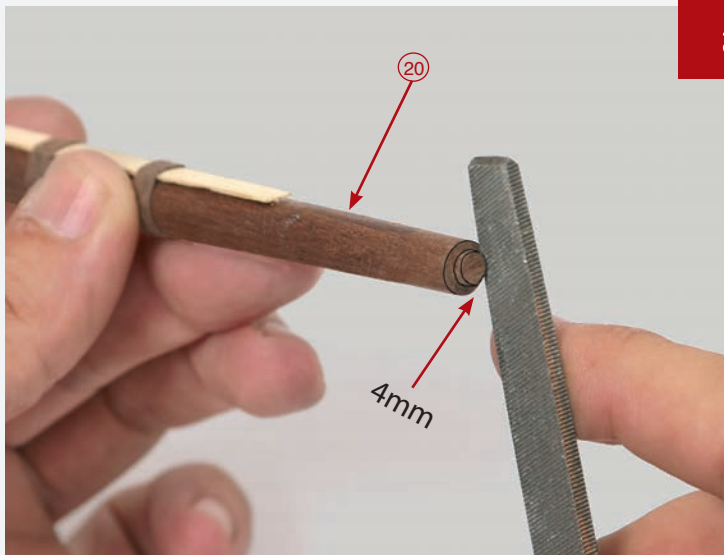


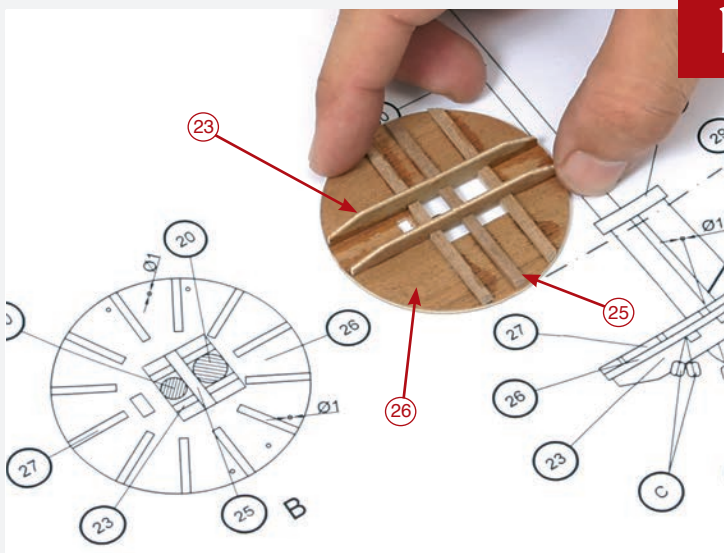
## Your parts

- 33. Crosstrees of the fore topmast
- 34. Upper mast cap
- 39. Fore yard
- 42. Fore topsail yard
- 43. Fore topgallant yard
- D. Blocks
- G. Deadeyes (small)



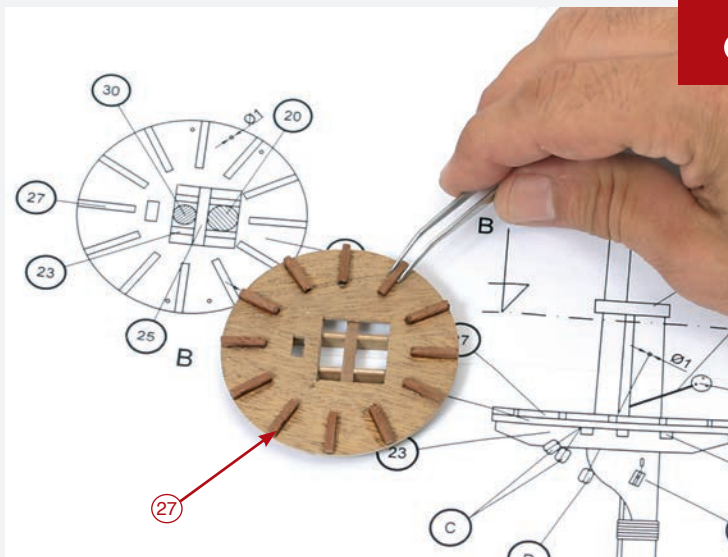
**a**

Shape the end of the fore lower mast so it has a diameter of 4mm and a depth of 2mm.



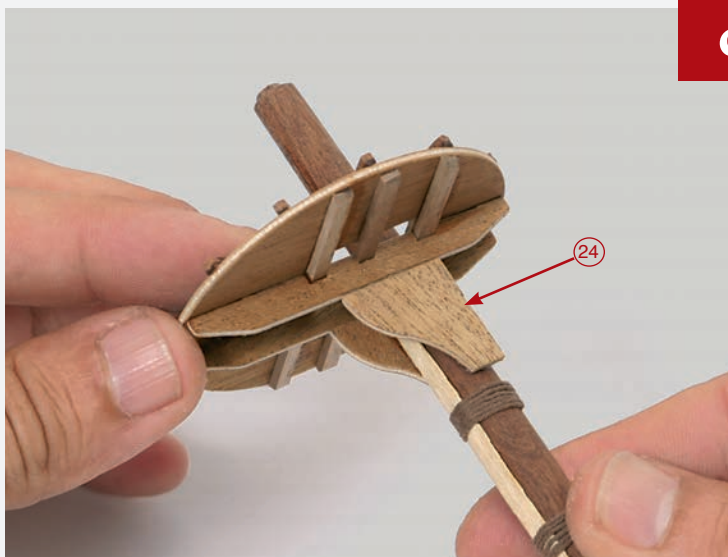
**b**

Assemble the foremast maintop with parts 23, 26 and three lengths of 25.



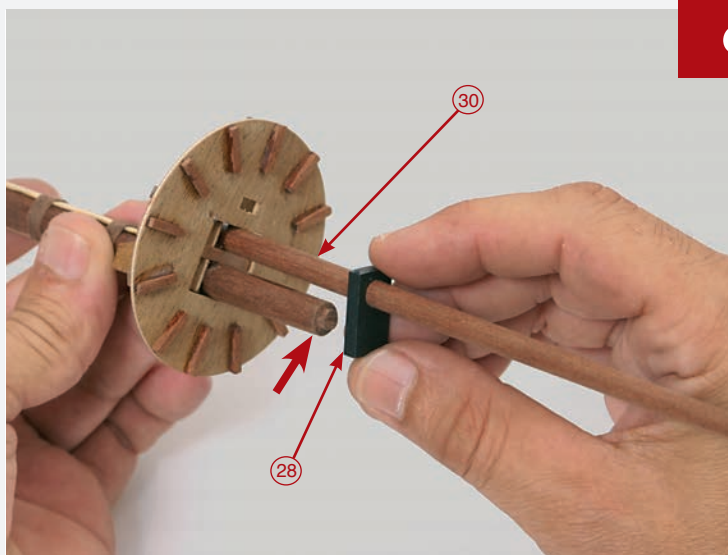
**C**

Cut 12 lengths of part 27 and glue into place on the foremast maintop, according to the plan.



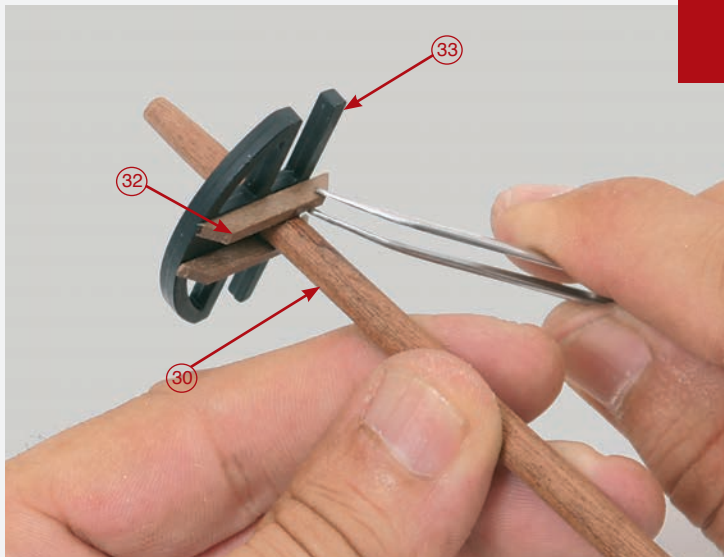
**d**

Temporarily place the foremast maintop on the fore lower mast to locate the correct position for parts 24, the foremast hounds, and then glue them into place.



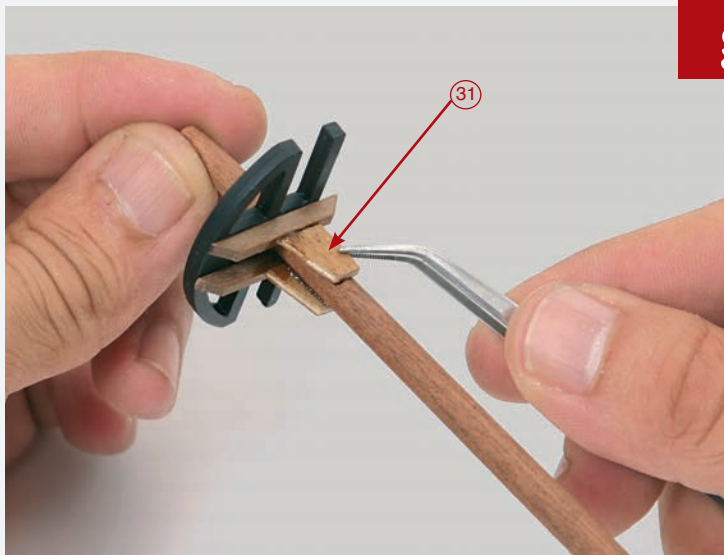
**e**

Place the fore topmast through the hole in the foremast maintop, then slide the lower mast cap, part 28, over the topmast and onto the top of the lower foremast. Glue the top, the two masts and the cap in place.



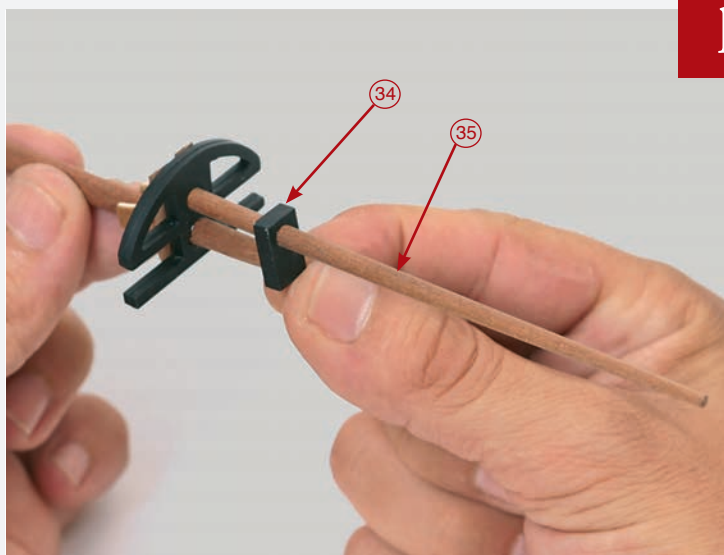
**f**

Glue the crosstrees of the fore topmast onto the topmast. Then cut two lengths of part 32 and glue to the underside of the crosstrees.



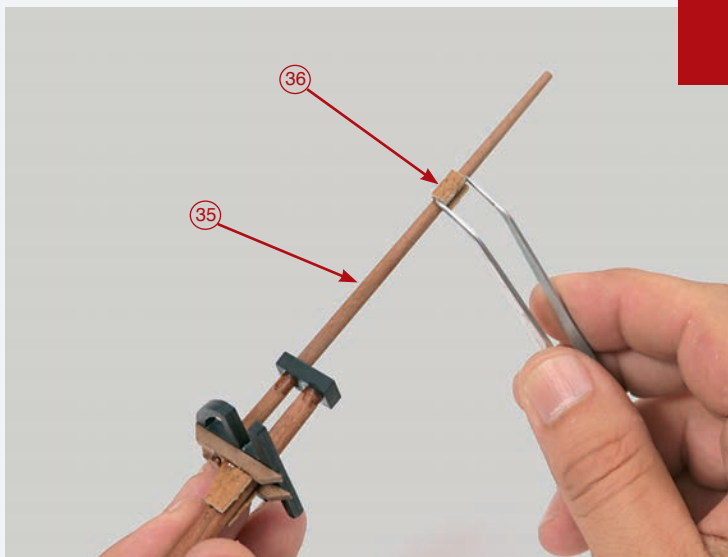
**g**

Glue the two topmast top hounds, parts 31 below the two lengths of part 32.



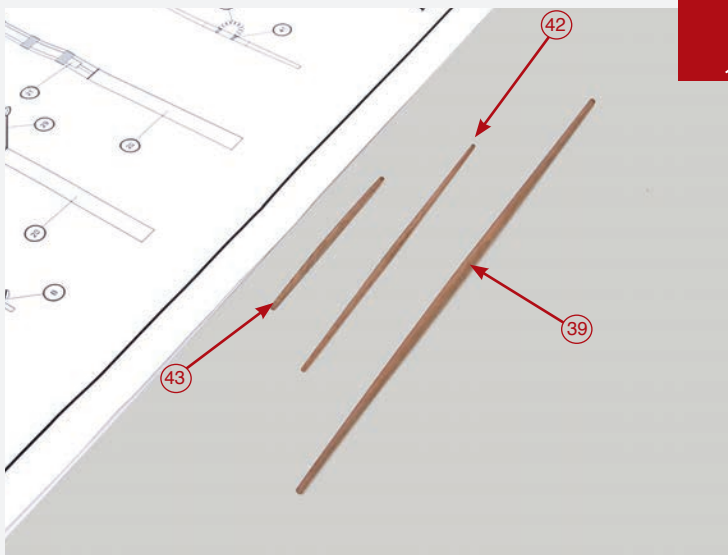
**h**

Glue the fore topgallant mast, part 35, into the crosstrees of the fore topmast. Slide the upper mast cap, part 34, over the topgallant mast and the topmast and glue into place.



i

Glue the two topgallant mastheads (36) to the fore topgallant mast, as shown on the plan and in the photo.



j

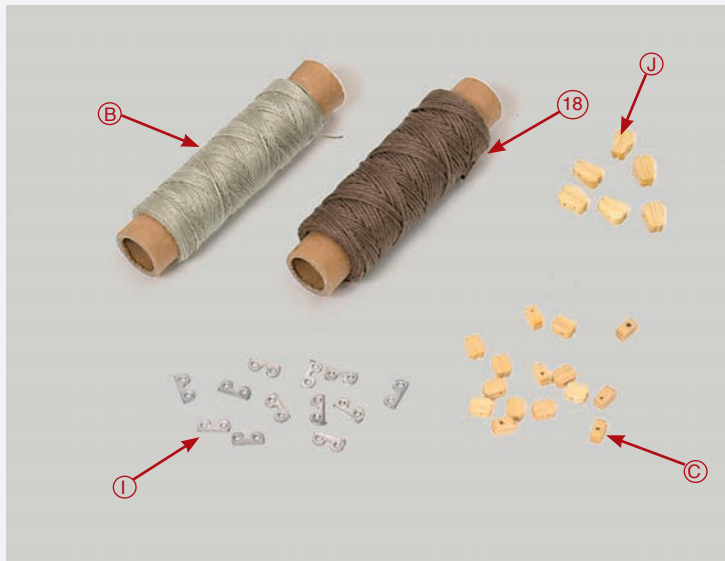
Prepare the three yards, parts 39, 42 and 43, using the plan as a guide.



k

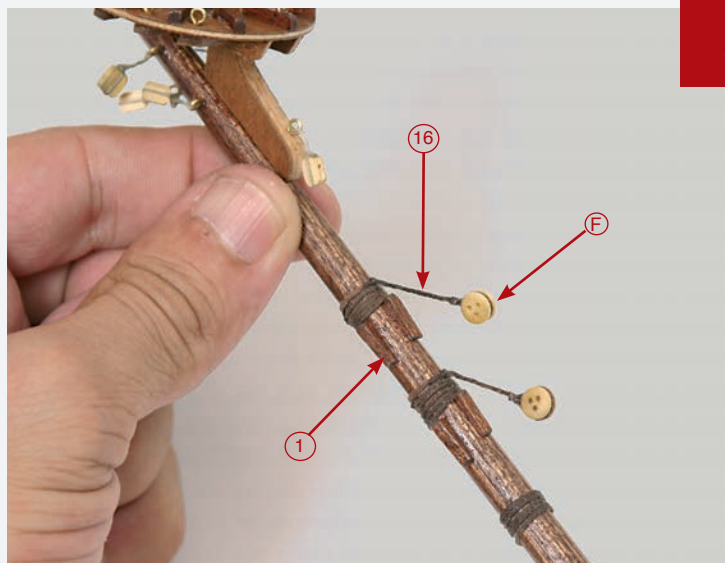
The photo shows how the assembly should look at this stage. Keep any left-over material, as it will be used later.





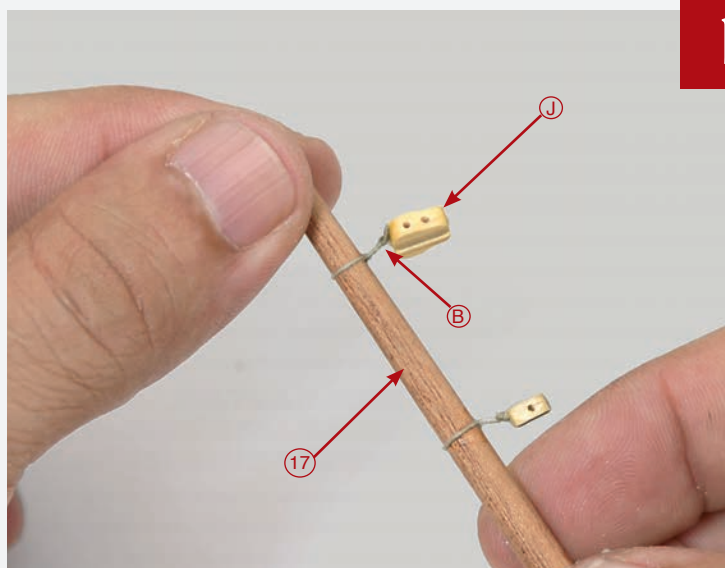
## Your parts

- 18. Brown thread 0.50mm
- B. Natural thread 0.15mm
- C. blocks
- I. Trucks
- J. Long tackle blocks



**a**

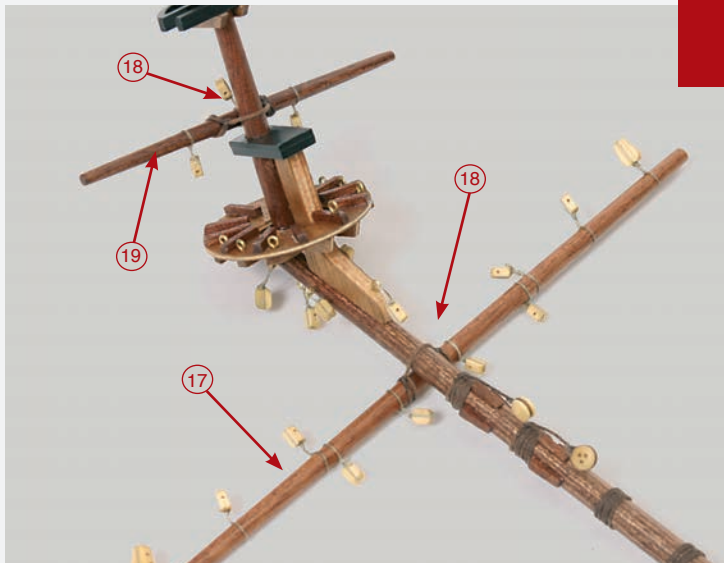
Bind two deadeyes to the bowsprit, using the deadeye slings, parts 16.



**b**

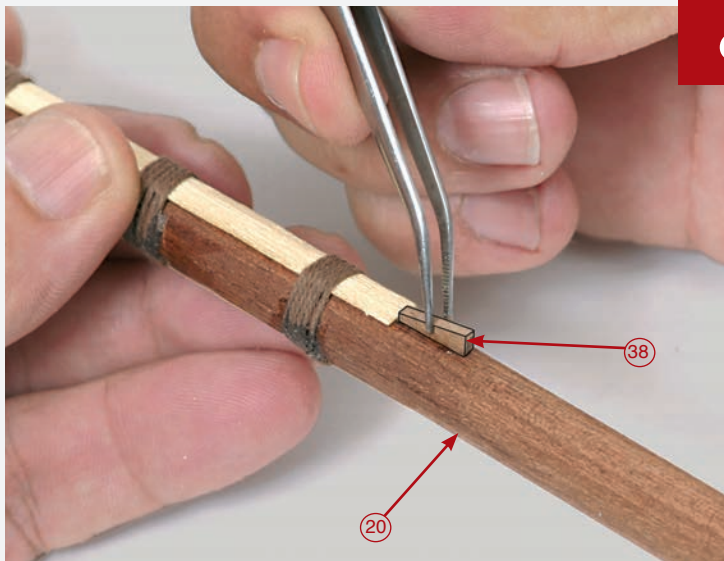
Use the natural thread, part B, to tie a long tackle block to the spritsail yard, part 17.

# SAN FELIPE: Step by Step



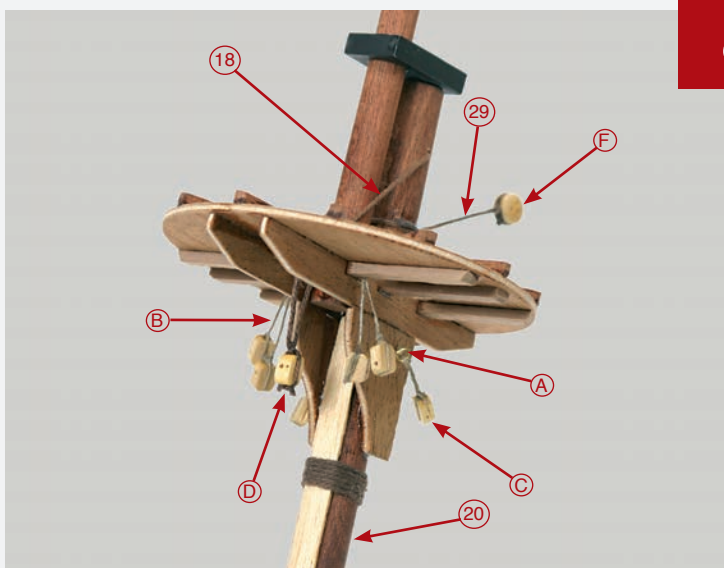
**c**

Stain the yards and masts of the bowsprit, if you haven't already done so. Then attach the two yards, parts 17 and 19, to the bowsprit, using brown thread (part 18). Refer to the plan to fit them in the correct position.



**d**

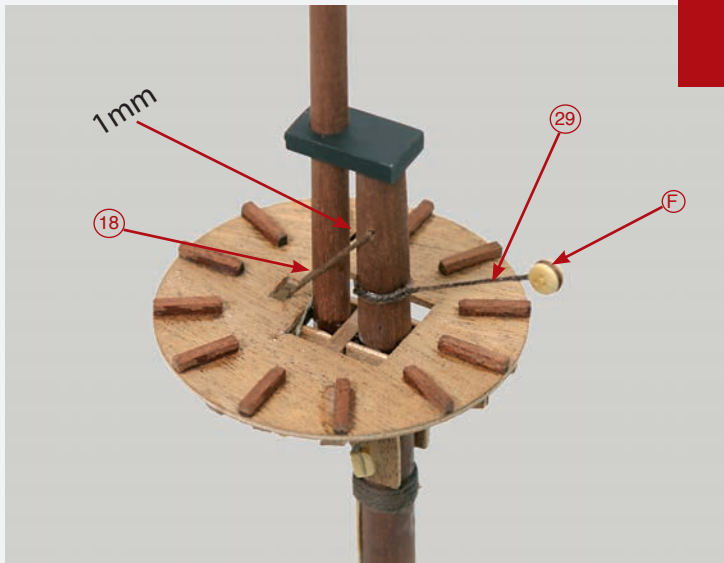
Now glue the nut, part 38, to the lower foremast, part 20, below the rubbing paunch.



**e**

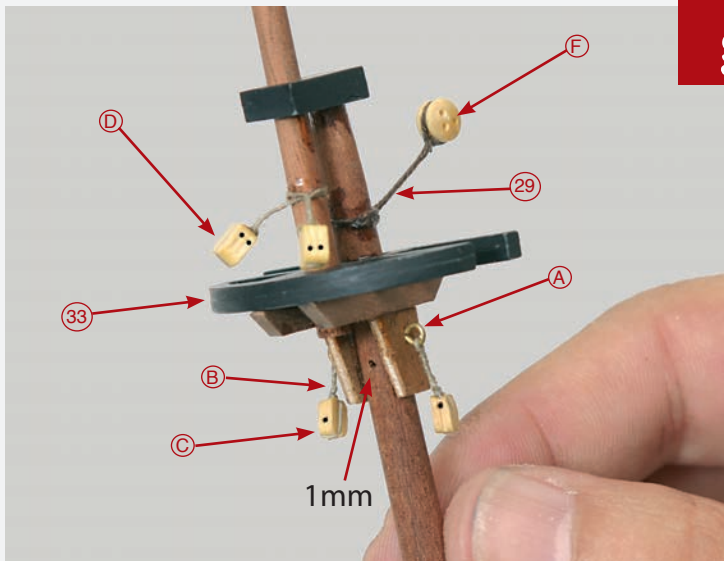
Tie blocks C and D, as well as deadeye F, with threads B, 18 and 29 respectively, and fit the two eyebolts A to the mast and top. Use the plan and the next step's photo to help you.

# SAN FELIPE: Step by Step



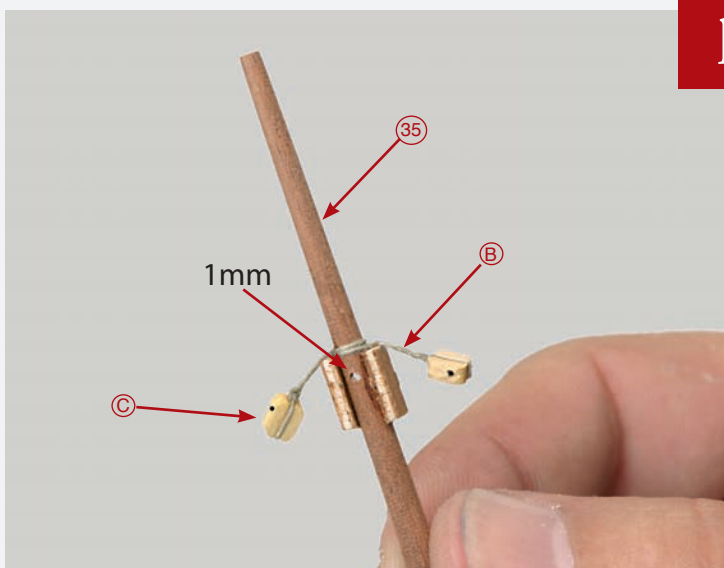
f

Before using thread 18, you will need to drill a 1mm hole through the lower mast. This length of thread will hold block D, shown in the previous step.



g

Use the photo and the plan to fit all of the parts shown. Don't forget to drill a 1mm hole in the topmast.

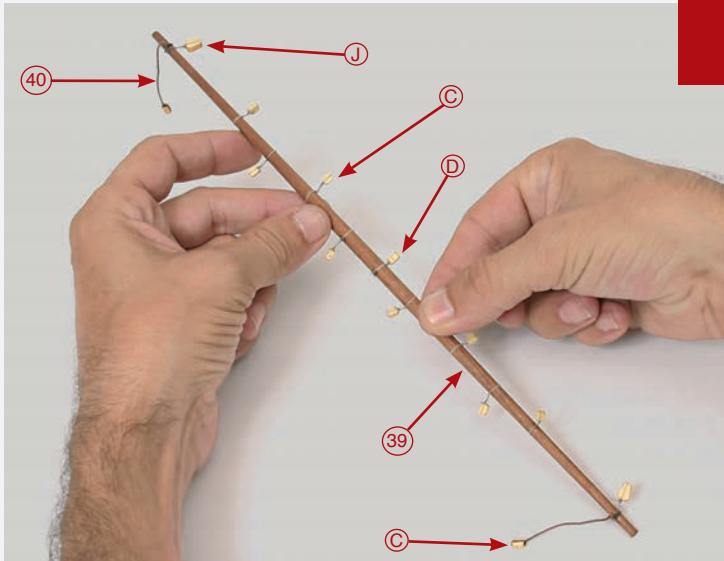


h

Using thread B, attach two C blocks to the topgallant mast. Drill another 1mm hole in the centre of the mast.

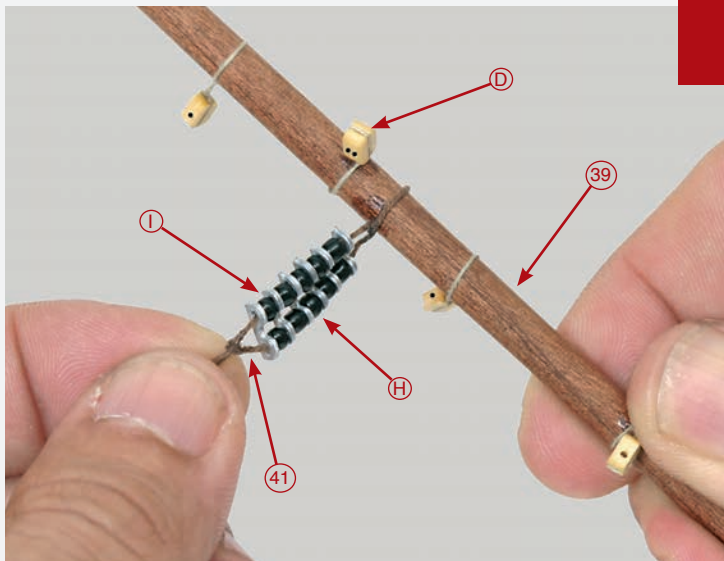
# SAN FELIPE: Step by Step

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**i**

Using the plan, attach all the blocks with the corresponding threads to the fore yard, part 39.



**j**

Tie a length of thread, part 41, around the centre of the fore yard and thread through six trucks, parts I, and five sets of two parrel beads, parts H, alternating them.



**k**

The photo shows how the assembly should look at this stage. Keep any left-over material, as it will be used later.





## Your parts

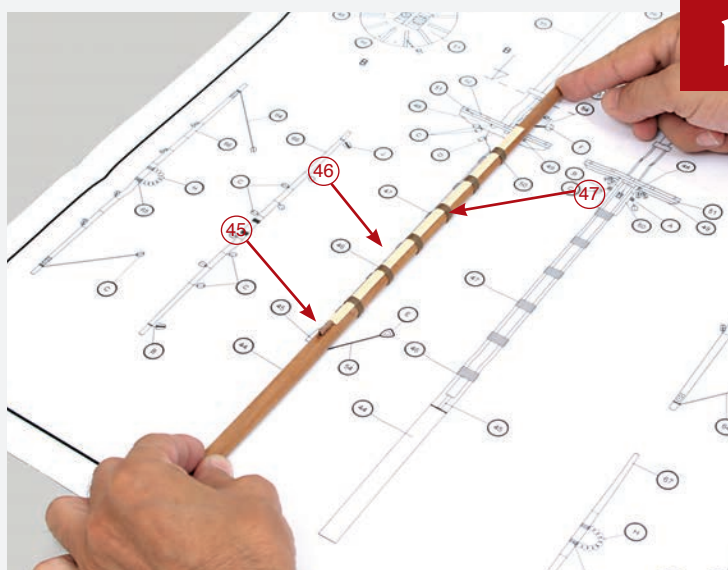
### Mainmast plan

- 44. Main lower mast
- 48. Crosstrees of the mainmast maintop
- 50. Maintop hounds
- 51. Maintop
- 53. Lower mast cap
- 55. Main topmast
- 56. Crosstree bibbs
- 60. Main topgallant mast
- 61. Topgallant masthead
- 67. Main topgallant yard



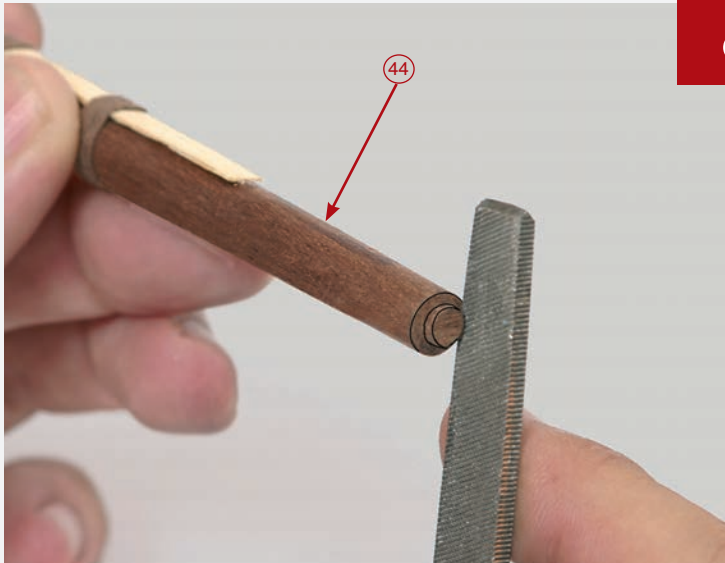
**a**

Prepare the sections of the mainmast, parts 44, 55 and 60, by laying them on the plan and cutting to length, and tapering where necessary.



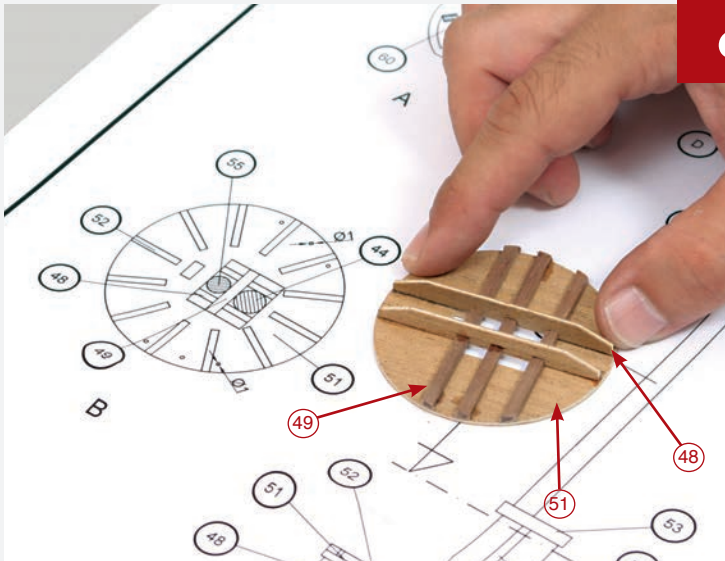
**b**

Bind the mainmast rubbing paunch, part 46, to the main lower mast with parts 47. Apply a small amount of glue to the bindings to secure. Then glue the nut, part 45, below the rubbing paunch.



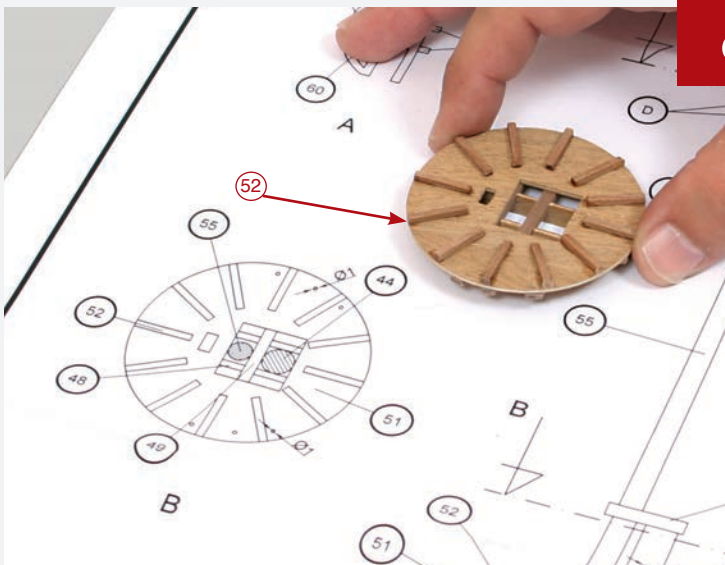
**c**

Shape the end of the main lower mast so it has a diameter of 4mm and a depth of 2mm.



**d**

Assemble the foremast maintop with parts 48, 51 and three lengths of 49, as shown on the plan.

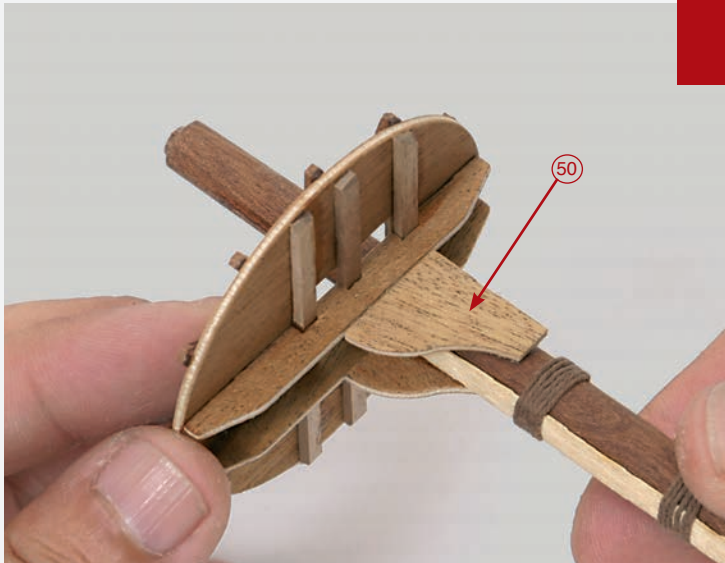


**e**

Cut 12 lengths of part 52 and glue into place on the foremast maintop, according to the plan.

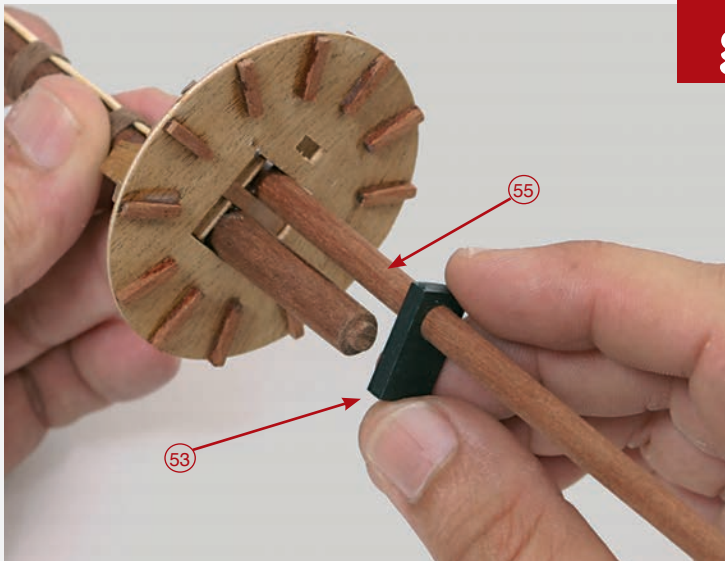


**f**



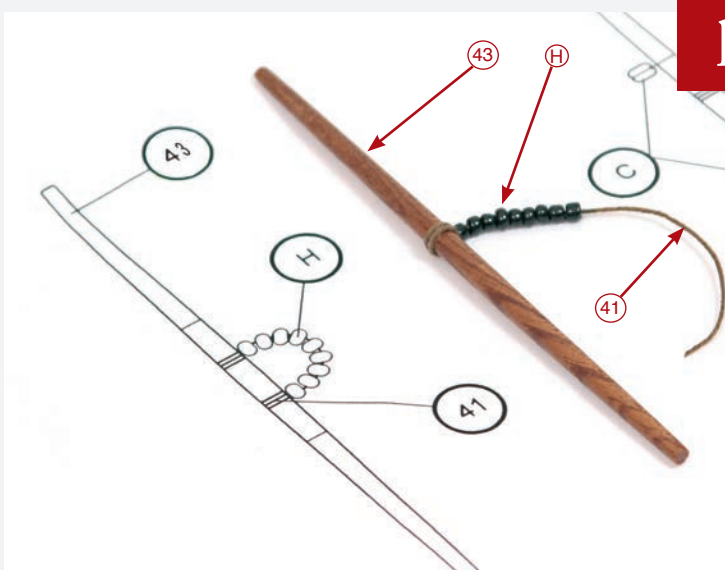
As with the foremast, place the mainmast maintop in position to determine the position for the mainmast hounds, parts 50. Once you have the position, glue them in place.

**g**



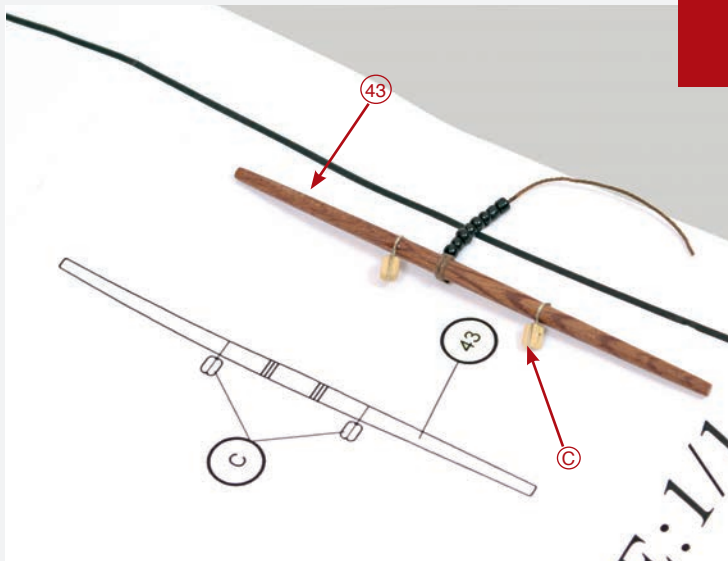
Position the main topmast into place in the maintop and slide the lower mast cap, part 53, over it and onto the top of the lower main mast. Glue the top, masts and cap in position.

**h**



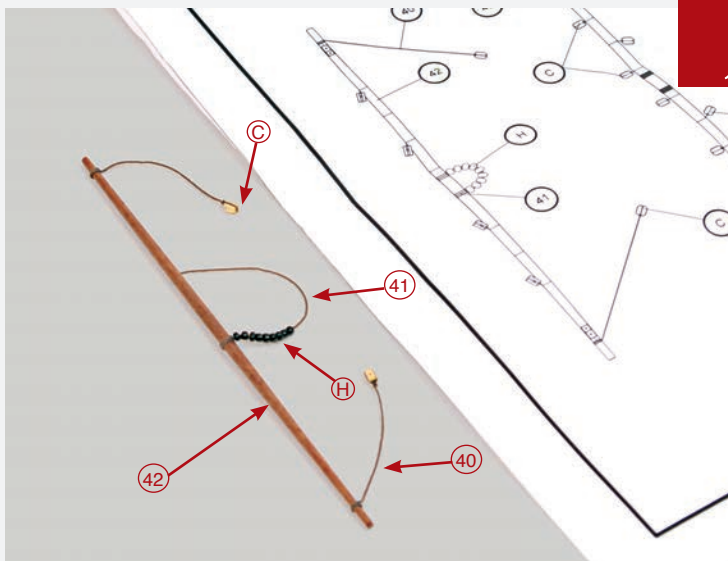
Prepare the fore topgallant yard according to the plan, using the parrel beads and parrel thread.





**i**

Continue with the preparation of the fore topgallant yard by attaching two C blocks to it.



**j**

Use the plan and the parts shown to prepare the fore topsail yard.



**k**

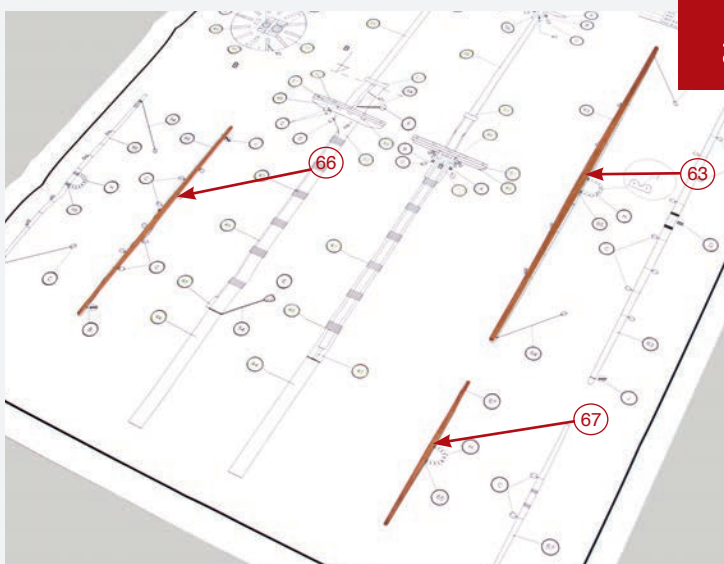
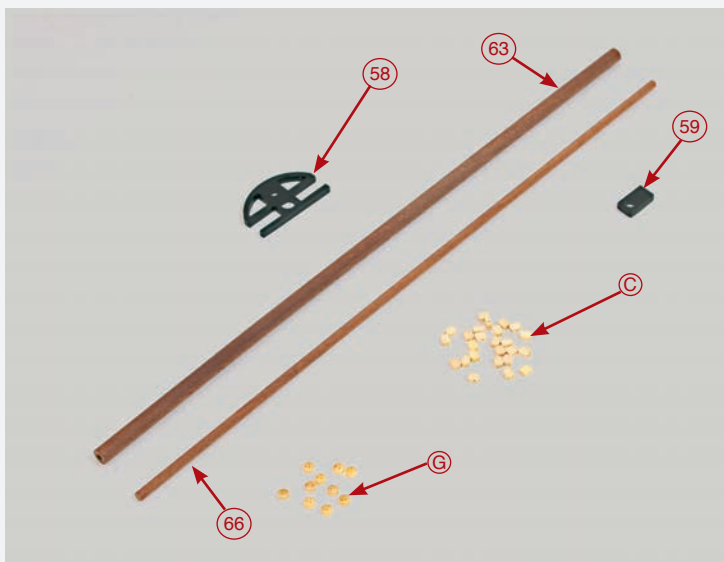
The photo shows how the assembly should look at this stage. Keep any left-over material, as it will be used later.





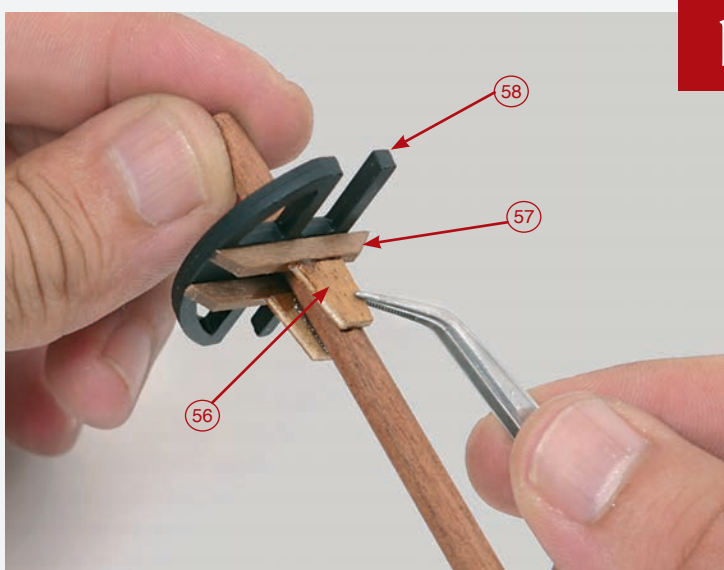
## Your parts

- 58. Crosstrees of the main topmast
- 59. Upper mast cap
- 63. Main yard
- 66. Main topmast yard
- C. Single blocks
- G. Deadeyes (small)



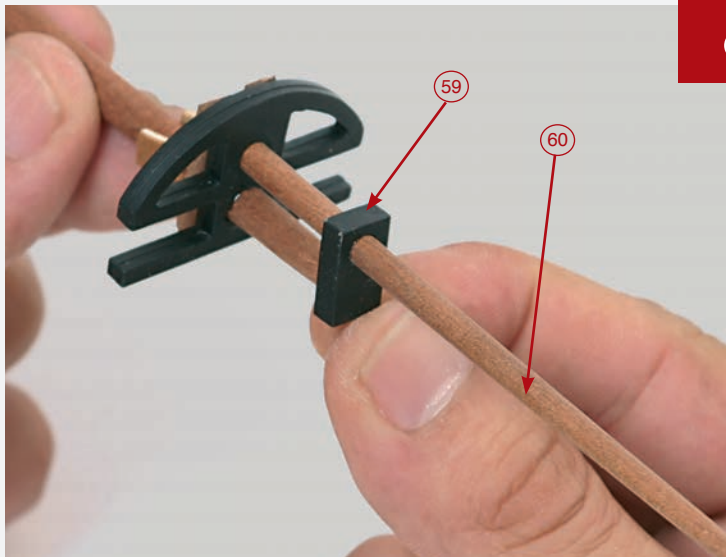
**a**

Prepare the three yards, parts 63, 66 and 67, by cutting and tapering them, using the plan as a guide.



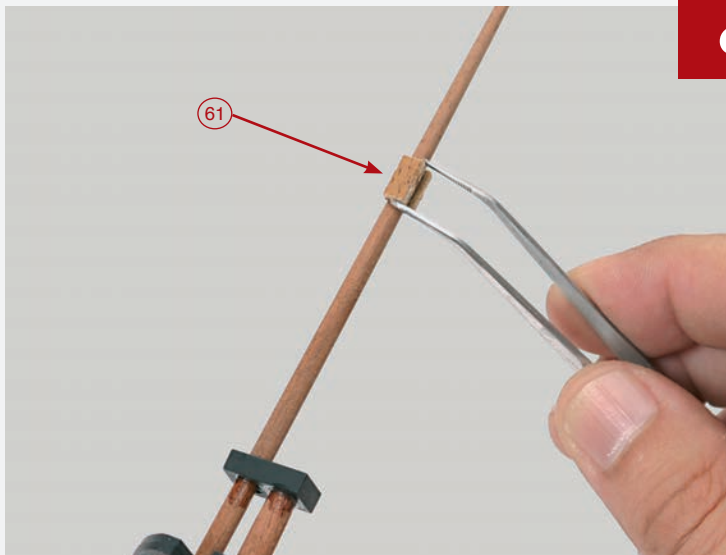
**b**

Glue the crosstrees, crossbars and bibbs into position on the main topmast.



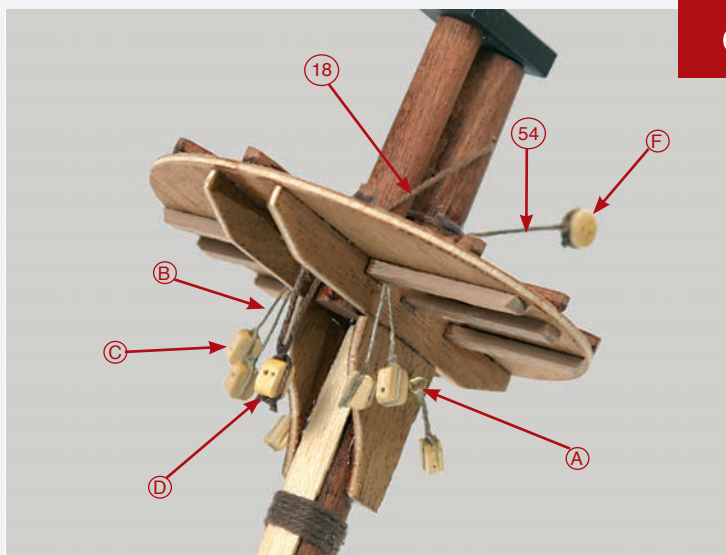
**c**

Glue the main topgallant mast with the upper mast cap into the crosstrees of the main topmast, and glue into place.



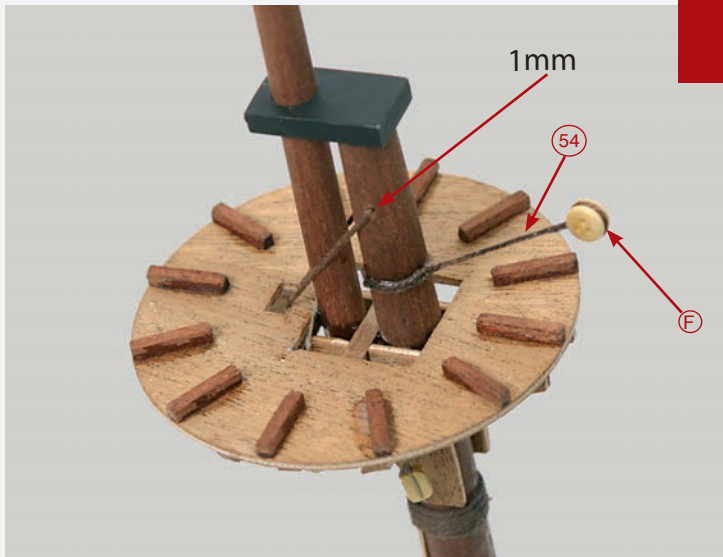
**d**

Glue the two topgallant mastheads to the main topgallant mast, according to the position on the plan.



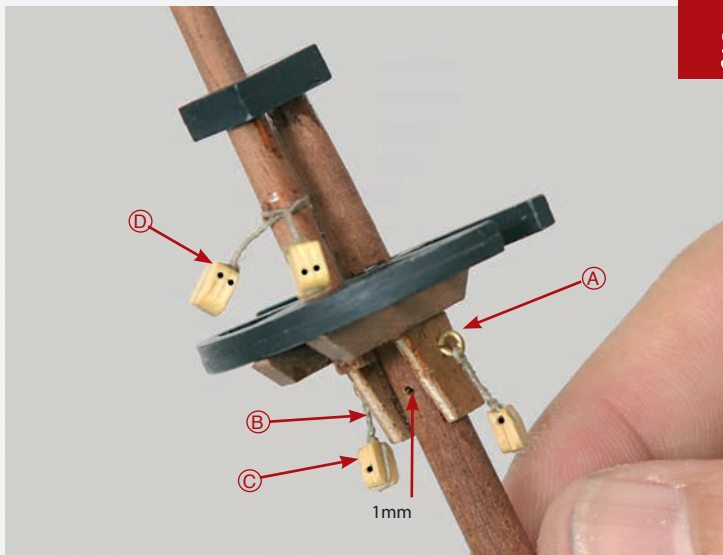
**e**

Fit the two eyebolts A to the mast and tie blocks C and D, as well as deadeye F, with threads B, 18 and 54 to the eyebolts, mast and top.



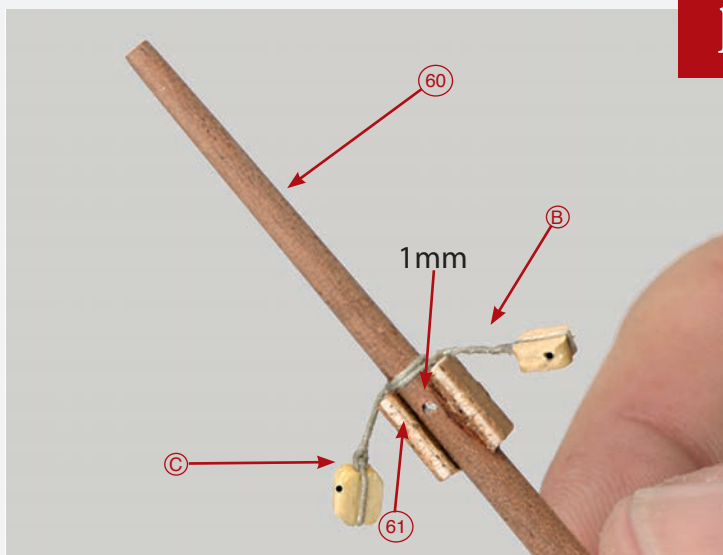
f

Before using thread 18, you will need to drill a 1mm hole through the lower mast. This length of thread will hold the D block, shown in the previous step. This view also shows how to fix the deadeye, part F, to the mast.



g

Use the photo and the plan to identify and fit all of the parts shown. Don't forget to drill the 1mm hole in the topmast.

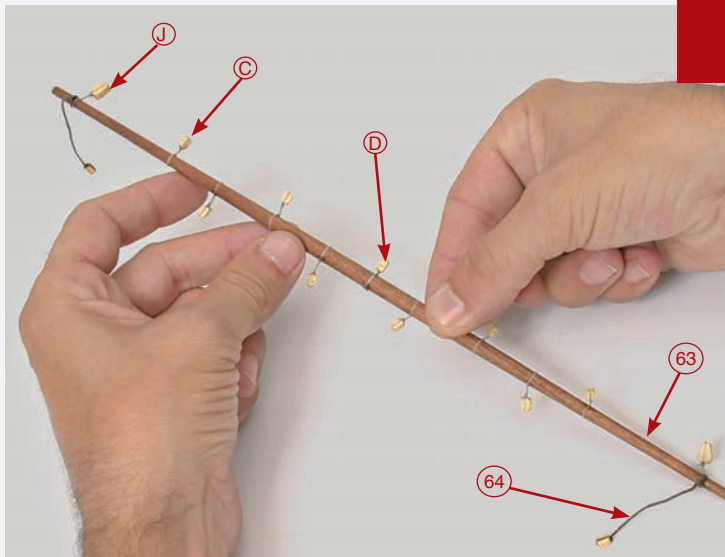


h

Attach two C blocks, using thread B, to the main topgallant mast. Drill another 1mm hole in the centre of the mast.

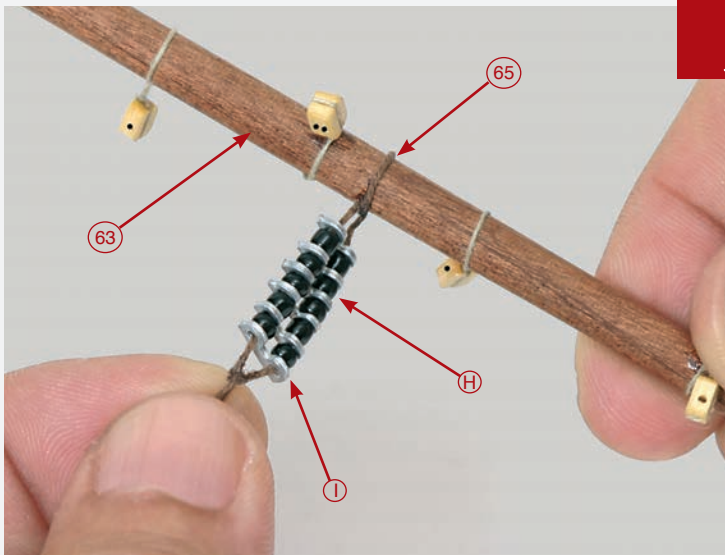
# SAN FELIPE: Step by Step

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i

Use the plan to identify the blocks to attach to the main yard, and the corresponding threads with which to attach them.



j

As in Step j on page 424, tie a length of thread, part 65, around the centre of the main yard and thread it through six trucks, parts I, and five pairs of parrel beads, parts H, alternating them.



k

The photo shows how the assembly should look at this stage. Keep any left-over material, as it will be used later.