

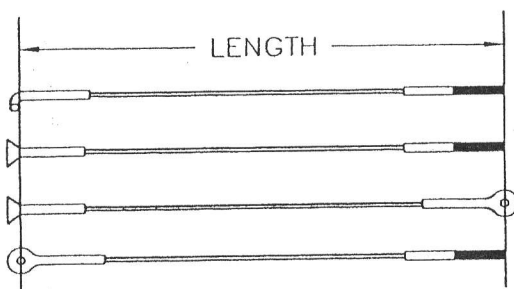
STANDARD	TOP FITTING	BOTTOM FITTING
9'-2 3/4"	STEMBALL	EYE 1/2" PIN
1'-9 3/4"	EYE 1/2" PIN	1/2" STUD
1'-5 1/4"	EYE 1/2" PIN	1/2" STUD
0'-6 3/4"	STEMBALL	1/2" STUD
0'-7 3/4"	STEMBALL	1/2" STUD
0'-11 1/8"	STEMBALL	1/2" STUD
0'-9"	T-BOLT	1/2" STUD

RUNNING RIGGING			
DESCRIPTION	MATERIAL	LENGTH	QTY.
TOPPING LIFT TAIL	5/16" DACRON	100' 0"	1
MAINSHEET	7/16" DACRON	100' 0"	1
GENOA SHEET	7/16" DACRON	50' 0"	2
TRAVELER CONTROL LINES	5/16" DACRON	30' 0"	2
SPINNAKER SHEETS	7/16" DACRON	60' 0"	2
VANG LINE	3/8" DACRON	25' 0"	1
FIRST REEF - FORWARD LINE	5/16" DACRON	54' 0"	1
FIRST REEF - AFT LINE	5/16" DACRON	20' 0"	1
SECOND REEF - SINGLE LINE	3/8" DACRON	70' 0"	1

STANDING RIGGING			
DESCRIPTION	MATERIAL	LENGTH	QTY.
BACKSTAY	1/4" WIRE 1x19	33'-0"	1
BACKSTAY BRIDLE**	1/4" WIRE 1x19	13'-3 1/2"	2
FORESTAY (Hood)	5/16" WIRE 1x19	43'-3 3/4"	1
FORESTAY (Schaefer 2000)	5/16" WIRE 1x19	42'-11 1/4"	1
UPPER SHROUDS	5/16" WIRE 1x19	42'-7 3/4"	2
INTERMEDIATE SHROUDS	1/4" WIRE 1x19	28'-8 3/4"	2
AFT LOWER SHROUDS	1/4" WIRE 1x19	14'-11 1/2"	2
FWD LOWER SHROUDS	1/4" WIRE 1x19	14'-1"	2

\*\*Bridle to be EYE to 3/8" STUD

HALYARDS			
DESCRIPTION	MATERIAL	LENGTH	QTY.
MAINSAIL HALYARD	3/8" LOW STRETCH	115'-0"	1
JIB HALYARD	3/8" LOW STRETCH	115'-0"	2
SPINNAKER HALYARD	3/8" LOW STRETCH	115'-0"	1



10	SECONDRREEF LINE 65' to 70'	8-24-98
9	FWD LOWERS frm 13'-11 5/8" to 14'-1"	5-28-98
8	ADD REEFING LINES	1-27-97
7	MAINSHEET FRM 75' TO 100'	2-01-96
0	ORIGINAL ISSUE	1-13-93
REV.N°	DESCRIPTION	DATE

*Catalina Yachts*

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SCALE: NONE	APPROVED:	DRAWN BY DANIEL CASAL
DATE: 1-13-93	FILE: RIG	
TITLE: <h2 style="text-align: center;">RIGGING LENGTH</h2>		
BOAT: CATALINA 320		DRAWING NUMBER 320-34001-10