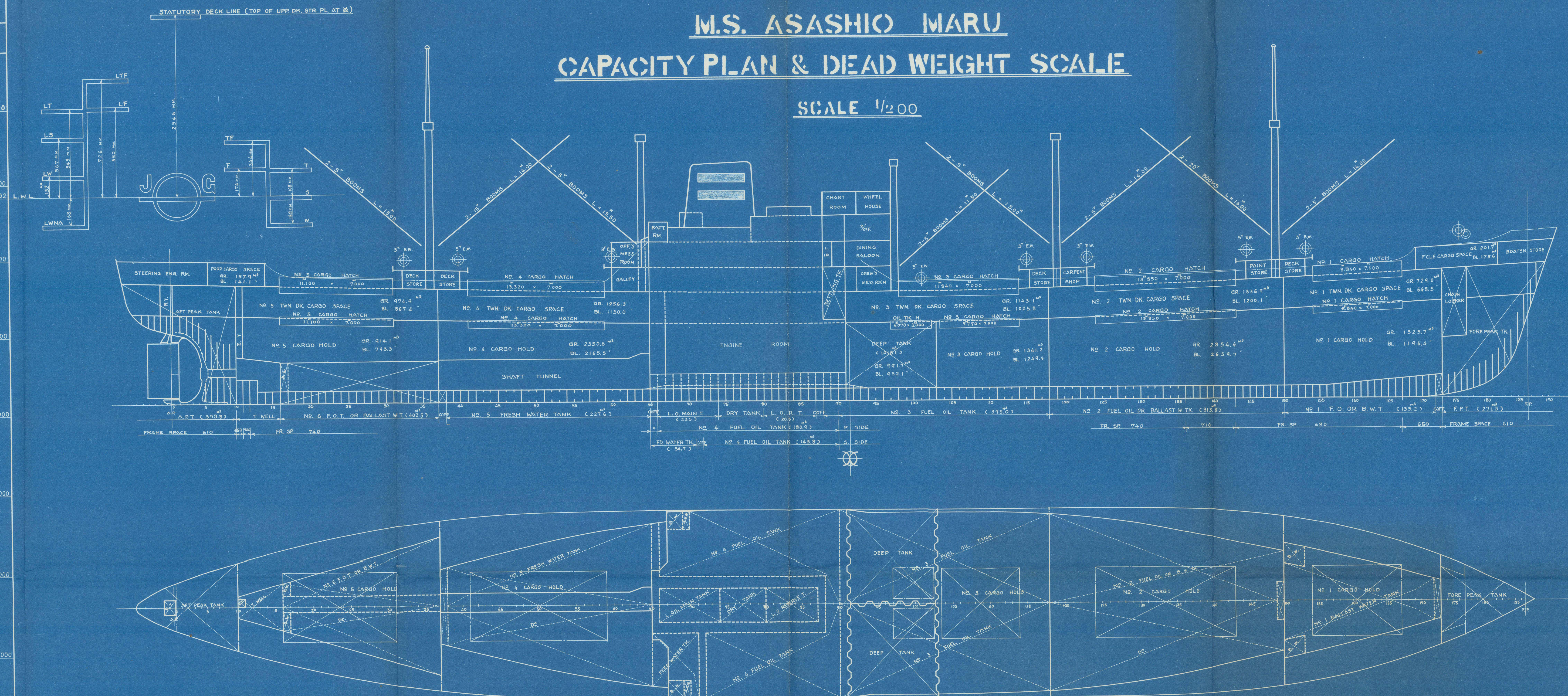


M.S. ASASHIO MARU
CAPACITY PLAN & DEAD WEIGHT SCALE

SCALE 1/200



CAPACITY OF CARGO HOLDS

ITEM	EXTENT	GRAIN		BALE	
		MT	CB	MT	CB
① HOLD SPACE					
NO. 1 CARGO HOLD	150 - 173	132.57	468.17	119.64	422.51
2	118 - 150	255.44	100.903	265.97	93.927
3	103 - 118	134.12	47.364	124.94	44.123
4	37 - 67	235.06	83.011	216.55	76.475
5	10 - 37	91.41	32.281	74.53	28.015
TOTAL		873.60	310.276	806.43	284.941
② TWIN DECK CARGO SPACE					
NO. 1 TWIN DECK CARGO SPACE	150 - 173	72.40	257.45	648.8	229.01
2	118 - 150	133.64	47.213	120.01	42.583
3	91 - 118	114.51	49.364	102.58	34.226
4	37 - 67	123.63	44.366	113.00	39.906
5	10 - 37	97.44	34.424	86.74	30.632
TOTAL		544.02	192.122	487.18	172.048
DEEP TANK	91 - 103	94.17	35.022	93.21	34.117
FORE CARGO SPACE	164 - 182	201.7	71.23	178.6	63.07
POOP	55 - 16	157.4	55.76	141.1	49.83
GRAND TOTAL		1557.75	550.114	1418.74	501.046

CAPACITY OF STORES

ITEM	EXTENT	CAPACITY
① ON UPPER DECK		
BOATMAN STORE	152 - FEND	38.9
DECK STORE	144 - 153	32.3
LAMP ROOM	144 - 149	18.6
PAINT STORE	-	18.7
DECK STORE	118 - 119	31.4
RICE STORE	60 - 64	22.8
DECK STORE	36 - 40	34.5
DECK STORE	32 - 36	32.5
STORE	P. A. - 5	1.6
STORE	S. -	1.6
② ON SECOND DECK		
WET PROVISION STORE	70 - 74	27.7
DRY PROVISION STORE	67 - 70	32.3
ENGINE STORE	73 - 84	126.4
REFRIG. CHAMBER		
LOBBY	78 - 81	5.4
MEAT & FISH	-	9.3
VEGETABLE	74 - 78	14.8
TOTAL		34.5

CAPACITY OF OIL TANKS

ITEM	EXTENT	MT	FUEL OIL (MT)	SEA WATER (MT)
NO. 1 F.O. OR B.W.T.	150 - 172	133.32	119.5	156.5
NO. 2	P. 118 - 150	156.9	139.6	160.8
NO. 3 FUEL OIL TANK	P. 90 - 118	197.5	175.8	202.4
NO. 4	P. 66 - 90	180.4	161.0	185.4
NO. 5 FUEL OIL TANK	S. 72 - 40	143.8	128.0	147.4
NO. 6 F.O. OR B.W.T.	P. 16 - 37	187.1	166.5	191.8
FUEL OIL TANK	S. -	215.4	191.7	220.8
FUEL OIL SETTLING TANK	IN ENG. RM.	14.5	12.4	
FUEL OIL SERVICE TANK	-	14.5	12.4	
CLEANED FUEL OIL TANK	-	2.5	2.2	
FUEL OIL TOTAL		1629.7	1450.3	
LUB. OIL MAIN TANK	66 - 74	23.5	21.6	
LUB. OIL RESERVE TANK	80 - 97	20.5	18.4	
LUB. OIL SETTLING TANK	IN ENG. RM.	2.1	2.0	
LUB. OIL TOTAL		48.2	44.5	
DIESEL OIL SETTLING TANK	IN ENG. RM.	14.5		
MEASURING TANK	-	7.0	6.2	
CYLINDER OIL TANK	-	4.3	3.7	

CAPACITY OF WATER TANKS

ITEM	EXTENT	FRESH WATER	SEA WATER
FORE PEAK TANK	173 - FEND	271.3	278.1
AFT PEAK TANK	10 - AEND	338.8	347.3
TOTAL		610.1	625.4
NO. 1 F.O. OR B.W.T.	150 - 172	133.2	136.5
NO. 2	P. 118 - 150	156.4	160.8
NO. 3	P. 90 - 118	175.8	202.4
NO. 4	P. 66 - 90	161.0	185.4
NO. 5	S. 72 - 40	128.0	147.4
NO. 6	P. 16 - 37	187.1	191.8
TOTAL		844.5	870.7
DEEP TANK	P. 91 - 103	50.3	51.6
NO. 5 FRESH WATER TANK	S. -	51.5	52.5
TOTAL		101.5	104.5
NO. 5 FRESH WATER TANK	P. 37 - 65	113.8	116.6
75° FRESH WATER TANK	ON 2ND DK.	8.0	
FEED WATER TANK	65 - 71	34.7	
DAILY SUPPLY TANK	ON COMPASS PLAT.	1.5	
FRESH WATER TOTAL		271.8	
SANITARY TANK	ON COMPASS PLAT.	2.5	

PRINCIPAL DIMENSIONS

LENGTH P.P.	133.000'	436' 3 3/4"
BREADTH MOULDED	18.600'	61' 0 1/4"
DEPTH MOULDED TO UPPER DECK	10.400'	34' 1 1/2"
HEIGHT BETWEEN UPPER DECK - 2ND DECK	3.070'	10' 0 3/4"
HEIGHT BETWEEN UPPER DECK - 2ND DECK	2.842'	9' 2 3/4"
TONNAGE		
GROSS TONNAGE	JAPAN 7524.02	SUEZ CANAL 7802.44
NET TONNAGE	JAPAN 4184.98	SUEZ CANAL 4184.98
UNDER DECK TONNAGE	6575.73	6574.44
LIGHT CONDITION		
HULL & MACHINERY COMPLETE WITH LEGAL SPARE		
GEARS ON BOARD, MEN & EFFECTS OUT BOARD		
ALL TANKS EMPTY		
DEAD WEIGHT		
AT SUMMER FREEBOARD		
DRAUGHT	8' 107	26' 7 3/4"
DISPLACEMENT	15180 MT	14940 MT
DEAD WEIGHT	10332 MT	10661 MT

ASASHIO MARU

朝潮丸

船體容積圖

CAPACITY PLAN & DEAD WEIGHT SCALE

尺度 1/200



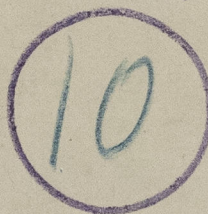
完 23

Kobe F.E. Rpt No. 1528

"ASASHIO MARU." ★

Capacity plan & deadweight
scale

RECORDS DEPT.
LONDON



Lloyd's Register
Foundation

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