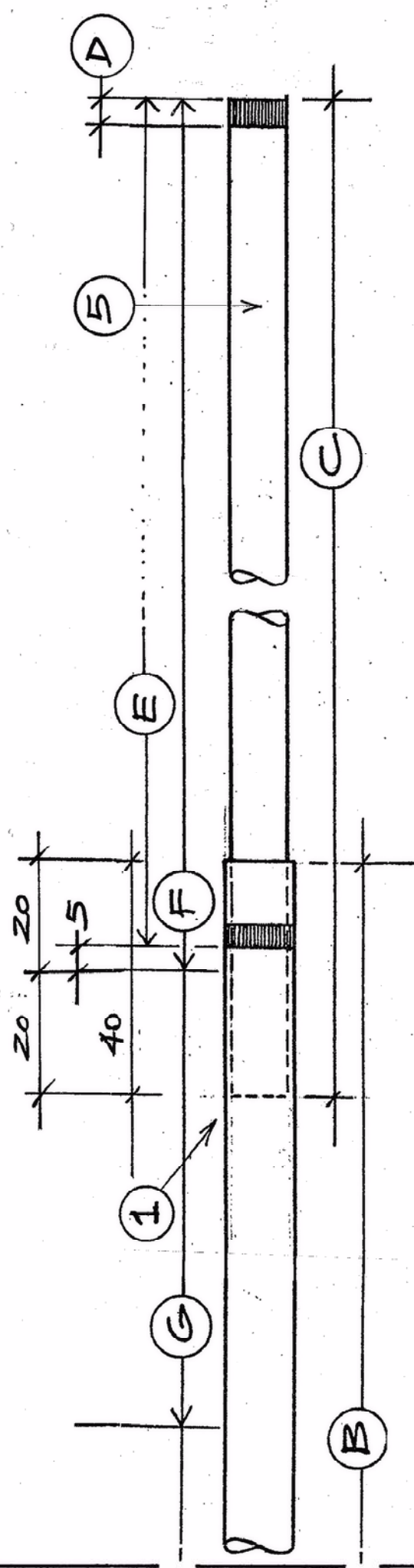
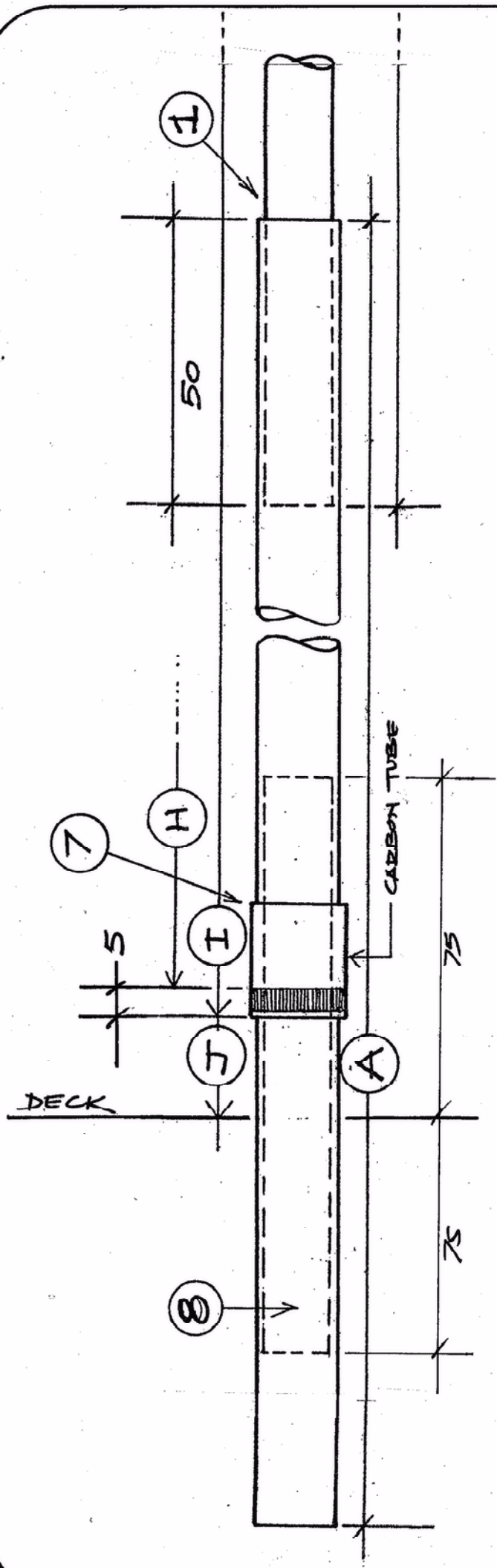
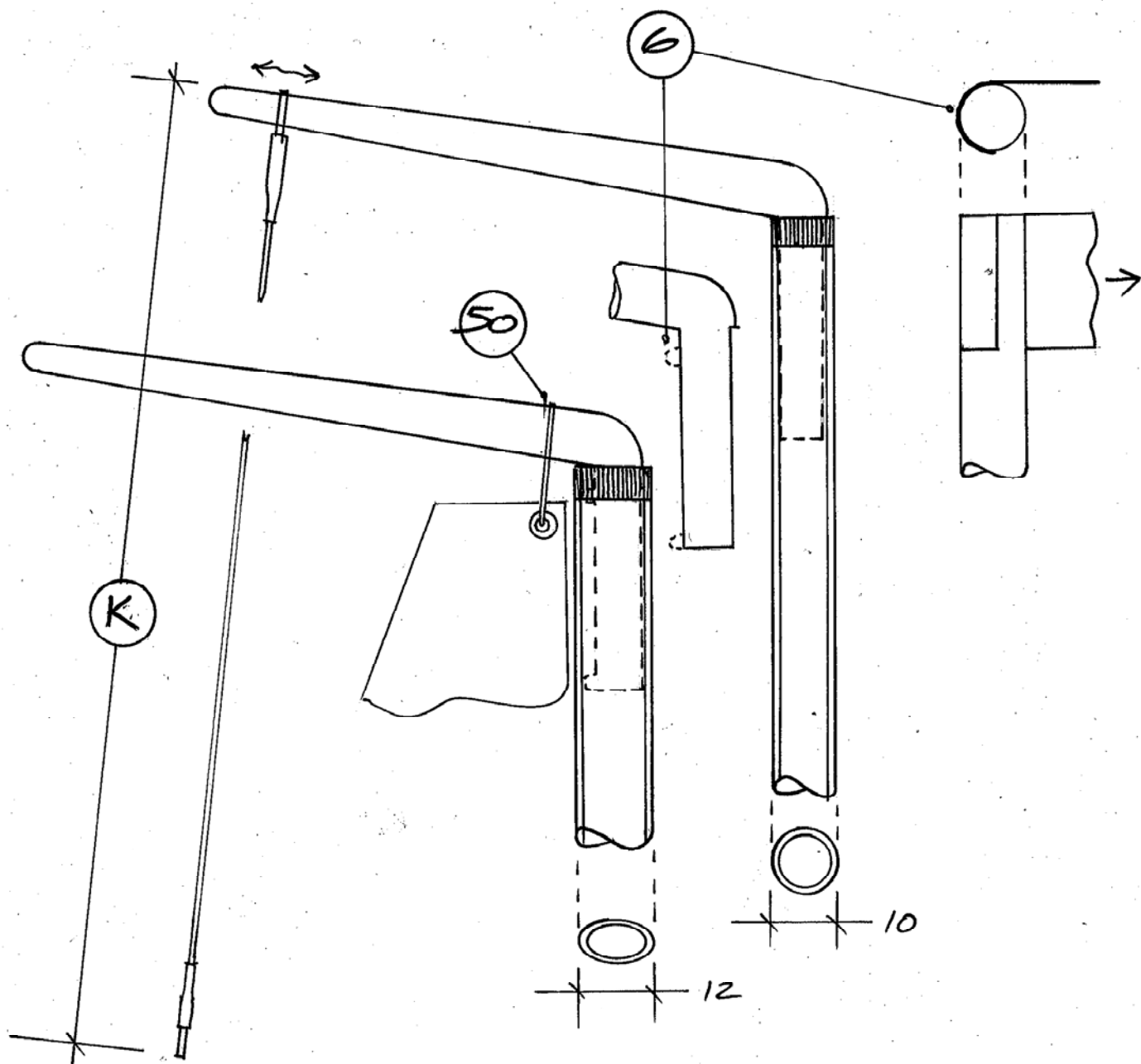
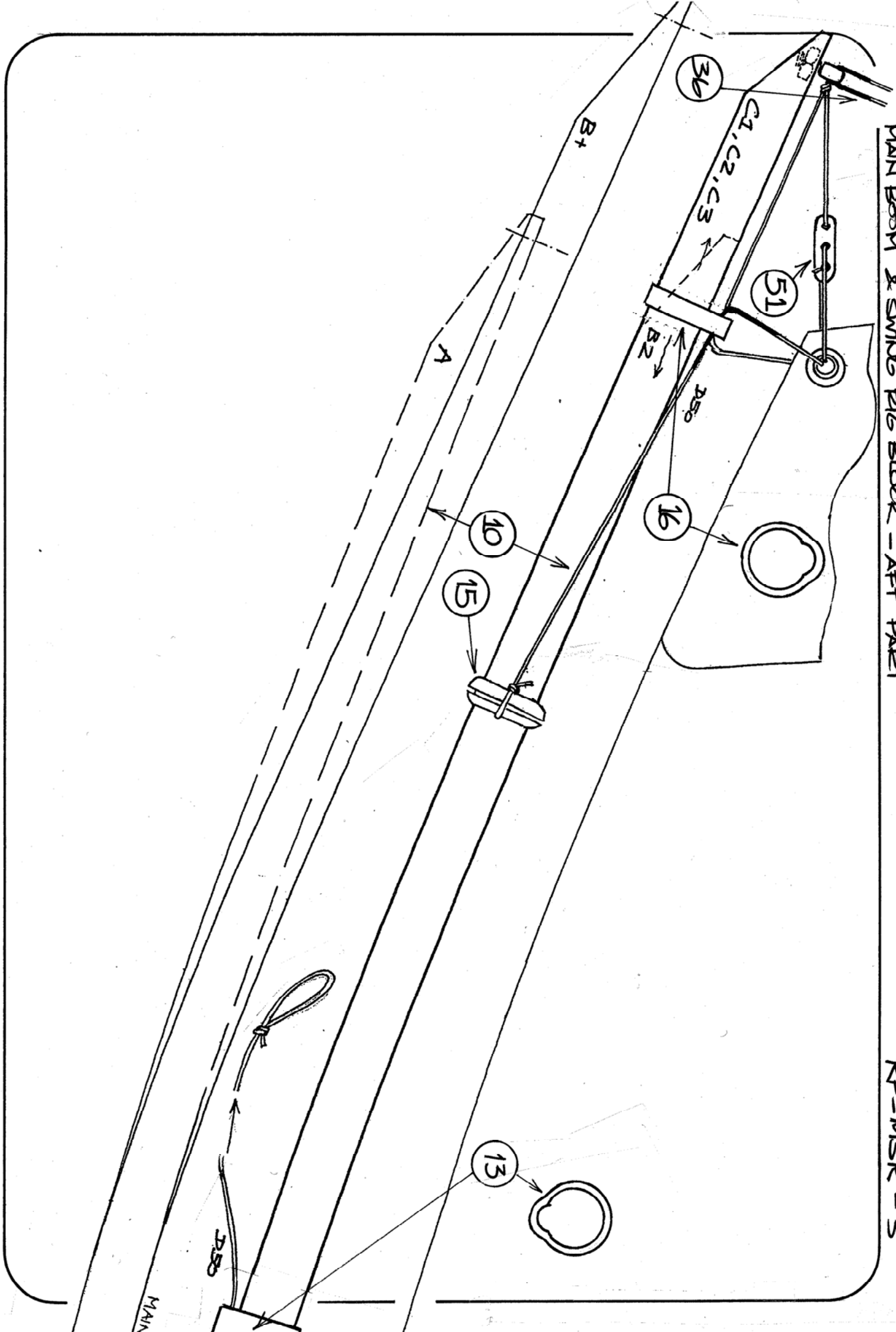
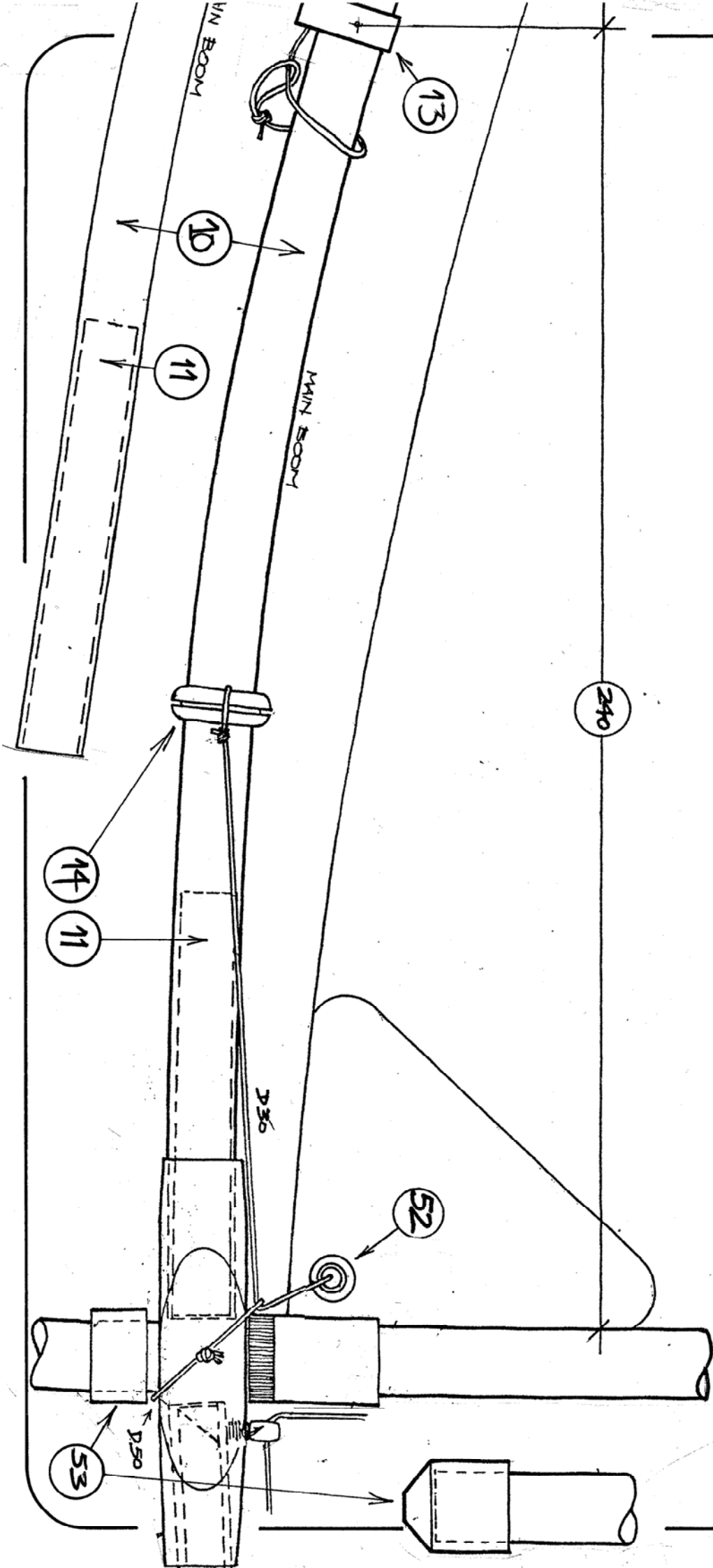


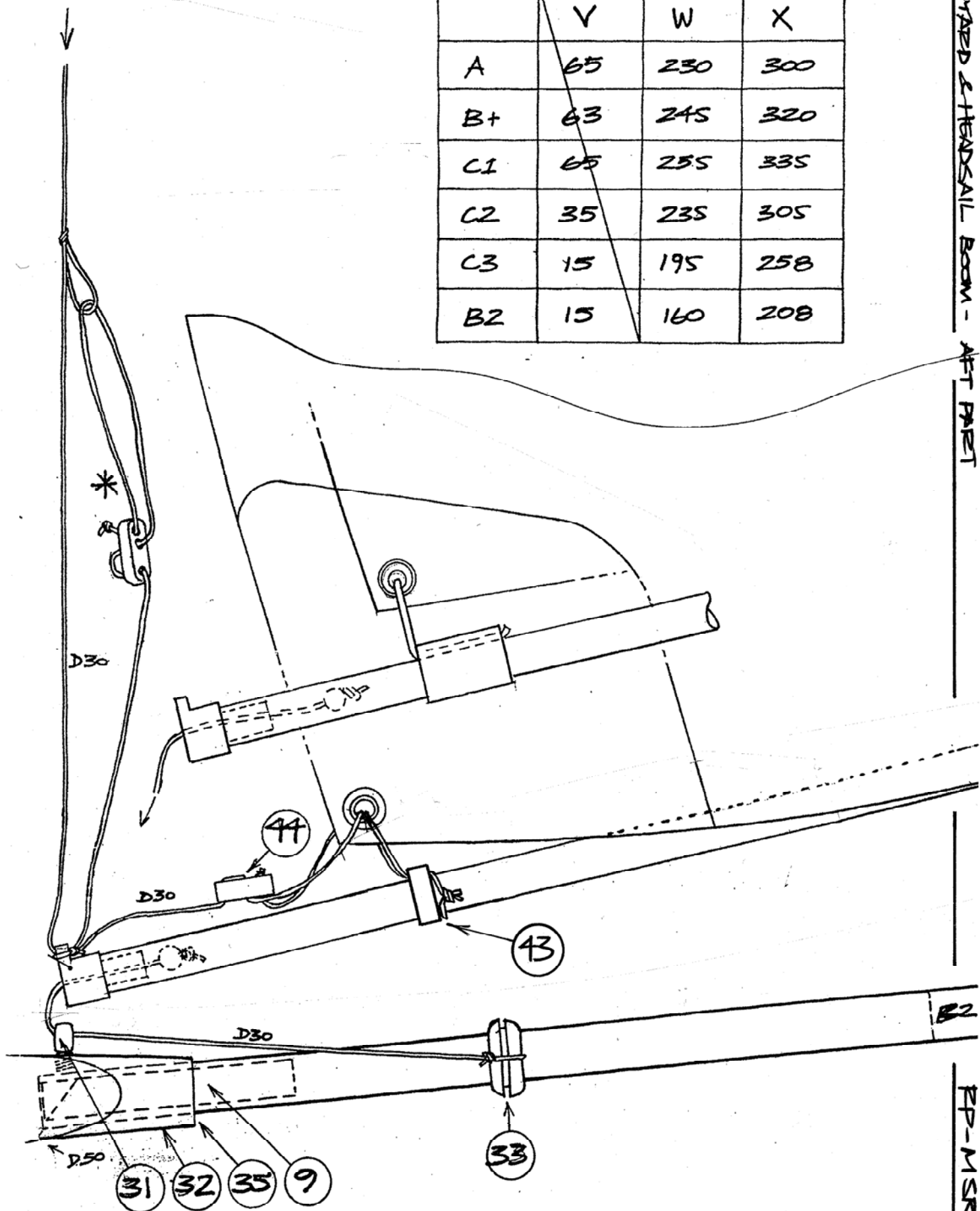


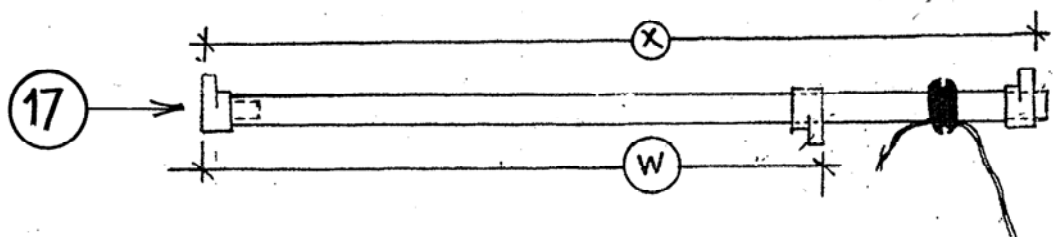
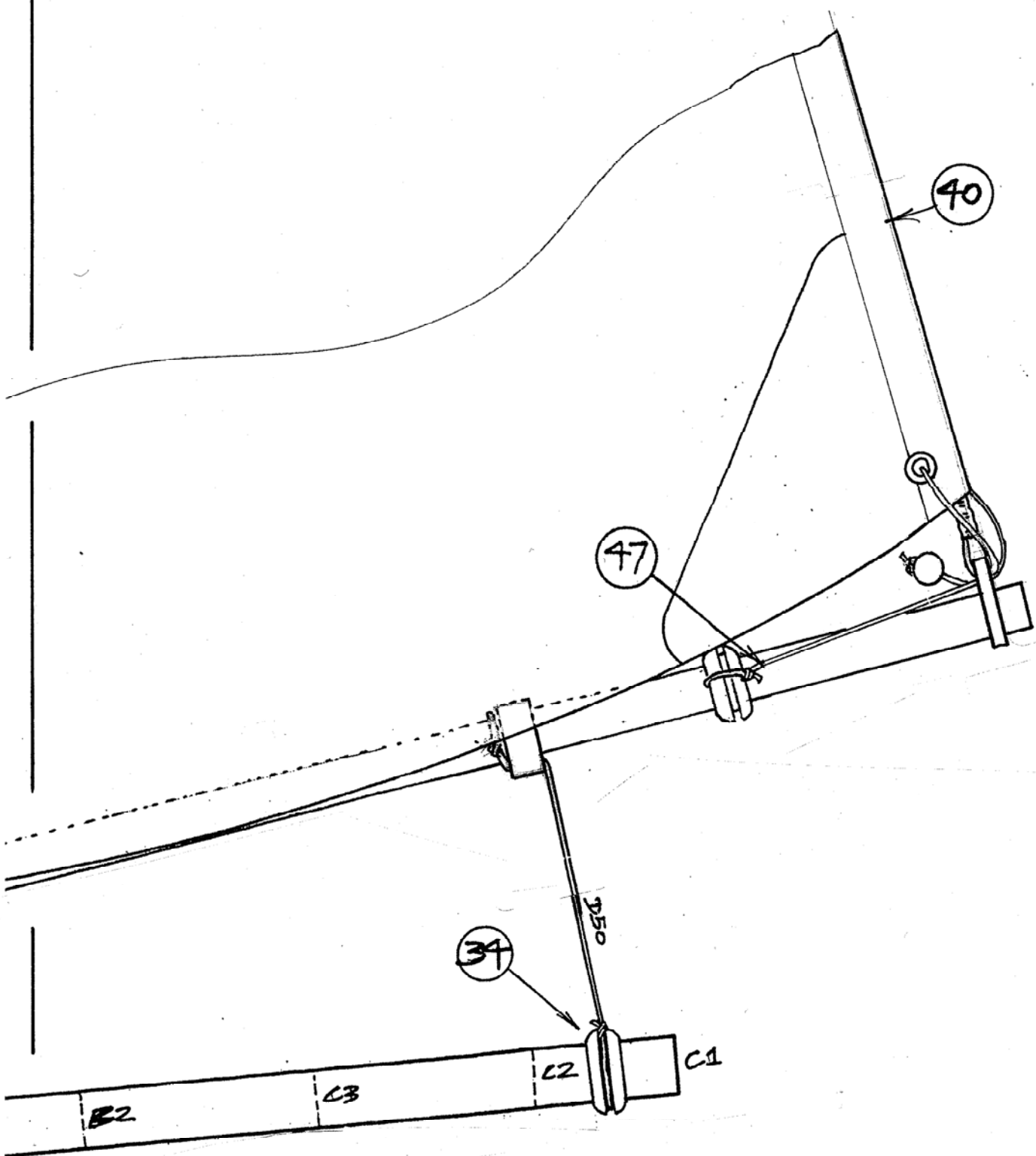


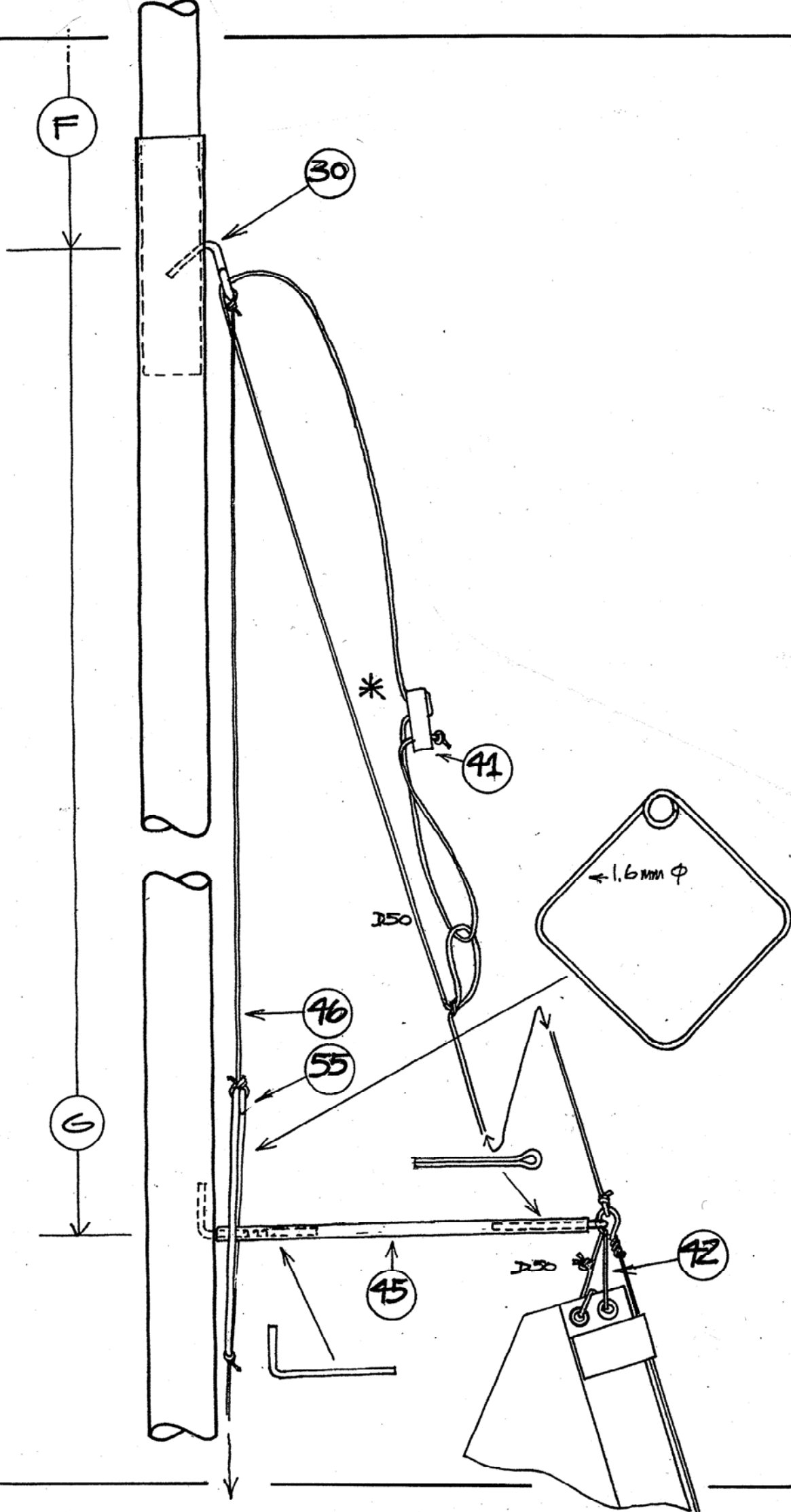


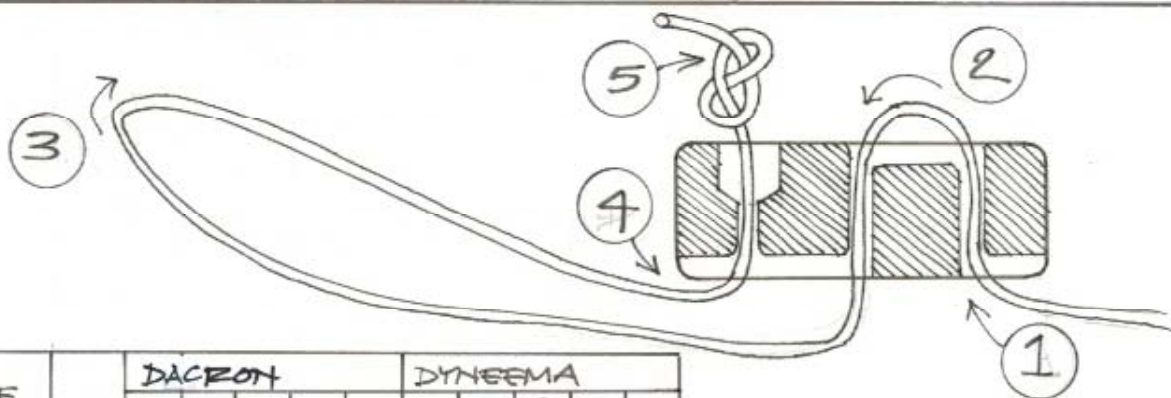


	Y	W	X
A	65	230	300
B+	63	245	320
C1	65	255	335
C2	35	235	305
C3	15	195	258
B2	15	160	208

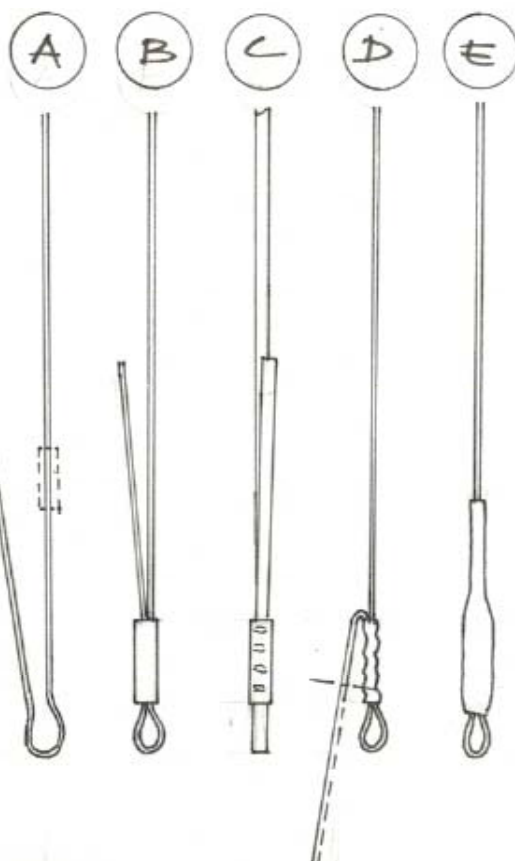
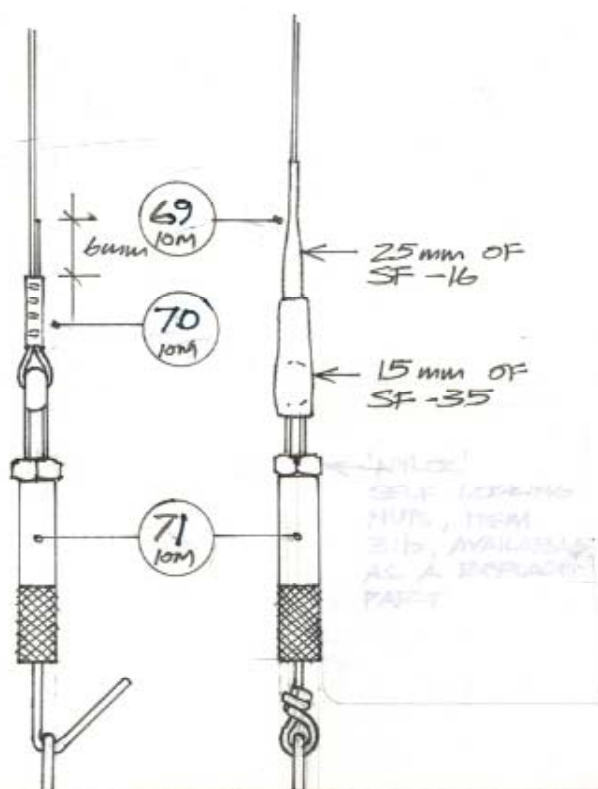
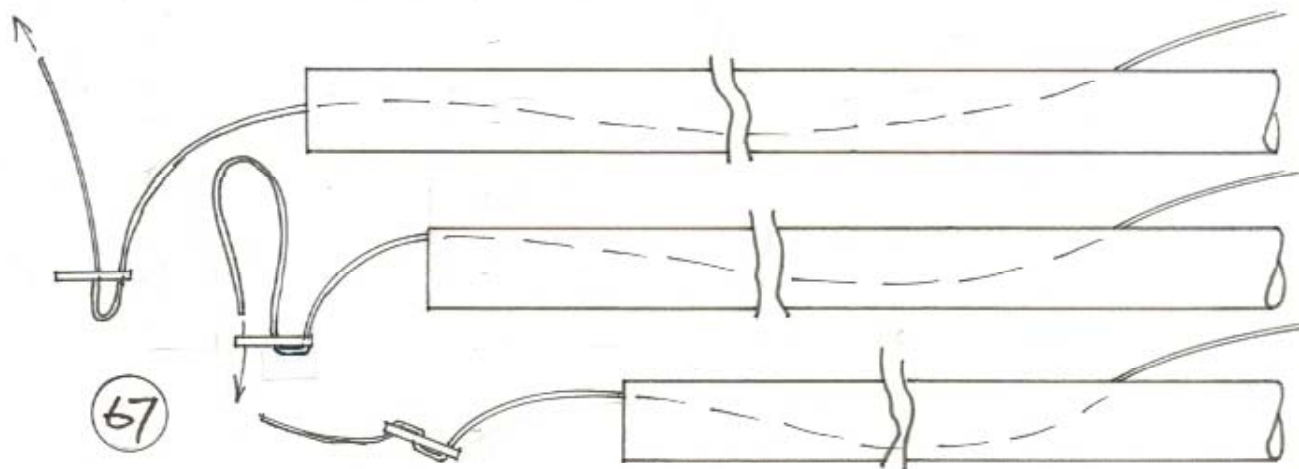








BOWTIE		DACRON			DYNEEMA			
		D25	D40	D60	D30	D50	D75	D110
SMALL	57c	✓			✓	✓	✓	
LARGE	57b		✓	✓		✓	✓	✓



MARBLEHEAD SWING RIG 2010 SERIES

Sail Setc, 141 High Street,
Kelvedon, Essex, CO5 9AA
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January 2014.

	length of lower section of mast	length of upper section of mast		reinforcement piece for mast	fore yard	reinforcement for fore yard	headsail boom	aluminium tube - main yard	spare	spare	spare	nominal mainsail luff length	top of mast to bottom of upper limit mark	top of mast to bottom of middle limit mark	top of mast to hole for forestay	top of mast to hole for strut	top of mast to top of lower limit mark	top of mast to top of block/bottom of short tube	top of mast to deck	length of wire backstay
14	12 taper	12	12	10	8	12							D	E	F	G	H	I	J	K
A	B																			
rig																				
A2	1000	1400	150	230	75	300	500					2120	0	430	438		2120	2125	2150	1900
B+	950	1200	150	270	75	333	500					1900	0	386	394		1900	1905	1930	1670
C1	850	1100	150	280	75	350	500					1660	0	338	346		1660	1665	1690	
C2	750	900	150	270	75	350	500					1410	0	288	296		1410	1415	1440	
C3		1200	150	230	75	320	500					1200	0	246	254		1200	1205	1230	

MARBLEHEAD SWING RIG 2015 SERIES

SAILSec, 141 High Street, Kelvedon,
Essex, CO5 9AA
© Graham Bartock, Kelvedon, October
2015

			length of lower section of mast	length of middle section of mast	length of upper section of mast	reinforcement piece for mast	fore yard supplied	reinforcement for fore yard	headsail boom supplied	aluminium tube - main yard	measured mainsail luff length	approx main LP	approx headsail luff	approx headsail LP	top of mast to bottom of upper limit mark	top of mast to bottom of middle limit mark	top of mast to hole for forestay	top of mast to hole for strut	top of mast to top of lower limit mark	top of mast to top of block/bottom of short tube	top of mast to deck	approximate length of wire backstay
		A	B	C											D	E	F	G	H	I	J	K
	luff rig																					
	2120	B	1000	890	465	150	230	75	300	500	2120	340	1240	229	5	435	445		2125	2130	2155	1890
	1900	B	1000	720	425	150	270	75	333	500	1900	380	1130	267	5	391	401		1905	1910	1935	1660
	1850	B	900	780	415	150	280	75	350	500	1850	390	1100	273	5	381	391		1855	1860	1885	1600
	1800	B	900	740	405	150	280	75	350	500	1800	400	1070	277	5	371	381		1805	1810	1835	1550
	1750	B	800	800	395	150	290	75	400	500	1750	420	1040	281	5	361	371		1755	1760	1785	1490
	1700	C	800	760	385	150	290	75	400	600	1700	430	1010	284	5	351	361		1705	1710	1735	1440
	1650	C	800	720	375	150	290	75	400	600	1650	440	980	285	5	341	351		1655	1660	1685	1390
	1600	C	700	780	365	150	290	75	400	600	1600		950	286	5	331	341		1605	1610	1635	1330
	1550	C	700	740	355	150	290	75	400	600	1550		910	285	5	321	331		1555	1560	1585	1280
	1500	C	700	700	345	150	290	75	400	600	1500		880	283	5	311	321		1505	1510	1535	1220
	1450	C	600	760	335	150	290	75	350	600	1450		850	280	5	301	311		1455	1460	1485	1170
	1400	C	600	720	325	150	280	75	350	600	1400		810	277	5	291	301		1405	1410	1435	1120
	1350	C	600	680	315	150	280	75	350	600	1350		770	272	5	281	291		1355	1360	1385	1060
	1300	C	600	640	305	150	270	75	350	500	1300		730	266	5	271	281		1305	1310	1335	1010
	1250	C	600	600	295	150	260	75	333	500	1250		700	259	5	261	271		1255	1260	1285	950
	1200	C	600	560	285	150	260	75	333	500	1200		660	250	5	251	261		1205	1210	1235	900
	1150	C	500	620	275	150	250	75	333	500	1150		620	241	5	241	251		1155	1160	1185	850
	1100	B	500	580	265	150	240	75	300	500	1100		580	231	5	231	241		1105	1110	1135	790
	1050	B	500	540	255	150	220	75	300	500	1050		530	219	5	221	231		1055	1060	1085	740
	1000	B	500	500	245	150	210	75	300	500	1000		490	207	5	211	221		1005	1010	1035	680