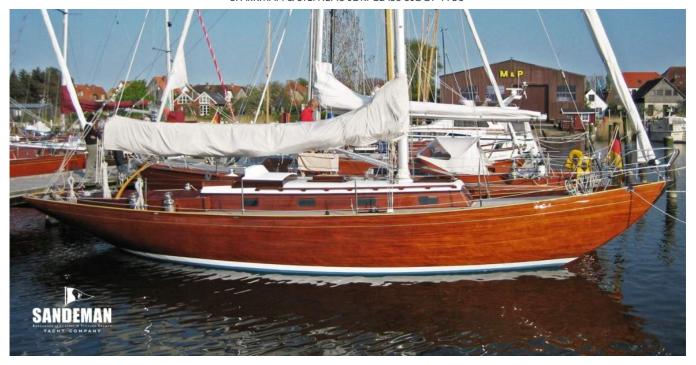


SPARKMAN & STEPHENS LOKI CLASS SLOOP 1953



Specification

SVENHOLM SPARKMAN & STEPHENS LOKI CLASS SLOOP 1953

Designer	Sparkman & Stephens	Length waterline	25 ft 11 in / 7.9 m	Engine	Nanni Diesel, 3 cylinder, 21 HP
Builder	Hans Hoidtmann, Hambura	Ream	0 ft 6 in / 2 0 m	Location	Gormany

Date 1953 Draft 5 ft 7 in / 1.7 mLength overall 38 ft 1 in / 11.6 m Displacement 8.4 Tonnes

Length deck 38 ft 1 in / 11.6 m Construction Triple laid mahogany on oak frames

These details are provisional and may be amended

Specification

BROKER'S COMMENTS

SVENHOLM - ex HOBBY was built in 1953 by Heidtmann in Hamburg to the well known Loki Class cruiser / racer design by Sparkman & Stephens.

Professionally reconstructed in 1994, she is a solid and seaworthy cruiser; well equipped for family cruising and racing. SVENHOLM represents an easy to handle, beautiful pedigree classic in impressive condition.



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Specification

HISTORY

Some dozen plus boats in this distinctive and popular class of S&S yawls were built; the first two LOKI and CHANCE in the USA – and believed still sailing. The majority were built in Germany either by Abeking and Rasmussen or as in this case by H Heidtmann in Hamburg - and both yards of renowned quality. The Loki class engendered a particular feeling in Olin Stephens to the extent he included it in his book "Lines" and we take the liberty of quoting the section verbatim:

"Loki is one of our custom designs whose basic lines have been used for a number sister ships, possibly six. The original boat was beautifully built of wood in in 1947 by Albert Lemos for a client who wished to cruise at sea with a small crew in a handy boat that was a smart sailer. As such, Loki became one of our smaller long distance/racers. Both Loki and several sisters have made long cruises in both the Atlantic and Pacific Oceans. Loki won her class in the I950 Bermuda race and others of the class have been successful in racing under various rules. If Loki's lines are in any way exceptional, it is primarily in her generous D/L ratio of 472, which to my recollection is the highest among S&S designs. The shape and balance of the ends seems normal and characteristic of our lines in general. She steers with a tiller and under power she is driven by a propeller in an aperture between deadwood and rudder. The yawl rig was chosen for ease of handling and shortening sail. The fractional head rig goes to about main mast height, although some of the later boats were built with masthead rigs. The accommodations provide a galley and icebox / chart table aft, a main cabin with transom berths amidships, and V berths in the forward stateroom."

Specification

CONSTRUCTION

- Original carvel planked hull totally reconstructed in 2001/ $02\,$
- Given 3 layers (+45°/45°/0°) 4 mm mahogany using vacuum process
- Stainless steel fastened and edge glued to oak ribs
- Original trunk cabin given 3 layers (+45°/45°/0°) 4 mm mahogany using vacuum process
- $16~\mathrm{mm}$ teak deck planking on $12~\mathrm{mm}$ plywood over oak beams; new laid in $1994~\mathrm{mm}$
- Oak floors, deadwood, stainless steel ring frame, rigging, interior in mahogany new in 1998
- Approx. 3.5 ton lead ballast

Specification

DECK LAYOUT, EQUIPMENT AND GROUND TACKLE

From aft

- Deck fittings in stainless steel
- 2 x Fairleads; one each side
- Open aft deck over transom
- Guard rails rising to stanchions leading forwad each side
- Lazarette hatch hinged aft
- Mooring cleat each side
- Main sheet track
- Raised cockpit coaming aft and to sides rising to trunk cabin fwd
- Self draining cockpit with grated teak sole
- Hinged tiller
- Teak bench seating each side over stowage lockers
- Engine controls
- Chart plotter screen display on demountable board

- Bridge deck
- Trunk cabin with washboard and sliding hatch access to accommodation below
- Andersen ST40 two speed winch on coach roof aft to port
- Instrument repeaters mounted over coach roof in centreline console
- Varnished teak hand rails each side on coach roof
- Fwd hinged skylight hatch in coach roof
- Genoa tracks on deck outboard inside rail
- Mas
- Mushroom vents each side $\,$
- Fwd hinged skylight hatch in coach roof
- Foredeck
- 2 x Mooring cleats
- 2 x Anchor and 10m chain +50 m rope

- Pulpit
- 2 x Fairleads

Specification

ACCOMMODATION AND DOMESTIC EQUIPMENT

- Sleeps 5 in total
- Sliding hatch and companionway steps down over engine casing

Galley

- Marine stove to port
- Shelving aft and lockers outboard

Navigation

- Pilot berth to stbd aft
- Chart table and nav station fwd
- Comms and electric panel

Saloon

- 2 x settee berths
- Shelving and lockers outboard
- Drop leaf table on centreline with bottle store inset

- Oil lamp, clock and barometer on fwd bulkhead

Head compartment to port

- Marine manual WC
- Stainless steel wash basin with mixer tap shower head
- Stowage under
- Brass lamp

Fore cabin via doorway fwd

- Vee shaped double berth
- Coach roof headroom aft end
- Port lights and hatch in deck head
- Stowage in nets to sides and open locker fwd

Specification

RIG, SPARS AND SAILS

Fractional sloop rig

- John Mast aluminium mast and spars 1995; keel stepped
- All stainless steel standing rigging

Sails from Holm Sails in 1995

- 2 x Main sailDacron 54 sqm
- Furling Genoa Kevlar 56 sq m

- Staysail Mylar 28 sq m
- Storm jib Dacron 15 sq m
- Spinnaker Nylon 95 sq \mathbf{m}
- Blister Nylon 75 sq m
- Covers for main sail, furling headsail and cockpit / superstructure

Specification

MECHANICAL ELECTRICAL AND TANKAGE

- Nanni 3 cylinder 21 HP Diesel new in 2000
- 3 blade folding prop
- 12V DC system
- Fridge
- Cabin lights
- Navigation lights
- CD player
- Shore power / charger
- 12 V engine start battery
- 4 x Service batteries

- Gas stove with oven
- Diesel cabin heater
- Pressure cold water
- 2 x 50 litre stainless steel tanks fresh water; total 100 litre / 22 gallons
- 60 litre / 13 gallon Diesel tank under cockpit
- Safe

Specification

NAVIGATION, COMMUNICATIONS AND ELECTRONICS

- Plath steering compass

- Icom VHF
- Raymarine C 80 Plotter / log / echo sounder, wind pilot, AIS,
- Navico autopilot

Specification

SAFETY

- Bilge pump
- Fire extinguisher

RESTORATION / REFIT

- Substantial - as detailed in

the Construction section

Disclaimer

These particulars have been prepared from information provided by the vendors and are intended as a general guide. The purchaser should confirm details of concern to them by survey or engineers inspection. The purchaser should also ensure that the purchase contract properly reflects their concerns and specifies details on which they wish to rely.



SPARKMAN & STEPHENS LOKI CLASS SLOOP 1953

Specification

GALLERY















