

# PENGUIN RACING DINGHY

LINES AND OFFSETS  
SCALE 1/10; PAPER A2

MARCH 1940

REV1 MAY 1952

REV2 JAN 1962

REV3 MARCH 2015

FROM DESIGN BY P.L. RHODES OF COX &  
STEVENS INC. / LAST REV BY MAURO PETRINI

BOAT N° -----

Section	Keel rabbet	Chine	Sheer
0		6,0	6,0
1		148,4	300,8
2		300,1	505,5
3		422,3	635,5
4		509,0	704,6
5		551,2	724,8
6		547,0	702,8
7		496,8	641,4
8		400,0	543,1

Section	Keel (*) (below LWL)	Chine (below LWL)	Sheer (above LWL)	Radius of arc new
0	12,5	0	472,9	0
1	44,5	26,5	445,0	643,3
2	80,2	42,2	413,7	1203,4
3	107,6	57,8	382,5	1819,5
4	125,0	64,7	358,7	2177,8
5	128,5	59,2	344,9	2224,9
6	111,9	35,5	341,5	1997,2
7	67,8	17,9	348,8	1483,7
8	0,0	102,0	368,0	835,3

Notes: All the dimensions are in mm.  
(\*) Keel height measured from LWL to arc of radius  
(\*\*) Chine in this section is above LWL

