

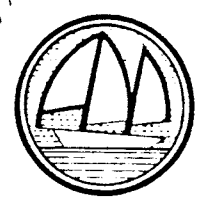
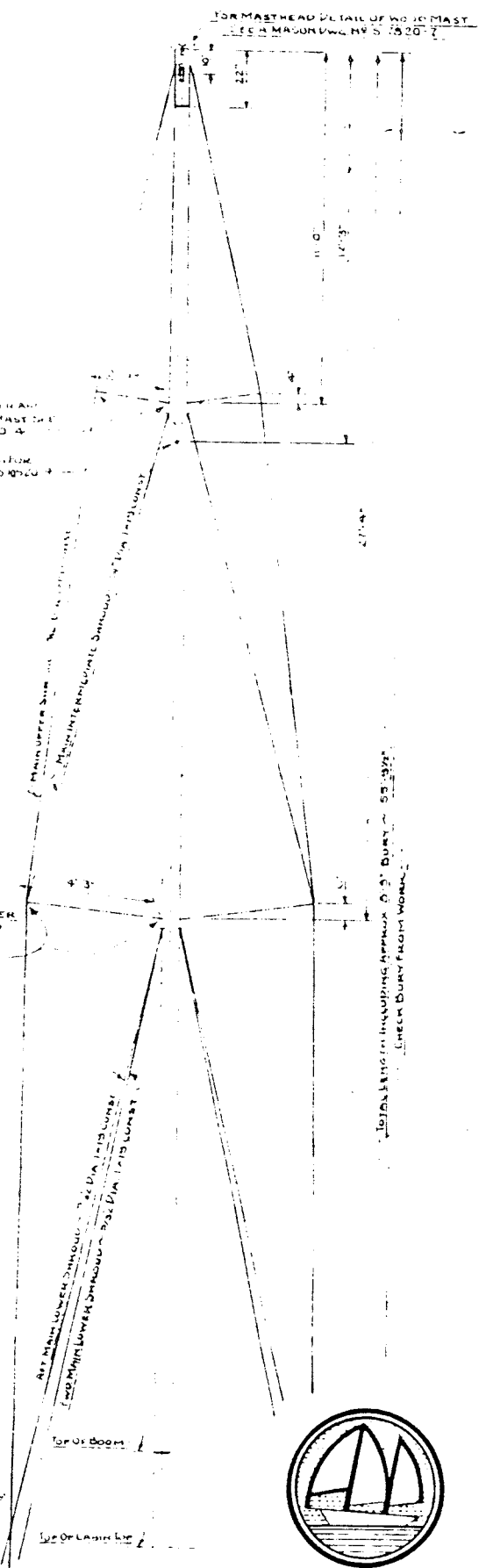
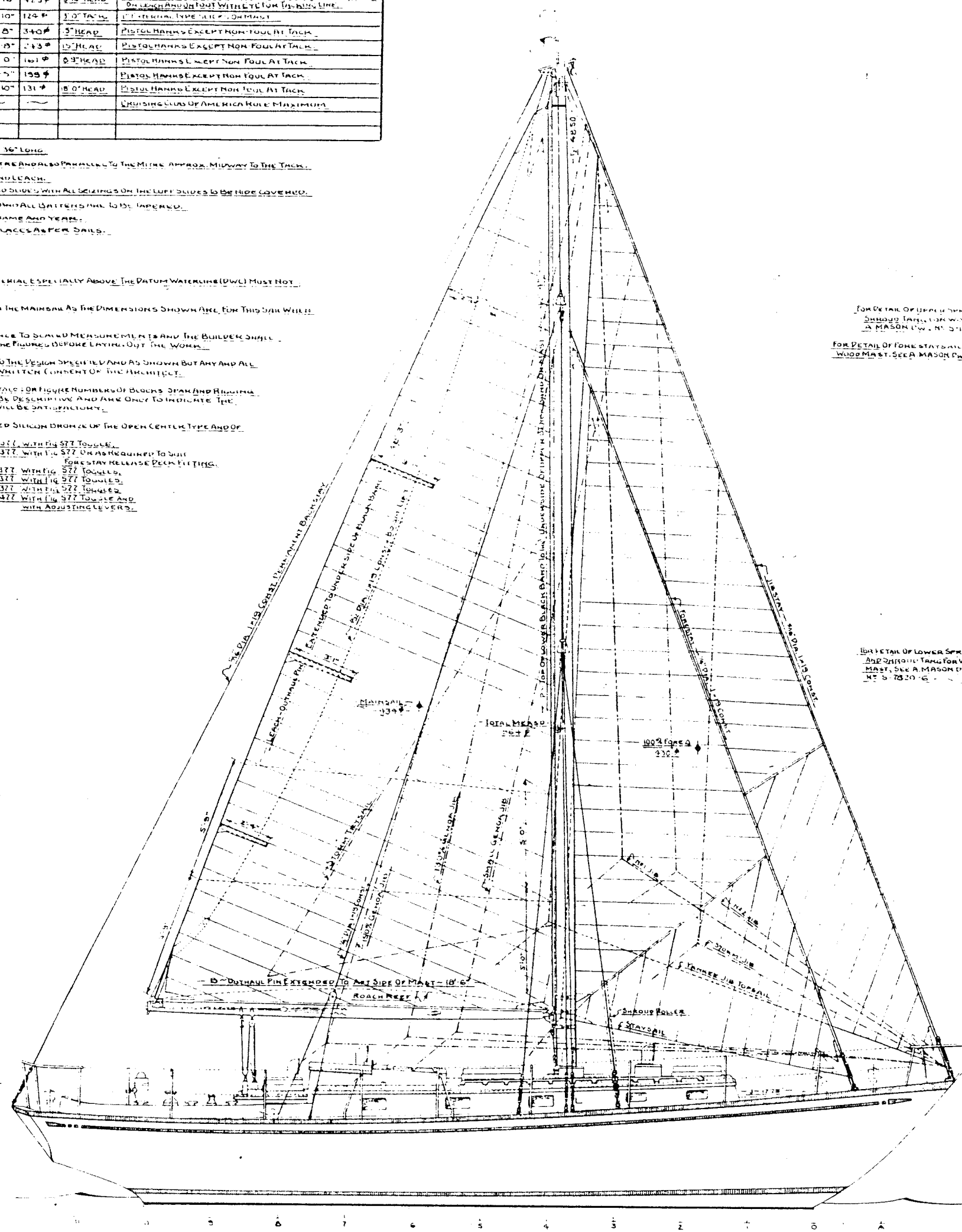
SAIL	WEIGHT	FOOT	LEACH	LOFF	AREA	PENNAHT	REMARKS
MAINSAIL	307 POUNDS	28' 0"	14' 0"	41' 0"	434	---	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END MAST AND BOOM. PATENT STUM ROACH REEF ON FOOT & TWO ROWS FOR REEF POINTS.
150% GENOA JIB	55 POUNDS	28' 0"	14' 0"	41' 0"	434	---	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
130% GENOA JIB	72 POUNDS	25' 0"	12' 0"	36' 0"	334	---	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
GENOA TRYSAIL	30 POUNDS	22' 10"	11' 4"	30' 10"	273	5' 10" HEAD	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
STORM TRYSAIL	105 POUNDS	13' 0"	25' 11"	18' 10"	124	3' 0" TACK	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
YANKEE JIB TOPSAIL	89 POUNDS	13' 0"	35' 11"	45' 0"	340	3' HEAD	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
NO. 1 JIB	80 POUNDS	18' 0"	32' 10"	45' 0"	343	10' HEAD	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
NO. 2 JIB	30 POUNDS	15' 0"	24' 0"	38' 0"	161	0' HEAD	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
STAYSAIL	59 POUNDS	13' 0"	29' 5"	38' 5"	155	---	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
STORM JIB	105 POUNDS	13' 0"	22' 1"	25' 10"	131	18' 0" HEAD	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.
SPRINGSAIL	53 POUNDS	---	---	---	---	---	EXTERNAL TYPE DAIL TRACK WITH BUSINESS TYPE SLIP END ON LEACH AND FOOT WITH EYE FOR TACKLING LINE.

- \* WEIGHT FOR ONE CLOTH FOR MATE SAIL 20% WIDE AND 36" LONG.
- + 3.0" DIAMETER BUSH FOR MAST HOLE TO BE USED ON THE MITRE AND ALSO PARALLEL TO THE MERE APPROX. MIDWAY TO THE TACK.
- ⊕ MEASUREMENTS ARE TO THE INTERSECTIONS OF LOFF AND LEACH.
- ⊙ EXTRA HEAVY SEIZINGS ARE TO BE USED ON ALL BLOCKS AND SLICES WITH ALL SEIZINGS ON THE LOFF SLICES TO BE HIDE COVERED.
- ⊙ ALL BUTTEN END SETS TO BE OFFSET TYPE WITH LIGHT HUB AND ALL BUTTEN END HUBS TO BE WIPERED.
- ⊙ ALL SAILS TO BE MARKED AT HEAD WITH NAME, DATE AND YEAR.
- ⊙ ALL BAGS TO BE SYNTHETIC AND MARKED IN THREE PLACES AFTER SAILS.

**GENERAL NOTES:-**

1. ATTENTION IS DRAWN TO THE WEIGHT OF MATERIAL ESPECIALLY ABOVE THE DATUM WATERLINE (DWL) MUST NOT EXCEED THAT SHOWN ON THE PLANS.
2. THE MAINMAST MUST ALLOW FOR VARIATIONS IN THE MAINMAST AS THE DIMENSIONS SHOWN ARE FOR THIS JOB ONLY.
3. DIMENSIONS ARE TO HAVE PREFERENCE TO DIMENSION MEASUREMENTS AND THE BUILDER SHALL BE RESPONSIBLE FOR VARIATION AND ANY DIFFERENCE FIGURED BEFORE LAYING OUT THE WORK.
4. SHOP PRACTICE IS GENERAL BUT CONFORM TO THE DESIGN SPECIFIED AND AS SHOWN BUT ANY AND ALL VARIATIONS SHALL BE ALLOWED ONLY UPON THE WRITTEN CONSENT OF THE ARCHITECT.
5. ALL BLOCKS AND RIGGING TO BE REFERRED TO BY NAME AND FIGURE OR FIGURE NUMBERS OF BLOCKS OR RIGGING. ALL BLOCKS AND RIGGING TO BE REFERRED TO BY FIGURE NUMBERS AND ARE ONLY TO INDICATE THE POSITION OF BLOCKS AND RIGGING WHICH WILL BE OBTAINED.
6. ALL TURNBUCKLES ARE TO BE MEMENTAL FORGED SILICON BRONZE OF THE OPEN CENTER TYPE AND OF THE FOLLOWING:
 

10" STAY	ONE	2" DIA	FIG. 377 WITH FIG. 377 TOWELS.
12" STAY	ONE	2" DIA	FIG. 377 WITH FIG. 377 OR AS REQUIRED TO SUIT THE STAY HULLS DECK FITTING.
MAIN LOWER SHROUDES	FOUR	2" DIA	FIG. 377 WITH FIG. 377 TOWELS.
MAIN INTERMEDIATE SHROUDES	TWO	2" DIA	FIG. 377 WITH FIG. 377 TOWELS.
MAIN UPPER SHROUDES	TWO	2" DIA	FIG. 377 WITH FIG. 377 TOWELS.
PERMANENT DRIPPIES	ONE	3/8" DIA	FIG. 377 WITH FIG. 377 TOWELS AND WITH ADJUSTING LEVER.



**PRINCIPAL DIMENSIONS:-**

LENGTH OVERALL (CCA RULE)	43' 6"
LENGTH AT WATERLINE (PWL)	31' 3"
BEAM EXTREME	12' 4"
DRAFT	6' 3"

**SAIL & RIGGING PLAN**  
 - AUXILIARY OCEAN CRUISING CUTTER  
 - SCALE: 1/32" = 1'-0"  
 - DESIGNED BY: **A. MASON**  
 - DRAWING NO.: 5-10520-5ALT

- SAIL PLAN -

NO.	DATE	DESCRIPTION

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ALTERATION