

# S.S. "POINT CLEAR"

## CAPACITY PLAN

TO ACCOMPANY Plan REPORT No. 1575  
DATED Oct 1951

SCALE 1/16

### SHIP PARTICULARS

LENGTH O.A.	455.0
" " B.P.	439.6
BEAM MLD.	60.2
DEPTH "	33.7
GROSS REG. TONNAGE	7777
NETT "	4954
DEADWEIGHT TONS	12740
TONS PER INCH	52.0
OFFICIAL No	167590

### MASHINERY PARTICULARS

ENGINES	25 1/2", 37", 52 1/2", 76" x 54"
3 BOILERS	
FORCED DRAUGHT	
SPEED ABOUT	9 1/2 KNOTS
FUEL OIL CONSUMPTION	28 TONS
NOMINAL H.P.	643
11 WINCHES IN ALL	
CLASSED LLOYDS	100 A 1

### HOLD CAPACITIES

COMPARTMENT	GRAIN	BALE
Nº 1 HOLD	91370	88430
" 2 "	83250	80750
" 3 "	18820	18070
Nº 4 DEEP TANK P&S	19380	18600
" 2 " " P&S	9690	9300
Nº 3a HOLD	28300	27170
" 4 "	103180	99330
" 5 "	58750	55820
TOTAL HOLDS	412740	397470
Nº 1 TWEEN DECK	32740	31170
" 2 "	30500	29360
" 3 "	19700	18960
" 3a "	19580	18800
" 4 "	41990	40400
" 5 "	31340	29770
TOTAL TWEEN DECKS	175850	168460
TOTAL HOLDS & TWN DKs	588590	565930
POOP CARGO	6830	6560
SHELTER DECK HATCHES	7480	
BRIDGE SPACE	34450	33070
BRIDGE HATCH	1340	
GRAND TOTAL	638690	605560

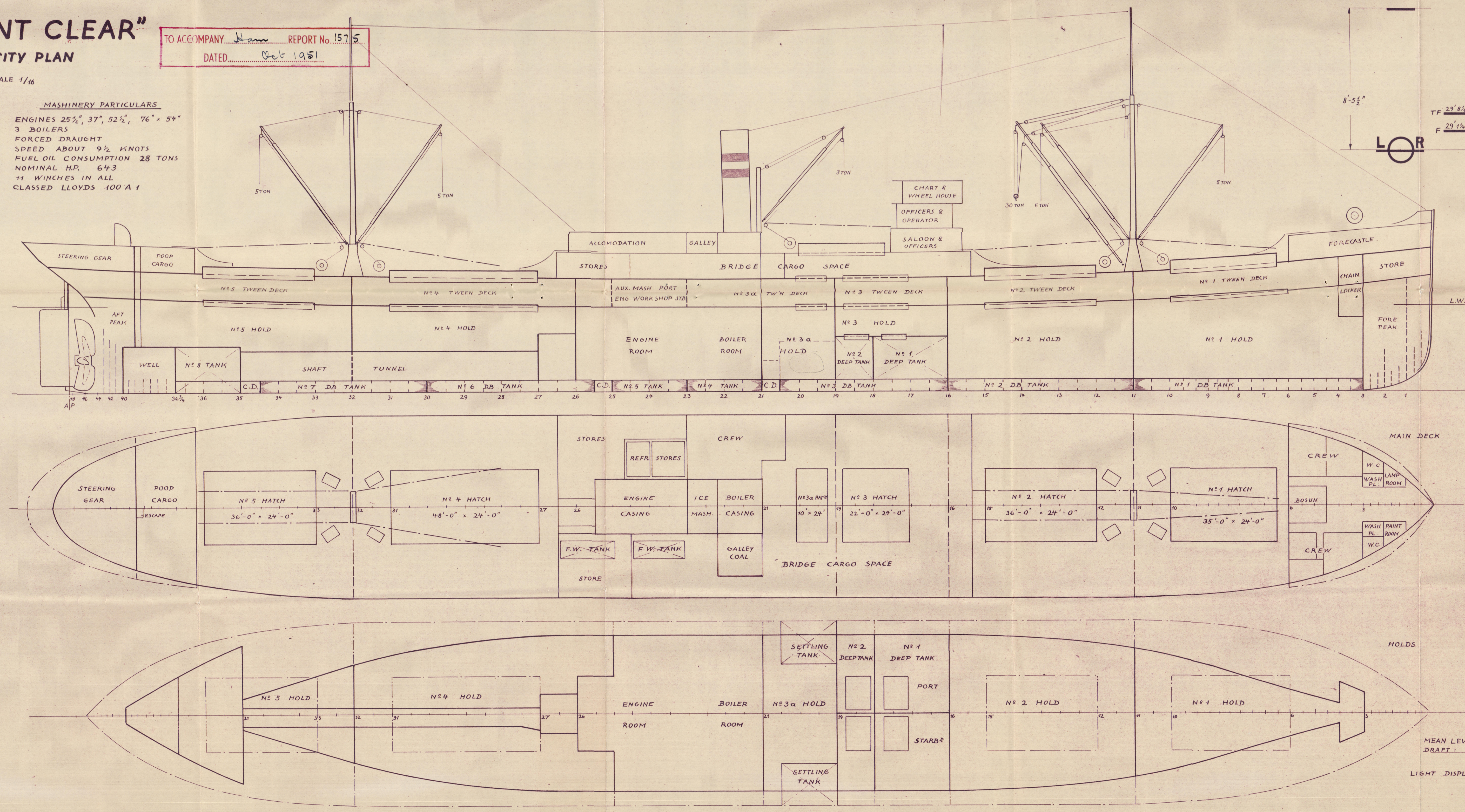
### TANK CAPACITIES

COMPARTMENT	FUEL OIL	WATERB.
Nº 1 DB	158	172
" 2 "	254	277
" 3 "	242	265
" 6 "	232	254
" 7 "	144	157
SETTLING TANKS P&S	40	
TOTAL NORMAL FUEL OIL	1070	
Nº 1 DEEP TANK P&S	508	555
" 2 " " P&S	254	277
FORE PEAK		236
AFT PEAK		174
Nº 8 TANK P&S		163
GRAND TOTAL	1832	2530

### FRESHWATER

COMPARTMENT	FEEDWATER
Nº 4 DB	116
" 5 "	116
TOTAL	232

DRINKING WATER IN BRIDGE P&S 8362 GALLS



DRAFT FEET	DEADW <sup>90°</sup> TONS
29	13000
28	12740
27	12000
26	11000
25	10000
24	9000
23	8000
22	7000
21	6000
20	5000
19	4000
18	3000
17	2000
16	1000
15	
14	
13	
12	
11	
10	
9	
8	0

MEAN LEVEL LIGHT  
DRAFT: 8'-2"  
LIGHT DISPLACEMENT SALT WATER: 4295 TONS

ALL FIGURES ON THIS PLAN ARE GIVEN IN GOOD FAITH, WITHOUT GUARANTEE OF ACCURACY.

008231-008236-0047

Ref. No. Plan 1575  
R 194 SE 12  
Point Clear  
Capacity Plan  
1:192  
10.1.57  
Lloyd's Register Foundation