



MALAYAN TOWAGE & SALVAGE CORPORATION

2nd Floor La Paz Centre Building, Salcedo & Herrera Streets, Legaspi Village, Makati, Metro Manila, Philippines
Mailing Address: C.C.P.O. Box 1914, Makati, Metro Manila, Philippines • **Telephones:** 810-1951 (24 Hours RABX) • **Cable Address:** SALVTUG
Telexes: 45237 SALVTUG PM (ITT-GMCR) • 63772 OCEANS PN (Easter) • 22643 SOS PH (RCA-PHILCOM) • **Teletax No.:** 6321 815-1128

Salvage Barge "ATLAS"



PRINCIPAL PARTICULARS

LENGTH OVERALL 161'0"
 BREADTH, mid. 50'6"
 DEPTH, mid. 13'6"
TANK CAPACITIES
 DIESEL OIL 91,400 gals. (96% full)
 FRESH WATER 28,800 gals. (D.B.T. Fwd)
 FRESH WATER 27,200 gals. (D.T. Aft)
QUARTERS and CABIN ACCOMMODATION — Centralized
 Aircon System
COMPLEMENT 3 Officers and 32 Men

INSTALLED EQUIPMENT and MACHINERIES

REVOLVING CRANE One (1) Unit, Diesel-Driven
 (MANITOWOC) 40 Tons Maximum Capacity at 35
 Feet Radius
 DECK WINCHES (FWD) Two (2) Units, Diesel-Driven
 3-Speed Reversible, 30 Direct Line Pull (each)
 ELECTRIC GENERATORS ... Two (2) Units, Diesel-Driven
 (YANMAR) 220 Volts A.C., 165 KW (each)
 WATER MAKER, Capacity 3 to 4 Tons per Day

PORTABLE EQUIPMENTS & MACHINERIES

ELECTRIC GENERATORS One (1) Unit, Diesel-Driven
 220 Volts A.C., 125 KW (156 KVA)
 Four (4) Units, Diesel-Driven
 220 Volts A.C., 60 KW (each)
 One (1) Unit, Diesel-Driven, 220 Volts D.C., 60 KW
AIR COMPRESSORS One (1) Unit, Diesel-Driven,
 Low Pressure 100 PSI 370 CFM
 One (1) Unit, Gasoline-Driven, Low Pressure 100 PSI,
 160 CFM
 One (1) Unit, Electric Motor-Driven, High Pressure
 3000 PSI, 15.5 CFM
 One (1) Unit, Gasoline-Driven, Low Pressure 100 PSI,
 7 CFM

ELECTRIC SUBMERSIBLE PUMPS .. Four (4) Units, 4-inch
 25 HP
 Four (4) Units, 4-inch 15 HP
 Six (6) Units, 4-inch 10 HP (7.5 KW)
 Six (6) Units, 4-inch 7.5 HP (5.5 KW)
CENTRIFUGAL PUMPS One (1) Unit, 8-inch Diesel-
 Driven, 2000 GPM at 60 Feet Head
 Two (2) Units, 6-inch Diesel-Driven, (each) 1200 GPM
 at 60 Feet Head
 Four (4) Units, 4-inch Diesel-Driven
 Two (2) Units, 3-inch Gasoline-Driven
WELDING and CUTTING EQUIPMENT Two (2) Units,
 Diesel-Driven, Welding Machine
 One (1) Unit Oxy-Acetylene, Cutting Equipment
 One (1) Unit Oxy-LPG, Cutting Equipment
UNDERWATER EQUIPMENT Six (6) Sets, Hookah
 Diving Rig, Complete with Accessories
 Eight (8) Sets, Scuba Diving Rig, Complete
 with Accessories
 Ten (10) Cyls., Scubar Air Tanks, 72 CF
 One (1) Unit, Underwater Welding and Cutting
 Equipment
 One (1) Unit, Underwater Hull Scrubber
COMMUNICATION EQUIPMENT One (1) Unit, CW
 Transmitter, JRC NSD 1250 250 Watts
 One (1) Unit, CW Transmitter, JRC NSD 1085
 85 Watts
 One (1) Unit, CW Receiver, Kobayashi
 One (1) Unit, Facsimile Receiver, Taiyo
 One (1) Unit, SSB Radiotelephone Northern
 Radio N550
 One (1) Unit, VHF Transceiver, Canadian Marconi
 Four (4) Units, VHF Transceivers, General Electric
 Six (6) Units, Walkie-Talkie, Sony Radio
ANCHORS Two (2) Units, 25,000 lbs-Aft
 Two (2) Units, 15,000 lbs-Spare
 Two (2) Units, 9,000 lbs-Spare

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General Arrangement Plan

