



SHIP PARTICULARS



1. Ship name	: MT.SULTAN MAHMUD BAHARUDDIN II
2. Flag	: INDONESIA
3. Call Sign	: Y.D.O.S
4. Inmarsat - C	: 452500074
5. Selective Call	: 71974
6. MMSI	: 525018008
7. I.M.O Numbe	: 83.03240
8. Bryu Marine Number	: +6286811703108
9. Company Number	: 314533
10. Ship Owner	: PT. Pupuk Indonesia Logistic
11. Port of Register	: Jakarta
12. Register Number (official no.)	: 1984 ba No. 6742/L (258+PST)
13. Keel Laying	: 03 Oktober 1983
14. Launching	: 17 March 1984
15. Delivery	: 17 Juny 1984
16. Builder/Ship Yard	: Jost L Meyer GMBH & Co Puppenberg W.Germany
17. Type of Ship	: Liquid Gas Carrier (LPG) Type 26+LMC+LLYODS RMC (LG)
18. Classification	: BKI + A100
19. Lenght Over All (L.O.A)	: 144.70 meter
20. Lenght Beetween Perpendicular (L.B.P)	: 137.35 meter
21. Breadth Moulded	: 16.30 meter
22. Depth Moulded	: 10.90 meter
23. Drajth Moulded	: 10.48 meter
24. Draught (Ammonia)	: 6.80 meter
25. Air Draught (Height Keel from Mast)	: 40.0 meter
26. Dead Weight (Summer) at max Draught	: 11,185.4 Ton
27. Gross Tonnage (G.R.T)	: 7,305.00 Ton = 25,210.29 m3
28. Net Tonnage (N.R.T)	: 2,850.00 Ton = 9,210.42 m3
29. Light Ship	: 4,322.20 Ton
30. Main Engine	: M.A.K One Set Reduction Gear
31. Type	: 8U-522
32. Main Engine Output (BRM/RPM)	: 4,459 KW/6200 HP -500 RPM/Min
33. Appoved Total Power	: 4560 KW
34. Speed	: 15.0 Knots (Trial speed & Knots service speed)
35. Type of Tank's	: C MARVS 4.8 Bar - 43 C 0.97 T/M3
36. Tank Capacity	
- Ballast Tank	: 2,510.80 cm
- D.O Tank	: 74.30 cm
- L.O Tank	: 43.10 cm
- F.W Tank	: 252.4 Ton
- Cargo Tank (I,II,IIA,III)	: 8,701.90 cm (100%) & 8,257.69 cm (98%)
37. Consumption	
- F.W	: 15.0 Ton/day
- Main Engine	: 17.5 Ton/day
- Auxillary Engine	: 2.6 Ton/day at sea & 3.0 Ton/day at harbour
38. Bow Thruster type	: SP 11100/A5-CP (260KW = 353 HP)
39. Auxillary Diesel Engine Output	: 3x588 KW/800HP
40. Motor of Life Boat's	: DEUTZ AL 511 D - Speed 6.0 Knot's
41. Total Lenght of Chain	: 505.90 meter (Diameter 44mm)
42. Delivery after Lengthening	: 5th of July 1990