



TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
SHIPS FUEL OIL			
S.G. - 0.890			
28P FO DEEP TK		79.7	76.5 (*)
28S FO DEEP TK		81.9	78.6 (*)
17P FO SETTLING TK		41.6	40.8
17S FO SETTLING TK		41.6	40.8
20P OFDS TK		28.6	25.7 (2)
20S OFDS TK		28.6	25.7 (2)
52P EMERGENCY GENERATOR FO TK		4.4	4.1 (3)
TOTAL SHIPS FUEL OIL		306.4	292.2
27P NLS / SHIPS FO TK (USED FOR FO)		124.1	119.1 (*)
27S NLS / SHIPS FO TK (USED FOR FO)		124.1	117.9 (*)
36P NLS / SHIPS FO TK (USED FOR FO)		171.8	168.4
36S NLS / SHIPS FO TK (USED FOR FO)		171.8	168.4
TOTAL SHIPS FUEL OIL (USING NLS TANKS) *		898.2	866.0

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
CARGO FUEL OIL			
S.G. - 0.890			
47P CARGO FUEL TK / RECOVERED OIL		123.2	120.7
47S CARGO FUEL TK / RECOVERED OIL		123.2	120.7
45P CARGO FUEL TK / RECOVERED OIL		141.4	138.6
45S CARGO FUEL TK / RECOVERED OIL		141.4	138.6
42P CARGO FUEL TK / RECOVERED OIL		132.7	130.0
42S CARGO FUEL TK / RECOVERED OIL		132.7	130.0
TOTAL CARGO FUEL OIL / RECOVERED OIL		797.2	781.0
37P NLS / CARGO FO TK (USED FOR CFO)		85.9	84.2
37S NLS / CARGO FO TK (USED FOR CFO)		85.9	84.2
TOTAL CARGO FUEL OIL (USING NLS TANKS) *		966.4	947.1

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
NLS (Noxious Liquid Substance)			
S.G. - 2.500			
37P NLS / CARGO FO TK		85.9	84.2
37S NLS / CARGO FO TK		85.9	84.2
36P NLS / SHIPS FO TK		171.8	168.4
36S NLS / SHIPS FO TK		171.8	168.4
27P NLS / SHIPS FO TK		124.1	119.1 (*)
27S NLS / SHIPS FO TK		124.1	117.9 (*)
TOTAL NLS		763.6	742.2

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
WATER BALLAST / DRILL WATER			
S.G. - 1.025			
51C WB / DW TK		62.6 (*)	
53C WB / DW TK		29.5	
48P WB / DW WING TK		16.7	
48S WB / DW WING TK		16.7	
46P WB / DW WING/DB TK		69.4	
46S WB / DW WING/DB TK		69.4	
44C WB / DW DB TK		47.8 (*)	
43P WB / DW WING TK		30.9	
44P WB / DW DB TK		35.5	
43S WB / DW WING TK		30.9	
44S WB / DW DB TK		35.5	
44C WB / DW DB TK		35.7 (*)	
38P WB / DW WING TK		40.3	
38P WB / DW DB TK		43.2	
38S WB / DW WING TK		40.3	
38S WB / DW DB TK		43.2	
34P WB / DW WING TK		59.2	
35P WB / DW DB TK		64.1	
34S WB / DW WING TK		59.2	
35S WB / DW DB TK		64.1	
35C WB / DW DB TK		59.9 (*)	
24P WB / DW WING TK		46.7	
25P WB / DW DB TK		51.1	
25C WB / DW DB TK (USED FOR CFO)		45.7 (*)	
25S WB / DW DB TK		51.1	
24S WB / DW WING TK		46.6	
09P WB / DW DB TK		32.6	
09S WB / DW DB TK		32.8	
21P WB / DW WING TK		54.0	
21S WB / DW WING TK		54.1	
01C WB FOREPEAK TK		179.3	
23 ANTI-ROLL WB TK		108.0	
22 ANTI-ROLL WB TK		97.1	
TOTAL WATER BALLAST		1753.2	

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
BASE OIL			
S.G. - 0.800			
26P BASE OIL TK		67.8	84.3
26S BASE OIL TK		86.9	83.4
TOTAL BASE OIL		174.7	167.7

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
FRESH WATER			
S.G. - 1.000			
50P FW TK		31.1	
50S FW TK		25.6	
49P FW TK		109.5	
49S FW TK		109.5	
04P FW DEEP TK		(*) 79.0	
04S FW DEEP TK		86.8	
03P FW DB TK		34.8	
03S FW DB TK		38.7	
02P FW TK		84.4	
02S FW TK		84.4	
TOTAL FRESH WATER		683.8	

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
DRY BULK			
S.G. - 2.160			
33 DRY BULK TK		63.7	62.4
32 DRY BULK TK		63.7	62.4
31 DRY BULK TK		63.7	62.4
30 DRY BULK TK		63.7	62.4
29 DRY BULK TK		63.7	62.4
TOTAL DRY BULK		318.5	312.0

TANK NAME	S.G.	VOLUME (100% Full) (m³)	VOLUME (98% Full) (m³)
MISCELLANEOUS			
S.G. - 1.000			
40C SAVEALL DRAIN TK		18.8	18.4
41C CARGO FUEL OVERFLOW TK		29.6	29.0
12C FUEL OIL OVERFLOW TK		11.9	11.7
10P SLUDGE/DIRTY OIL TK		15.9	15.6
11S FUEL OIL DRAIN TK		5.5	5.4
16S M LUBE OIL TK		14.1	13.8
08S CLEAN BILGE TK		34.8	34.1
15P HYD OIL TK		7.4	7.3
07P BILGE HOLDING TK		35.6	34.9
05P TREATED SEWAGE TK		21.0	20.6
06P SEWAGE TK		19.1	18.7
19P LUBE OIL TK		6.7	6.6
14S BILGE SEP TK		19.1	18.7
13S FOAM TK		9.9	9.7
18S DISPERSANT TK		11.0	10.8
TOTAL MISCELLANEOUS		260.4	255.3

GENERAL PARTICULARS

LENGTH O.A. _____ 84.655M
 LENGTH B.P. _____ 75.70M
 BREADTH MLD. _____ 18.00M
 DEPTH MLD. _____ 7.60M
 SUMMER DRAFT MLD. _____ 6.43M

* THE MULTI PURPOSE NLS TANKS ARE USED TO REACH THESE CAPACITIES.
 (*) 96%, (2) 90%, (3) 93%, (4) 85%, (5) 85%, (6) 84%, (7) 91%. THESE LEVELS ARE MAX. LOADABLE CAPACITY

DATE: 15/12/16	DATE: 20/07/15	DATE: 19/08/15	DATE: 10/05/15	DATE: 26/11/14	DATE: 27/05/14	DATE: 28/04/13
BY: J.M.U.C.	BY: J.M.U.C.	BY: J.M.U.C.	BY: J.M.U.C.	BY: J.M.U.C.	BY: J.M.U.C.	BY: J.M.U.C.
PROJECT: IMT 984 PSV	TITLE: TANK & CAPACITY PLAN	BUILDER: JAPAN MARINE UNITED CORPORATION	PROJECT: 12121-106-1-1	DWG NO: 0088-0091	SCALE: 1:1	NO. OF SHEETS: 1 OF 1