LANS.

3/4" = 1'.

YACHTING MONTHLY

"SENIOR".

16FT DOUBLE CHINE C-P CRUISING SLOOP.

YACHTING MONTHLY

DESIGNED BY:-
KENNETH M. GIBBS.

DESIGN No. 177. SHEET 1 OF 6.

SAILS.

EACH	FOOT	DIAG.	AREA.	MATERIAL.
0-9"	8:0"	11:6"	80 Sq FT.	6oz COTTON DIAG CUT.
'8"	7'6"	6:10"	46.5 Sq FT.	4oz " MITRE CUT.
'0"	6:0"	4'-8"	32.5 Sq FT.	6oz " " "

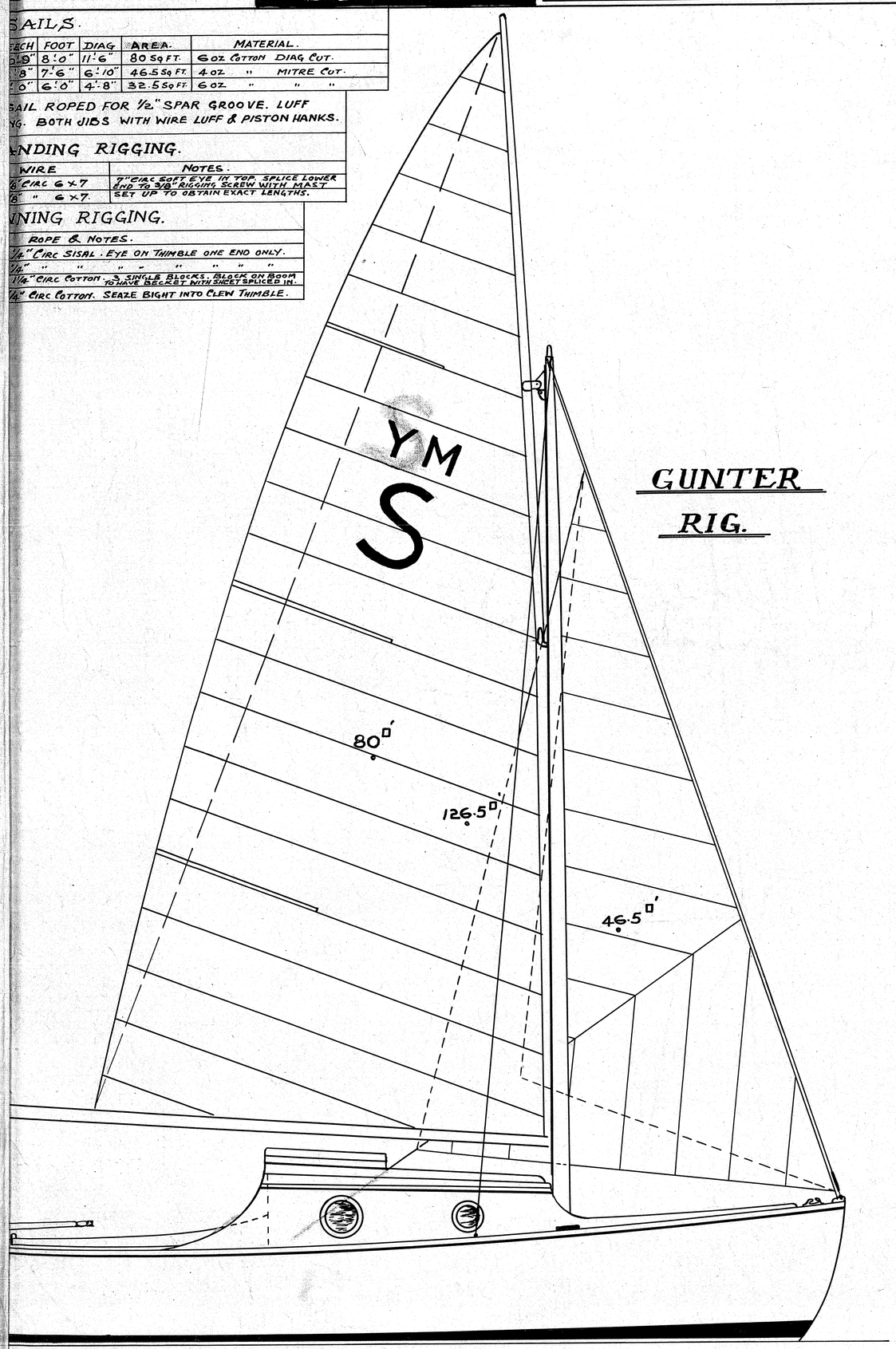
AIL ROPED FOR 1/2" SPAR GROOVE. LUFF
NG. BOTH JIBS WITH WIRE LUFF & PISTON HANKS.

NDING RIGGING.

WIRE	NOTES.
6 CIRC 6X7	7" CIRC SOFT EYE IN TOP. SPLICE LOWER END TO 3/8" RIGGING SCREW WITH MAST SET UP TO OBTAIN EXACT LENGTHS.
8" " 6X7.	

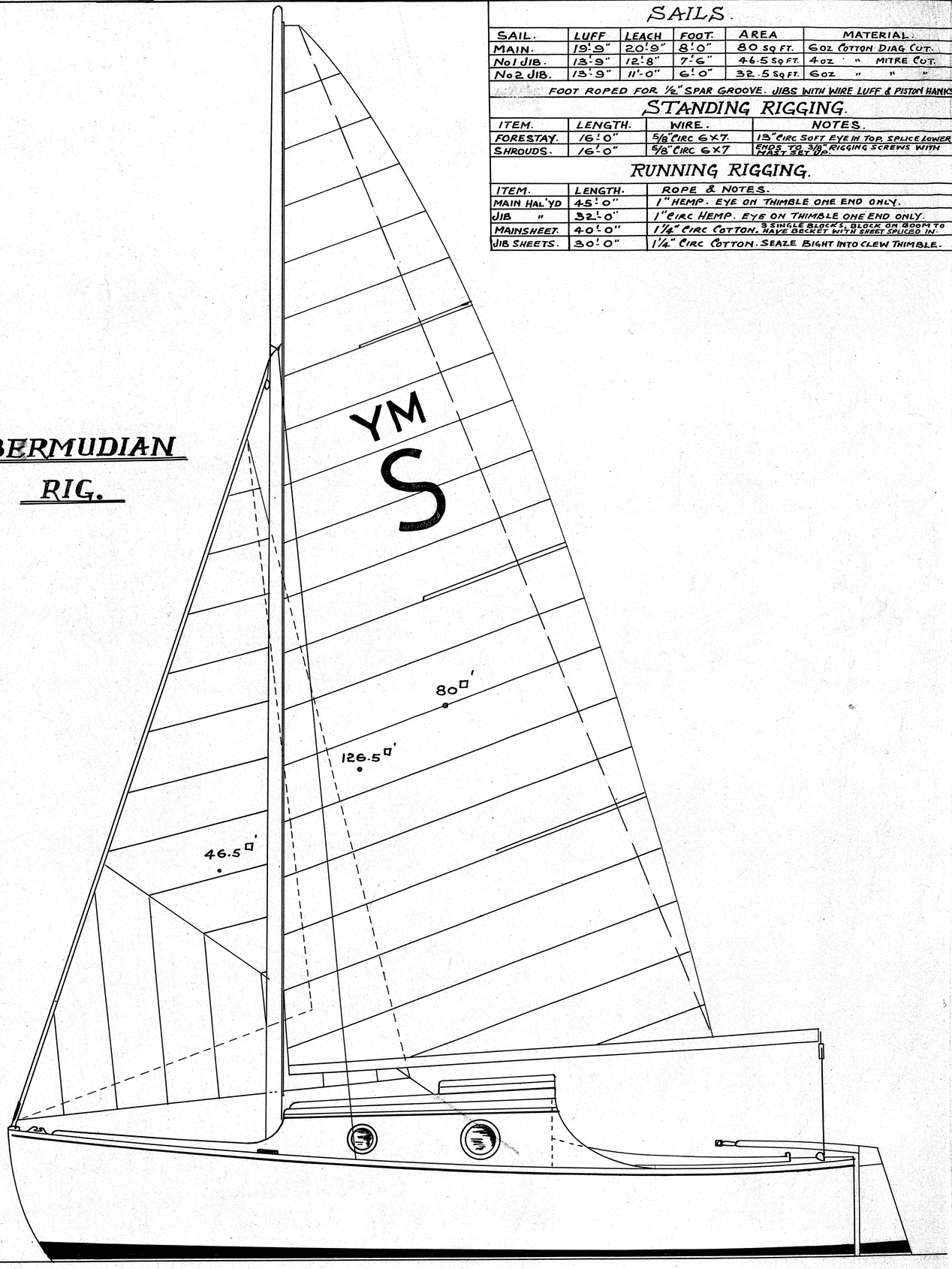
NNING RIGGING.

ROPE & NOTES.
1/4" CIRC SISAL. EYE ON THIMBLE ONE END ONLY.
1/2" " " " " " "
1 1/4" CIRC COTTON. 3 SINGLE BLOCKS. BLOCK ON BOOM TO HAVE BECKET WITH SHEET SPLICED IN.
1/4" CIRC COTTON. SEAZE BIGHT INTO CLEW THIMBLE.



GUNTER RIG.

BERMUDIAN RIG.



SAILS.

SAIL.	LUFF	LEACH	FOOT.	AREA	MATERIAL.
MAIN.	19:9"	20:9"	8:0"	80 Sq FT.	6oz COTTON DIAG CUT.
No1 JIB.	13:9"	12:8"	7'6"	46.5 Sq FT.	4oz " MITRE CUT.
No2 JIB.	13:9"	11'-0"	6:0"	32.5 Sq FT.	6oz " " "

FOOT ROPED FOR 1/2" SPAR GROOVE. JIBS WITH WIRE LUFF & PISTON HANKS.

STANDING RIGGING.

ITEM.	LENGTH.	WIRE.	NOTES.
FORESTAY.	16:0"	5/8" CIRC 6X7.	13" CIRC SOFT EYE IN TOP. SPLICE LOWER ENDS TO 3/8" RIGGING SCREWS WITH MAST SET UP.
SHROUDS.	16:0"	5/8" CIRC 6X7	

RUNNING RIGGING.

ITEM.	LENGTH.	ROPE & NOTES.
MAIN HAL'YD	45:0"	1" HEMP. EYE ON THIMBLE ONE END ONLY.
JIB "	32:0"	1" CIRC HEMP. EYE ON THIMBLE ONE END ONLY.
MAINSHEET.	40:0"	1 1/4" CIRC COTTON. 3 SINGLE BLOCKS. BLOCK ON BOOM TO HAVE BECKET WITH SHEET SPLICED IN.
JIB SHEETS.	30:0"	1 1/4" CIRC COTTON. SEAZE BIGHT INTO CLEW THIMBLE.