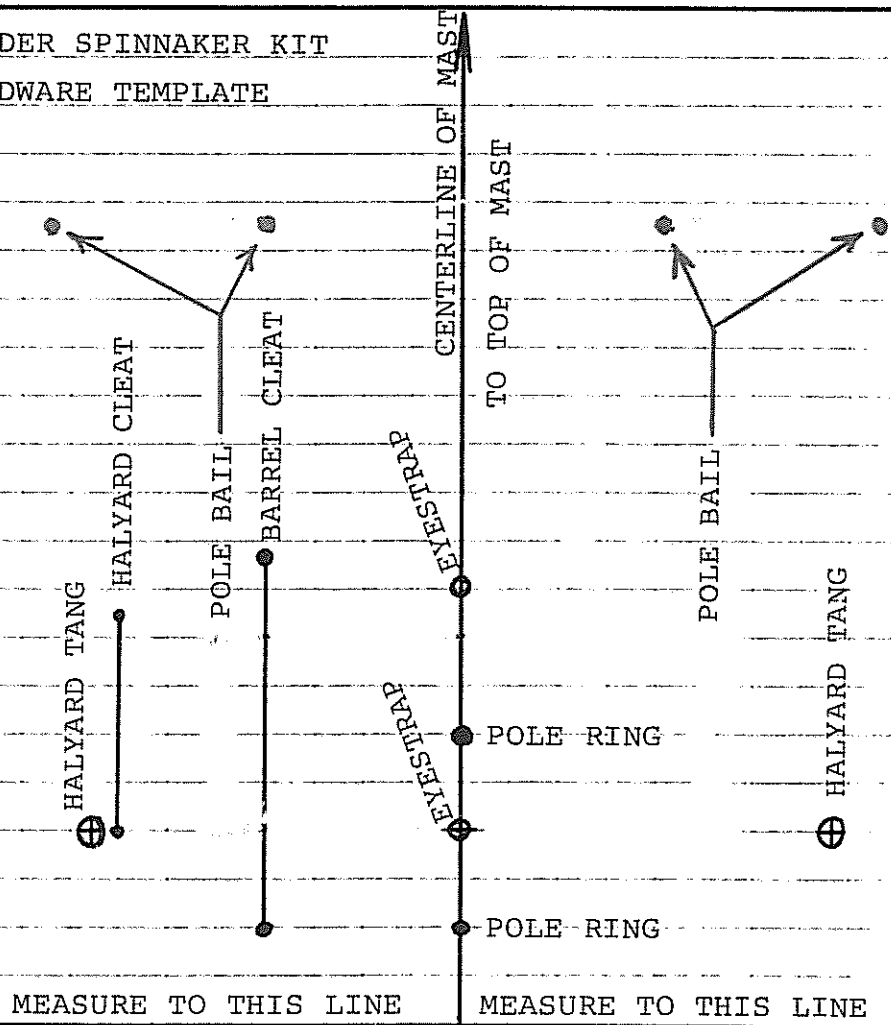
169" (14'1")	SPINNAKER HALYARD TANG	17/64"
83" (6'11")	UPPER EYESTRAP	#5
USE POLE TO DETERMINE	UPPER POLE BAIL	#5
33" (2'11")	POLE RING	#5
24"	HALYARD CLEAT	#5
12"	BARREL CLEAT	#5
2 1/2"	LOWER POLE BAIL	#5
0"	LOWER EYESTRAP	#5

WRAP TEMPLATE AROUND MAST



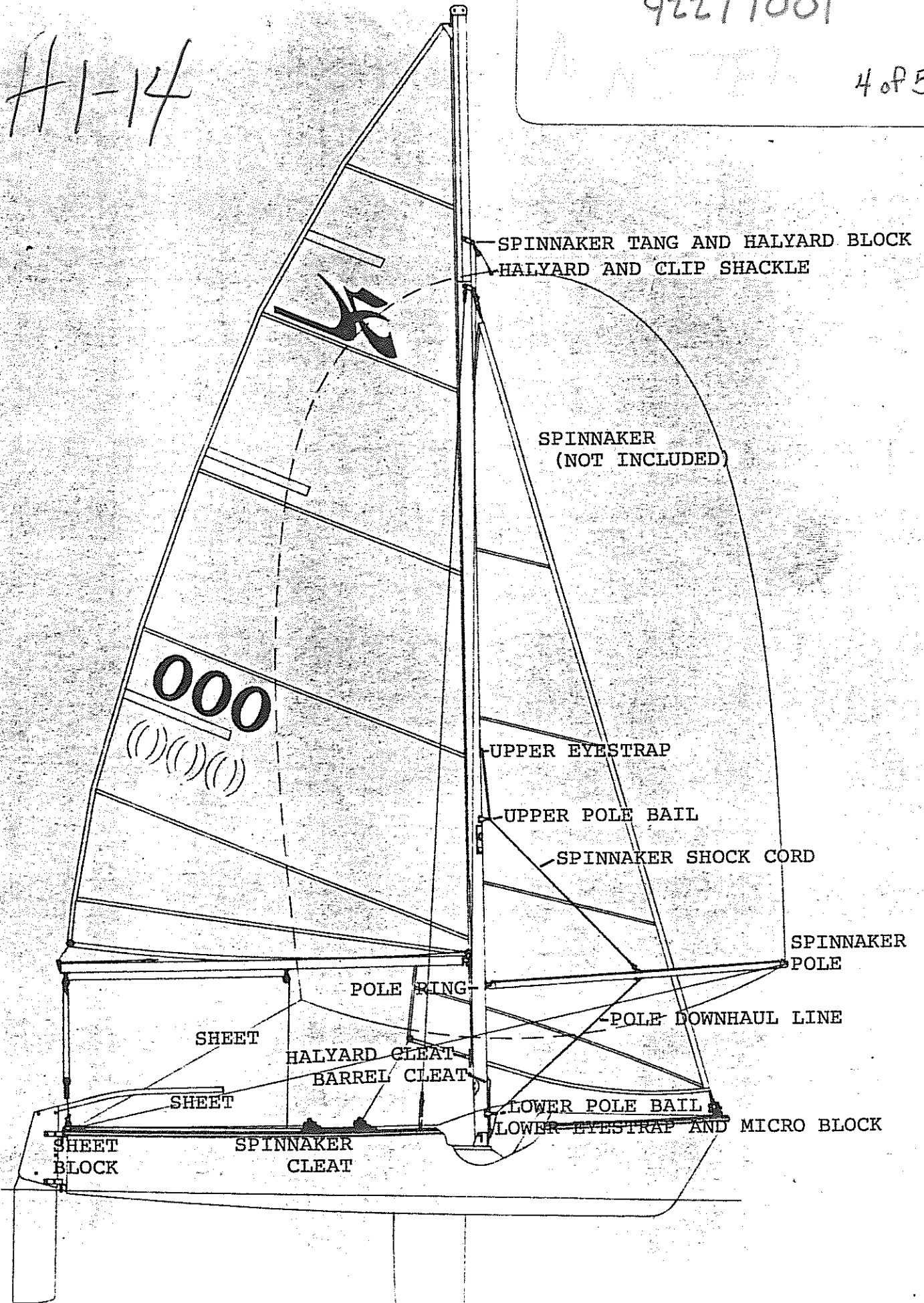
HOLDER SPINNAKER KIT

HARDWARE TEMPLATE



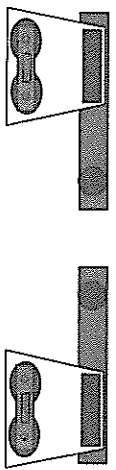
CUT THIS PART OFF CUT THIS PART OFF CUT THIS PART OFF

#1-14



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Sail not included



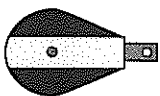
Spinnaker Cleats



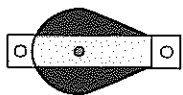
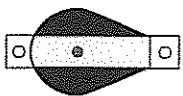
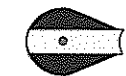
Tang and bolt



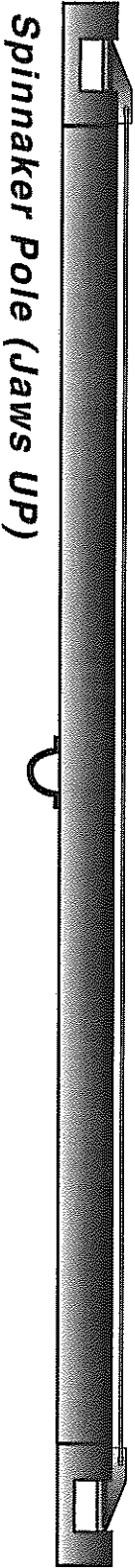
Swivel
Halyard Block



Micro
Block



Sheet Blocks
Bolts/Nuts
Not Shown



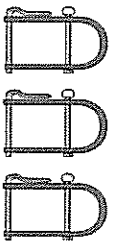
Spinnaker Pole (Jaws UP)



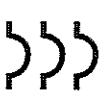
Pole Ring
w/Screws



Small
Shackle



Captive
Shackles



Eye
Straps



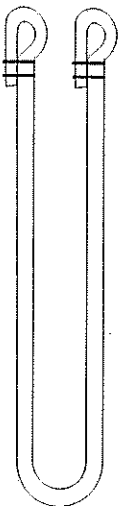
Pole
Bails



Mast
Cleat



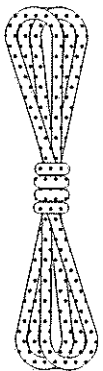
Barrel Cleat



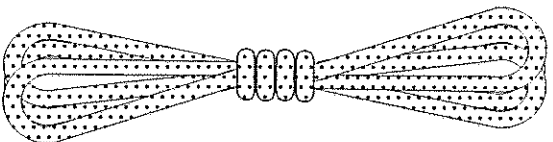
Pole Shock Cord



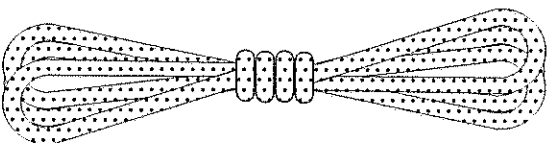
Rivets



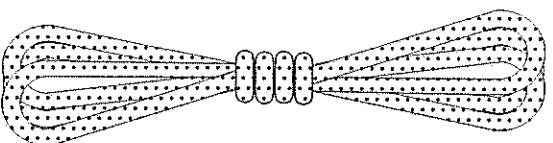
Pole Downhaul line



Halyard Sheet



Sheet



Sheet



Silicone



Rivet Caps / Seals