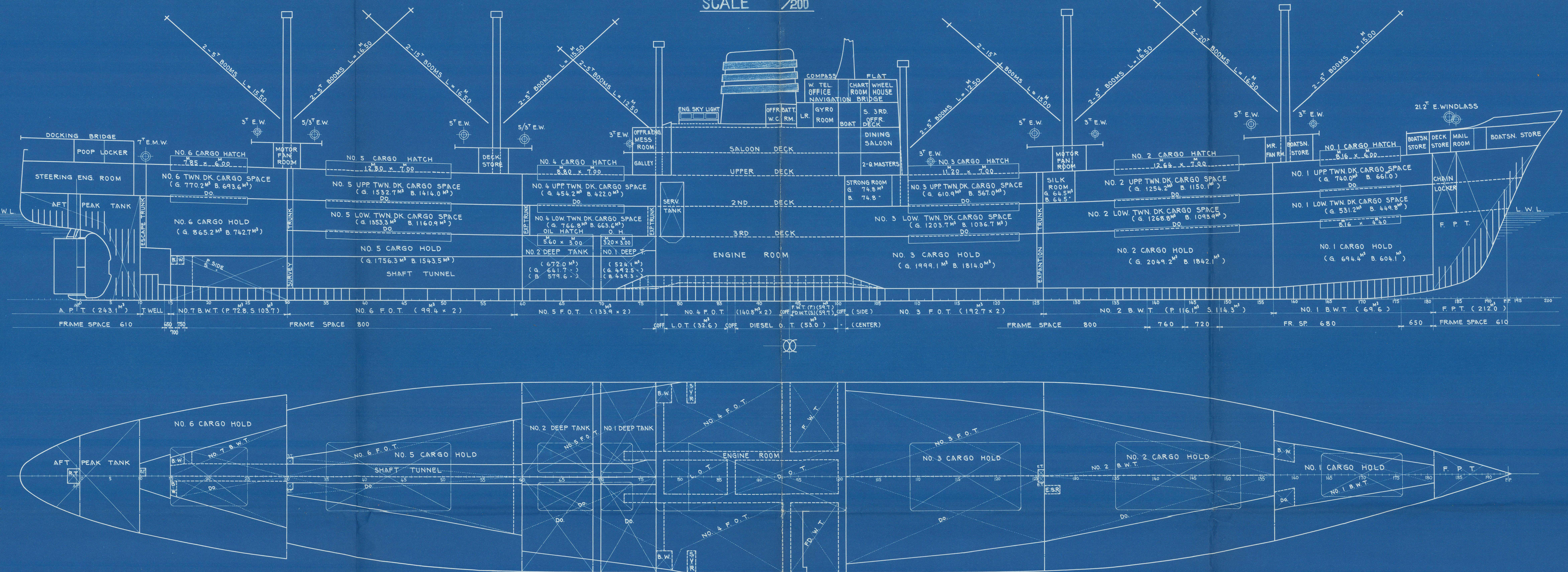


# M.S. "MEGUROSAN MARU" CAPACITY PLAN

SCALE 1/200



CAPACITY OF CARGO SPACES 1 <sup>M</sup> = 35.315 C <sup>B</sup>									
ITEM	EXTENT	M <sup>3</sup>	GRAIN	C.F.	M <sup>3</sup>	BALE	C.F.	M <sup>3</sup>	K.G.
HOLD SPACE									
NO. 1 CARGO HOLD	157-181	694.4	245.23		604.1	213.34		55.21	5.27
" 2 " " "	126-157	2049.2	723.66		1842.1	650.54		584.11	47.7
" 3 " " "	101-126	1998.1	705.98		1814.0	640.61		557.3	38.8
" 4 " " "	80-101	1756.3	620.24		1543.5	545.09		380.7	42.8
" 5 " " "	60-80	865.2	305.55		742.7	262.28		57.65	7.79
" 6 " " "	10-60								
HOLD TOTAL		7364.2	2600.67		6546.4	231.86			
LOWER TWIN DK. CARGO SPACE									
NO. 1 LOWER TWIN DK. CARGO SPACE	157-181	531.2	187.59		449.8	158.85		55.69	9.58
" 2 " " "	126-157	1268.8	448.08		1093.9	386.31		336.60	85.8
" 3 " " "	101-126	1203.7	425.09		1036.7	366.11		355.4	79.5
" 4 " " "	80-101	766.8	270.80		663.6	234.35		203.7	8.03
" 5 " " "	60-80	1353.3	477.42		1160.9	409.97		386.4	84.5
LOW TWIN DK. SPACE TOTAL		5123.8	1801.48		4404.9	1555.59			
UPPER TWIN DK. CARGO SPACE									
NO. 1 UPPER TWIN DK. CARGO SPACE	157-181	740.0	261.33		661.0	233.43		56.30	13.09
" 2 " " "	130-157	1254.2	442.92		1150.1	406.16		386.65	12.11
" 3 " " "	101-126	610.9	215.74		567.0	200.24		171.4	11.76
" 4 " " "	80-101	454.2	160.40		422.0	149.03		205.0	11.68
" 5 " " "	60-80	1532.7	541.27		1414.0	499.35		391.3	11.74
" 6 TWEEN DK. CARGO SPACE	11-30	770.2	272.00		693.6	244.94		58.11	12.24
UPP. TWIN DK. SPACE TOTAL		5362.2	1893.66		4907.7	1733.15			
SILK ROOM SPACE	126-130	64.5	22.78		64.5	22.78		27.20	1.130
REFRIG. CARGO CHAMBER									
PORT 1 REFRIG. CARGO CHAMBER	102-130	129.8	45.84		129.8	45.84		21.23	1.135
" 2 " " "	90-102	83.9	29.63		83.9	29.63		12.03	1.118
" 3 " " "	60-90	101.7	35.92		101.7	35.92		21.28	1.124
STARBOARD 1 " " "	102-130	130.7	46.16		130.7	46.16		21.23	1.135
" 2 " " "	90-102	84.5	29.84		84.5	29.84		12.03	1.118
" 3 " " "	60-90	101.6	35.88		101.6	35.88		21.28	1.124
REFRIG. CARGO CHAMBER TOTAL		632.2	223.27		632.2	223.27			
DEEP TANK SPACE									
NO. 1 DEEP TANK	P 70-77	241.3	85.22		214.8	75.86		164.9	4.13
" 2 " " "	S 60-69	251.2	88.71		224.5	79.28		164.7	4.06
" 3 " " "	S 60-69	315.2	111.31		284.3	100.40		235.5	4.16
" 4 " " "	S 60-69	326.5	115.30		295.3	104.29		255.5	4.07
DEEP TANK TOTAL		1134.2	400.54		1018.9	359.83			
STRONG ROOM SPACE									
STRONG ROOM	P 101-107	74.8	26.42		74.8	26.42		7.86	1.123
STRONG ROOM	S 72-11	49.5	17.48		49.5	17.48		6.74	1.238
STRONG ROOM TOTAL		124.3	43.90		124.3	43.90		14.60	
GRAND TOTAL		19855.6	7012.03		17749.1	6268.11			

CAPACITY OF STORES		
ITEM	EXTENT	CAPACITY M <sup>3</sup>
ON BOAT DECK:-		
LINEN LOCKER	97-100	12.9
LOCKER	95-97	9.7
ON UPPER DECK:-		
BOATSWAIN STORE	190-FE	45.0
MAIL ROOM	184-188	24.5
DECK STORE	180-184	11.8
PAINT	177-180	10.4
BOATSWAIN	"	10.4
"	159-163	18.1
DAILY PROVISION	74-78	5.7
GALLEY LOCKER	74-76	4.8
DECK STORE	54-58	36.9
POOP LOCKER	4-9	25.4
"	11-4	30.2
ON 2ND DECK:-		
WET PROVISION STORE	84-88	38.5
RICE STORE	80-84	42.2
DRY PROVISION STORE	77-80	33.4
ELECTRIC STORE	77-81	11.4
ON 3RD DECK:-		
ENGINE STORE	77-79	28.3
"	83-91	104.3
REFRIG. CHAMBER:-		
LOBBY	80-81	5.8
FISH ROOM	81-86	10.2
MEAT	77-80	8.3
VEGETABLE	77-86	31.8
TOTAL		56.1

CAPACITY OF OIL TANKS F.O. 1 <sup>M</sup> = 0.935 KT L.O. " " = 0.920 " D.O. " " = 0.880 "					
ITEM	EXTENT	CAPACITY M <sup>3</sup>	OIL KT	SEA WATER KT	M. G. KG
NO. 3 FUEL OIL TANK	P 101-126	192.7	180.2	197.5	14.72 0.70
" 4 " " "	S " "	192.7	180.2	197.5	14.72 0.70
" 5 " " "	P 78-93	140.8	131.6	144.3	6.52 1.04
" 6 " " "	S " "	140.8	131.6	144.3	6.52 1.04
NO. 1 DEEP TANK	P 70-77	254.9	238.3	261.3	16.29 4.12
" 2 " " "	S " "	269.2	251.7	275.9	16.29 4.05
NO. 2 " " "	P 60-69	328.3	307.0	336.5	23.57 4.15
" " " "	S " "	343.7	321.4	352.3	23.57 4.06
FUEL OIL SETTLING TANK	IN ENGRM.	22.0	20.6		1.192 94.0
" " " "	" " "	22.0	20.6		1.192 94.0
" " SERVICE " " "	" " "	22.0	20.6		1.192 94.0
" " " " " " "	" " "	22.0	20.6		1.192 94.0
TOTAL		2417.1	2260.6	2387.8	
LUBRICATING OIL TANK	78-86	32.6	30.9		9.9 0.75
LUB. OIL RESERVE TANK	IN ENGRM.	4.2	3.9		12.69 7.83
" " SETTLING " " "	" " "	4.2	3.9		12.69 7.83
LUB. OIL TOTAL		41.0	37.8		
DIESEL OIL TANK	87-100	53.0	46.6		0.39 0.75
DIESEL OIL SETTLING TANK	IN ENGRM.	5.1	4.5		9.69 7.82
" " SERVICE " " "	" " "	5.1	4.5		9.69 7.82
DIESEL OIL TOTAL		63.2	55.6		

CAPACITY OF WATER TANKS F.W. 1 <sup>M</sup> = 1.000 KT S.W. 1 <sup>M</sup> = 1.025 "					
ITEM	EXTENT	CAPACITY FRESH WATER M <sup>3</sup>	SEA WATER M <sup>3</sup>	M. G. KG	
FORE PEAK TANK	181-FE	212.0	212.0	217.3	6403 106.8
AFT PEAK TANK	10-AE	243.1	243.1	249.2	7028 8.94
TOTAL		455.1	455.1	466.5	
NO. 1 BALLAST WATER TANK	157-181	69.6		71.3	55.87 1.10
" 2 " " "	P 126-157	116.1		119.0	35.06 0.64
" 3 " " "	S " "	114.3		117.2	35.19 0.64
NO. 7 " " "	P 15-30	72.8		74.6	55.26 2.56
" " " "	S " "	103.7		106.3	55.85 2.68
FRESH WATER TANK	P 94-100	59.7	59.7		2.19 1.05
FEED WATER TANK	S " "	59.7	59.7		2.19 1.05
TOTAL		1051.0	574.5	954.9	

PRINCIPAL DIMENSIONS		
ITEM	M.	FT-IN
LENGTH OVER ALL	156.56	513-7 1/2
" BETWEEN PP	145.200	476-4 1/2
BREADTH (MLD)	19.600	64-3 3/8
DEPTH ( " )	12.500	41-0 3/8
HEIGHT BETW. UPP. DK. - 2ND DK.	3.488	11-5 1/8
" " 2ND DK. - 3RD DK.	3.100	10-2 1/8
" " UPP. DK. - F.C. DK.	2.300	7-6 1/8
TONNAGE		
	JAPAN	SUEZ
GROSS TONNAGE	4565.69	4901.88
NET	5900.38	17163.39
UNDER DK.	8694.90	8762.92
LIGHT CONDITION		
HULL AND MACHINERY COMPLETE WITH LEGAL SPARE GEARS ON BOARD. MEN AND EFFECTS OUT BOARD. ALL TANKS EMPTY.		
DEADWEIGHT AT SUMMER FREEBOARD		
DRAUGHT	8.823	28'-11 3/8"
DISPLACEMENT	17,438 KT	17,163.39
DEADWEIGHT	11,674 KT	11,490.16



ロイド行

Kobe Rpt. No.	FE 5921
Port of Survey.	TAMANO
Name of Ship.	"MEGUROSAN MARU" ★
Title of Plan.	CAPACITY PLAN

