

Sparkman & Stephens Swan

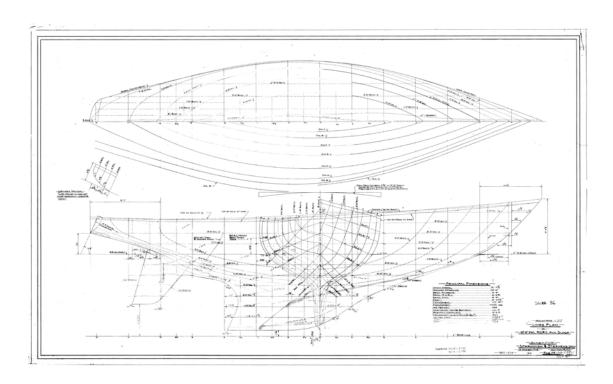
Today, Sparkman&Stephens designed Swans are universally acknowledged to be the finest ocean-going production sailing yachts ever built.

The Sparkman&Stephens Swan legend was created in less than a decade. A remarkable achievement in the highly competitive world of yachting.

Own a Sparkman&Stephens Swan and you share part of that legend, a legend based upon reality. The reality of a unique standard of Sparkman&Stephens design and Nautor construction in harmony with performance, luxury, comfort and renowned seaworthiness under the most demanding condition.

Sail a Sparkman&Stephens designed Swan and you experience a unique combination of the elegance and power created by superb engineering and the craftsman's skill. A pride reflected in a marriage of technology and tradition, and in Nautor's uncompromised dedication towards creating the ultimate statement of the yachtbuilder's art.

Sparkman&Stephens Swan. The supreme sailing experience





Check List for S&S Swan

(updated 22nd September 2020)

S&S Swan Association would like to point out the most important peculiarities which make a Sparkman&Stephens designed Swan an original and unique one:

824 yachts built in 15 models between 1967 and 1989. All the yachts have a hull number.

Below is a helpful list of 52 items. If you are a prospective buyer and are checking a yacht you should make reference to the drawings (available on classicswan.org, and Hull Lines, published in the book *S&S Swan. A Legend*).

Be careful as the seller may well promote his own modifications as original.

All items are deeply discussed on classicswan.org forum, accessible to everybody.

232 original S&S Swan plans/drawings and 150 S&S Swan dedicated articles are published on classicswan.org

- 1. (a,b,c) Nautor's Swan Builder's Plaque with model/hull number and month/year of delivery (found down below, bronze or aluminum). Three different models over the years.
- 2. S&S recessed cove stripes with arrows
- 3. Nautor Mast Plaque (anodized aluminum on mast, boom, spinnaker and jockey poles)
- 4. Original Aluminum Nautor Mast/Boom/Spinnaker/Jockey Poles (if new alu mast section has about same size and same number of spreaders it can be accepted as original)
- 5. Hull Number stamped on mast top plate, under or behind most of the furniture, and inside lazarette
- 6. Shrouds as by original Sail Plan. Some yachts had rod rigging originally, beginning with Swan 36. Flattened South Coast Rod Rigging was used first, Navtec round rod later, (see sail plans on classicswan.org)
- 7. Thurnbuckles are Lewmar first grade marine bronze, or Navtec stainless steel if shrouds are in rod. Aluminum anodized plate at the base of the shrouds
- 8. Number of Spinnaker Poles: must be 2
- 9. Spinnaker Poles material (originally aluminum)
- 10. Number of Winches as per original Deck Plan: (see deck plan on classicswan.org)
- 11. Main Halyard Reel Winch on some models, Luke Winch for retracting keel on CB Swan (see sail plan and deck plan on classicswan.org)



- 12. Number of tracks as per original Sail Plan: (see Deck Plan on classicswan.org)
- 13. Original Black Anodized Aluminum Turning Blocks
- 14. Ball bearing sheet tracks not original
- 15. Cars with towing lines not original
- 16. Lewmar chromed bronze cars
- 17. Bowsprit not original
- 18. Approximately original engine HP
- 19. Morse engine control
- 20. Aquamet 22 propeller shaft (A simple test is to check if the shaft is magnetic or not, it should be non-magnetic, but this only confirms that a stainless material is in question, and there are many of them)
- 21. Morse shaft packing gland
- 22. Nautor built aluminum (painted white) steering pedestal
- 23. Danforth Constellation 6" (Suunto D-165 on later S&S Swan, with dedicated label) binnacle mounted compass
- 24. Elk leather (dark brown) on stainless steel wheel
- 25. Original Skeg Rudder: (see lines plan in S&S Swan. A Legend)
- 26. Original Rudder Side Profile: (see lines plan in S&S Swan. A Legend)
- 27. Original Rudder Stock with Band Packing Gland with thread (no graphite)
- 28. Original Keel Side Profile: (see lines plan in S&S Swan. A Legend)
- 29. Original Dorade Boxes (see deck plan on classicswan.org)
- 30. Original Deck Hatches with raised coamings (not flush)
- 31. Original Forward Sliding Hatch (on some yachts, see deck plan on classicswan.org)
- 32. Deck prisms with metal frames
- 33. GRP fiberglass Window Frames
- 34. Traditional Sail Shapes
- 35. Teak Deck originally screwed
- 36. Teak Deck Design: original sharp batten corners
- 37. Aluminum Nautor Toerail (The first models 36, 43, 40 had wooden toerails, the change came during the Swan 37 series, the last 37s have aluminium rails)
- 38. Lewmar tapered stanchions, (with black plastic nut on top for earlier models)



- 39. Nav Lights are Hella Marine
- 40. Original Hull Lines (even if it is difficult to determine if for example the aft body has been filled up just a little)
- 41. Trim Screws 305 mm (12 in.) above DWL, bow and stern, double boot top
- 42. Drain Plug (starboard side, on the deepest part of the bilge)
- 43. Blakes seacocks (with square handle attachment, and also a threaded connection for a sleeve. The threads were soon replaced with serrations for receiving the hose directly)
- 44. Toerail bolt nuts are GRP/gealcoat covered (if not, check why, a possibility is because Toerail have been replaced
- 45. Sail track bolt nuts are GRP/gelcoat covered (if not, check why, a possibility is because Teak Deck have been replaced)
- 46. Keel bolt nuts are GRP and gelcoat covered (if not, check why)
- 47. Baby Blake Toilets
- 48. Electric Panel, anodized grey aluminum, with Heinemann breakers
- 49. Autopilot, originally a Neco (still the best electric AP motor), fitted by the yard
- 50. Wind Instrument, B&G from Hengist Horsa serie onwards
- 51. Interior Varnish (originally Sadolux, hand rubbed) must be satin/rubbed effect (could nowadays be maintained with OsmoWax)
- 52. Chromed Bronze Padeyes for kitchen belts, (sprayhood on deck) etc.





1a - Anodized aluminum builder's plaque, earlier PJ sold models



1b - Anodized aluminum builder's plaque, earlier models



1c - Brass builder's plaque, later models

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2 - Recessed cove stripe and arrow



- 6 Flattened South Coats Rod Rigging
- 11 Luke winch for centerboard Swans



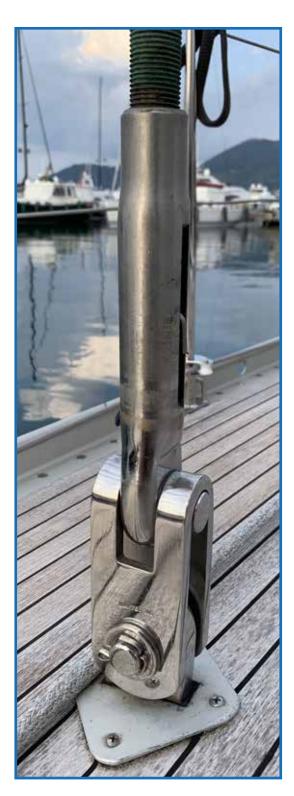




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7 - Thurnbuckles are Lewmar first grade marine bronze, or Navtec stainless steel if shrouds are in rod. Aluminum anodized plate at the base of the shrouds

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- 16
- 13 Nautor built turning blocks, black anodized
- 16 Lewmar built chromed bronze cars

12 - Nautor built tracks



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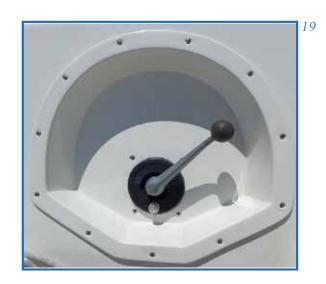




27 - Rudder stock, with quadrant and band packing gland

19 - Morse engine control

20 - 21 - Aquamet 22 propeller shaft and Morse packing gland









22 - Steering pedestal, aluminum, with originally mounted double crown, for steering chain and Neco autopilot chain

2





23





34 - on the left a S&S Swan 65 with Dacron sails, traditional material and sail shape, on the right a detail of a square top mizzen on a ketch S&S Swan. Not original.

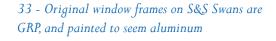


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31 - Forward sliding hatch, mounted on S&S Swan from 41 upwards, designed and developed by Rod Stephens (Type plan D17)

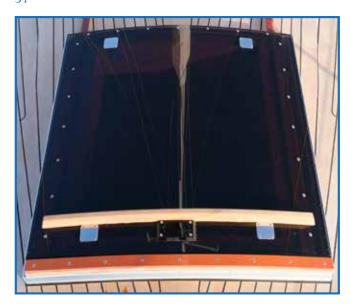
- 23 Danforth Constellation 6" compass, binnacle mounted, and Suunto Type D-165, with Nautor's Swan dedicated label. Some of the Suuntos have a Nautor logo printed on the rose
- 29 Dorade Box, originally designed by Olin J. Stephens (Type plan D10)







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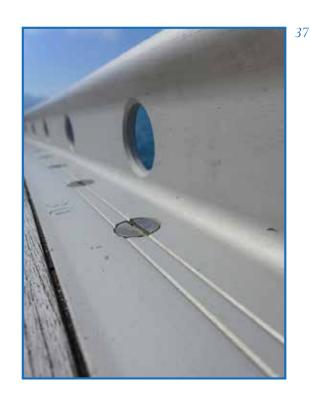




32 - Deck prisms with metal frames



36 - Teack deck, with sharp batten corners





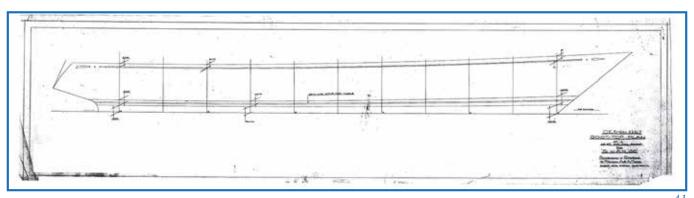
36 - Nautor built toerail, anodized aluminum, with numbered drilled holes and fairleads, and all perfectly aligned screws. Sometimes toerail could appear a bit worn, pay attention because it may just be an insignificant cosmetic problem. They are built to last forever









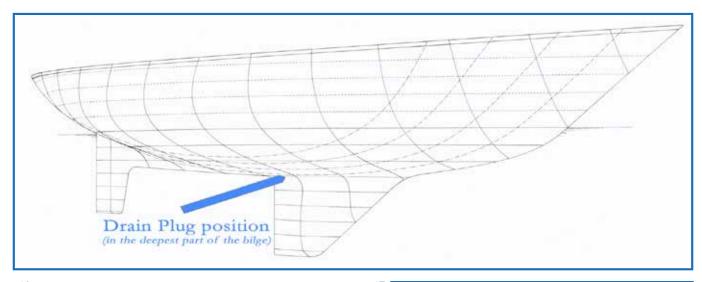




42 - Drain plug is located on starboard side of the keel, in correspondance of the deepest part of the bilge. This is a Rod Stephens specification. When the boat is on the hard, it must be kept open and will stay perfectly dry for the period







42

- 48 Electric switch panel, with white Heinemann breakers
- 47 Baby Blake toilet
- 50 Brookes&Gatehouse wind instruments, with gold plated connection to last forever. In this picture even an oldVHF Sailor RT 144
- 49 Neco autopilot, suspended in an anodized aluminum reinforced box, connected to the wheel by a strong chain



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43 - Blakes seacock, first model





39 - Nav lights are Hella Marine, and on most S&S Swans are very well protected by a stainless steel shell



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52 - Chromed bronze Nautor built padeye, on deck to fix sprayhoods laces, and down below to fix kitchen belts, chart table belts, etc.

