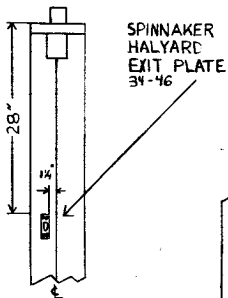


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1. Spinnaker pole: 2.5" dia., ~~32-25'~~ long, mounted on port side deck with aluminum deck chocks.
2. Halyard: 3/8" dia. internal, led aft to stbd. cabin top.
3. Halyard winch: Lewmar 8C with 6" cleat.
4. Pole track: 4' X 1" X 1/8" T-track on mast with 73-32 pole slide.
5. Pole lift: 3/8" dia. internal, led aft to 6" cleat on port cabin top.
6. Foreguy: 5/16" dia., led aft from foredeck along port cabin side to clam cleat on forward cockpit coaming.
7. Lazy guy/sheet system: 3/8" dia. afterguys, 5/16" dia. sheets **spliced** to single shackle.
8. Afterguy lead blocks: **05-83** blocks on outboard genoa tracks.
9. Afterguy cleats: 6" cleats on coaming sides.
10. Spinnaker sheet turning blocks: 05-09 blocks on transom corner castings.
11. Spinnaker sheet cleats: 7" cleats on coaming caps aft of primary winch cleats.
(Lewmar 16C sheet winches are optional)
12. All blocks are Schaefer 05 series.
13. All shackles are Micro-Fico stainless steel.
14. All lines are color coded yacht braid.

MAST HEAD



TOPPING LIFT EXIT PLATE 34-46 AND CLEAT 6"

STARBOARD SIDE

PORT SIDE

SPINNAKER POLE TRACK



SPINNAKER HALYARD EXIT PLATE 34-46

15"

1/4"

BASE OF MAST

48"

59"

12"

1/4"

<p>SABRE 28 SPINNAKER GEAR</p> <p>Sobre Yachts</p> <p>80, CASCO, MAINE</p>	SCALE: NONE	
	DATE: 11 NOV 80	
	BY: RT	APVD: <i>AK</i>
	DWG NO: 80111-1	

SABRE YACHTS
SABRE 28 SPINNAKER GEAR KIT
INSTALLATION INSTRUCTIONS

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Halyard Exit Plates: The 34-46 exit plates require a 2½" x 3/4" hole in the mast. We have found that the easiest method to cut the hole is to make the outline of the hole with masking tape, drill 3/8" holes at each of the four corners and then cut the exit hole with a sabre saw. After the hole is cut, it is necessary to clean any burrs off the edges with a file.

Spinnaker Halyard: See attached drawings

Spinnaker Pole Mast Track: See attached drawings

Spinnaker Sheet Winches and Cleats: See attached drawings

SABRE YACHTS
SABRE 28 SPINNAKER GEAR KIT
INSTALLATION INSTRUCTIONS

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Note: Please read these instructions carefully before starting work. This installation may prove to be more difficult than it at first appears. Therefore, we recommend that it be done by experienced marine service personnel.

Sealant: We recommend using a good quality marine sealant, such as 3M 5200, to seal each hole drilled through the deck. We also recommend using a countersink to put a 1/8" bevel at the top of each hole drilled through the deck. This will increase the effectiveness of the sealant.

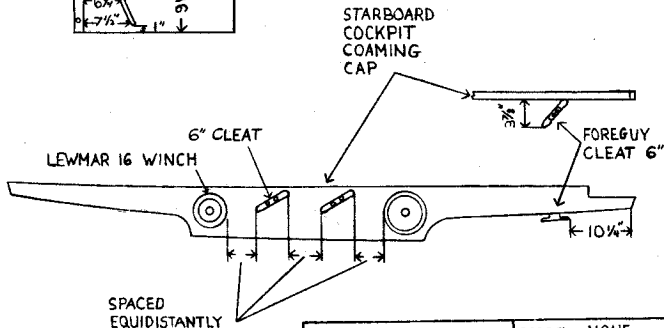
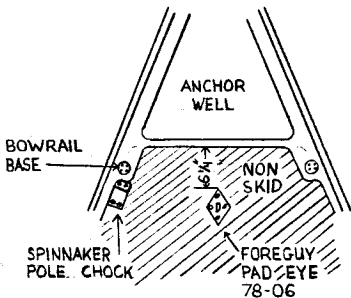
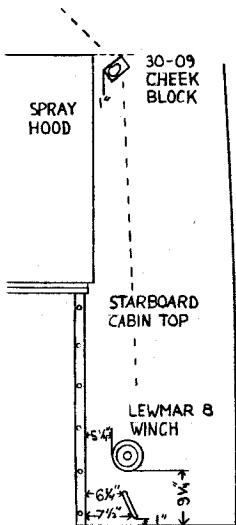
Spinnaker Pole Chocks: Mount the aluminum chock on the foredeck as shown in the attached drawing. The aft teak chock should be mounted aft of the second stanchion on the port side deck of the boat. The best procedure is to use the pole as a guide while placing the aft chock.

Foreguy Pad Eye: The foreguy pad eye should be placed as shown in the drawing. Drill the four holes through the deck and liner. Then, using the four holes as a guide, trace an outline of the backup plate on the cabin liner and cut the opening in the liner to install the backup plate. After the bolts are installed, cover the holes in the liner with the plastic cover plate provided.

Foreguy Fairleads: The foreguy fairleads should be mounted on the starboard deck non-skid at the inboard edge. One should be mounted directly inboard of the forward stanchion base, and the second should be directly inboard of the middle stanchion base.

Spinnaker Halyard Cheek Block: Mount the cheek block in the location shown in the diagram. Position it so that the center-line of the cheek block bisects the angle formed by the halyard.

Spinnaker Halyard Winch: Place the halyard winch as shown in the drawing. Drill the bolt holes through the cabin top and cabin liner. Then use a 3/4" hole saw to enlarge the holes in the liner using the original holes as pilot holes. After the bolts are installed, cover the holes in the liner with plastic cover plate.



SABRE 28
SPINNAKER GEAR

Sabre Yachts

SCALE: NONE

DATE: 11 NOV 80

BY: RT

APVD: *W/B*

DWG NO: 801111-2