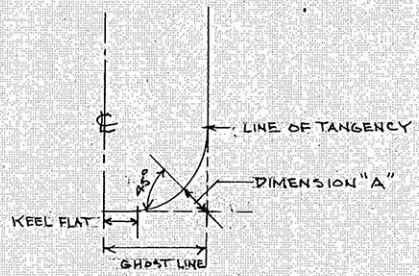


OFFSETS GIVEN IN MILLIMETERS

STATION	3 1/2	3 3/4	4	4 1/4	4 1/2	4 3/4	5	5 1/2	6	6 1/2	7
TOP OF LEAD	105	145	170	190	195	200	197	182	152	110	52
5'-0" W.L.	69	122	155	175	187	195	195	182	152	110	52
4'-0" W.L.	—	—	88	134	160	180	190	182	152	110	52
3'-0" W.L.	—	—	—	—	110	150	178	182	152	110	52
GHOST LINE	10	20	30	41	70	120	155	180	152	110	52
LINE OF TANGENCY	1435	1290	1145	1020	965	935	920	890	860	830	805
PROFILE	1412	← STRAIGHT LINE →		935	795	750	← STRAIGHT LINE →				750
DIMENSION "A"	7	10	15	20	27	40	50	60	57	45	22
KEEL FLAT 1/2 BOTH TO CL	—	—	—	—	—	35	50	70	62	50	22



TYPICAL SEC. THRU BALLAST  
SHOWING MEASUREMENT POINTS,  
NOT TO SCALE

DESIGN NO. 2201C-2  
OFFSETS OF  
BALLAST WITH CENTERBOARD  
CENTERBOARD VERSION NAUTOR 471

L.O.A. 47.0' BEAM 13.76'  
D.W.L. 34.5' DRAFT 5.5'

SPARKMAN & STEPHENS, INC.  
73 MADISON AVE., NYC., 10016  
OCT. 20, '76 FSK DWG. 2201C-2, 2 ALT. 0

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