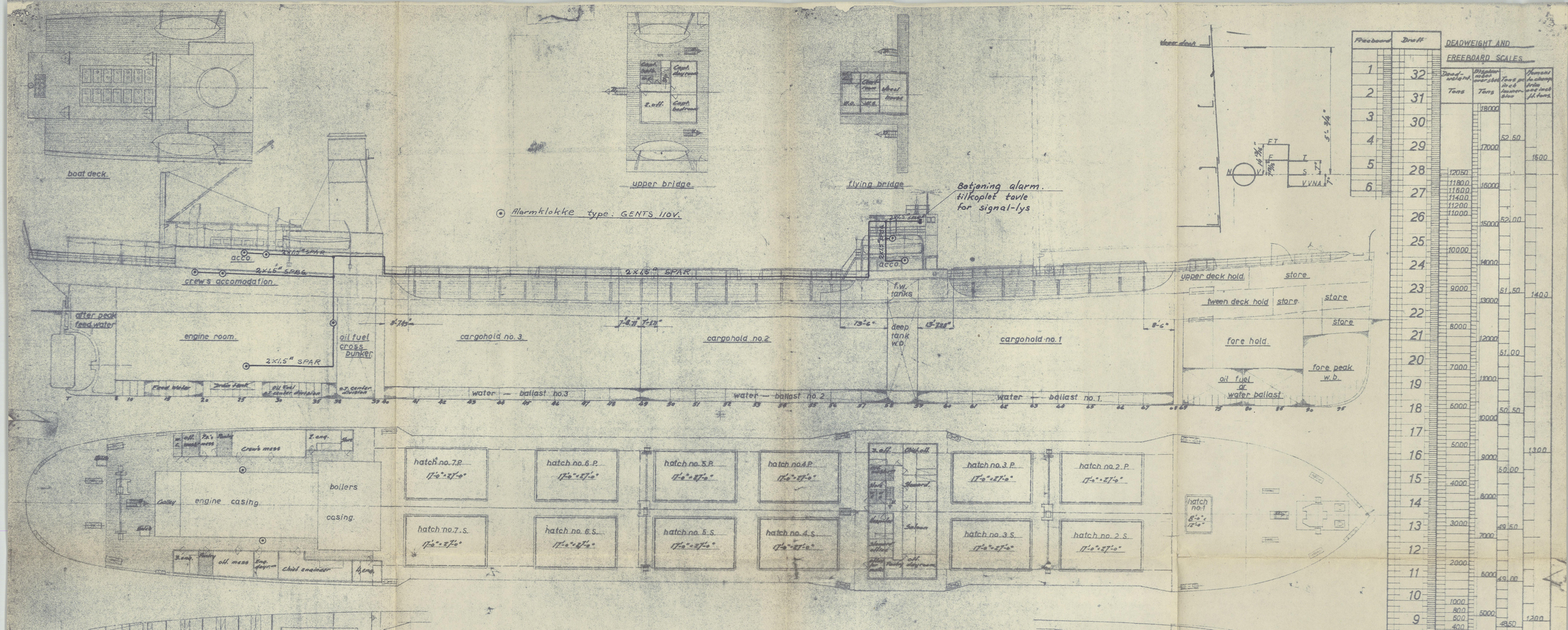


M.S. "TITANIAN"

CAPASITY PLAN

MAIN DIMENSIONS : 442'-0" b.p. 58'-6" Bmld. 33'-0" Dmld.

CLASS : Lloyd's Register of Shipping 100 A1

TONNAGE : GROSS. NET.

WATER BALLAST

compartment	frames	tons at 35 c.b. per ton.
Ammr Peak	1 - 8	116
Fore Peak	89 - F.P.	113
Feed Water (F.W.)	12 - 20	33
Deep Tank For.m	69 - 79	282
Deep Tank For.n	79 - 89	176
Double Bottom Tk. no.1	39 - 68	490
Double Bottom Tk. no.2	49 - 58	640
Double Bottom Tk. no.3	40 - 49	670
Deep Tank	58 - 69	570
Total Water Ballast		3090
After Cofferdam	39 - 40	162
For.e Cofferdam	68 - 69	160
F.W. Tanks	58 - 59	98
2 S.W.Tk. at 150 gallons		
1 S.W.Tk. at 100 gall.		
1 F.W.Tk. at 75 gall.		
After Peak available for Feed Water		113

CARGO HOLDS

compartment	frames	gross	net
Fore Hold	68 - 69	24130	22410
Fore Tween Deck	69 - 84	12720	11800
Upper Deck Hold	68 - 80	8800	8200
Cargo Hold No.1	59 - 68	188780	181000
Cargo Hold No.2	49 - 58	168110	162000
Cargo Hold No.3	40 - 49	173860	166000
TOTAL CARGO HOLD CAPASITY		576400	551410

Note: Gross Capasity is measured from deck to top of beams and from shel to shel.

Net Capasity is measured from deck to bottom of beams and to inside of sparring

Hatches are not included.

STORES

compartment	frames	gross	net
Store Hauldeck	92 - F.P.	1650	1290
Store U.T. Flat	92 - F.P.	1330	1050
Fogle Store	97 - F.P.	290	230
Fogle Store	90 - 97	1150	1020
Store Hauldeck	84 - 89	2940	2580
Handing Room	13 - 17	156	156
Vegetable Room		158	158
Heat Room		536	536
TOTAL STORES		8210	7020

OIL FUEL (39 cu.ft. per ton)

compartment	frames	tons
Cross Bunker	38 - 39	618
Double Bottom Aft	28 - 38	119
Deep Tank For.o	69 - 79	253
Deep Tank For.p	79 - 89	158
Total Oil Fuel		1148
2 Engine Fuel Settling Tanks (Total)		14 tons
Boiler Fuel Settling Tank		8 tons

LUBRICATION OIL

Lub. Oil Drain Tcs.	21 - 27	16
Lub. Oil Settling Tank		6

PROPELLING MACHINERY

Neptun Polar Diesel, solid injection.

Hyland's gas pumps.

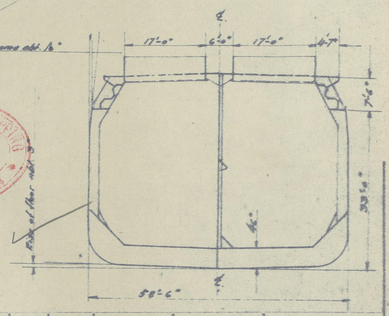
6 cyl. - 2 Stroke, cylidiam. 670 m/m, Stroke 1260 m/m

AUXILIARY

NAUTICAL EQUIPMENT

PARTICULARS GIVEN TO BE CONSIDERED AS PRELIMINARY AND ARE NOT GUARANTEED.

DOCKING SECTION



LLOYD'S REGISTER OF SHIPPING
No Loct
C.C. A
13.11.56
LONDON

GJENSTAND	POS. NR.	ANTALL	VEKT KG PR. STK.	TEGN. NR. (MODELL NR.)	MATERIAL	MERKNADER

FORANDRINGER

ALARMANLEGG

m.s. "Titanian"

GODKJ. 25/9 56 OHB.

KONTR.

TEGN. 249-56 RØ

GML. TEGN.

NY TEGN.

A/S BERGENS MEKANISKE VERKSTEDER AVD. LAKSEVÅG

SKALA: 1/16" - 1'

ML 32/96

003131-003137-0109

Lloyd's Register Foundation
LONDON COPY.