



SHIP PARTICULAR

Name of Vessel	: PAN MARINE 6
Call Sign	: YDA 4510
Type of Vessel	: Crew Boat
MMSI	: 525016501
IMO Number	: 9083720
F l a g	: Indonesia
Port of Registry	: Jakarta
Classification	: ABS-*A1*AMS Biro Klasifikasi Indonesia
Official Number	: GT 264 No.2716/Pst
Builders	: Aluminum Boats Inc., New Orleans LA, USA
Year of Built	: 1993
Material	: Aluminum
Owners	: PT. PAN MARITIME WIRA PAWITRA
Manager	: PT. PAN MARITIME WIRA PAWITRA
Address	: Jl. Raya Tanjung Barat No.7, Pasar Minggu Jakarta 12510, Indonesia

MAIN PARTICULARS

Length Overall	: 135 ft	41 m
Beam	: 28 ft	8.5 m
Depth	: 13 ft	3.429 m
Loaded Draft	: 8 ft	2.45 m
Summer freeboard	: 5 ft	1.524 m

CARGO DECK

Loading Capacity	: 103 tons
Cargo Railing Height	: 3.9 ft 1.35 m
Clear Deck Space	: 20.1 x 7.3 m



Clear Deck Area : 147 m²
Safe Deck Loading : 1 t/ m²

TONNAGE

GRT : 264 tons
NRT : 79 tons
Deadweight : 250 tons

MACHINERY

Number of Main Engines : 4
Propulsion : Quad Screw
Make/Type : Detroit Diesel / 16V92 TA
Total BHP : 4 X 1,100 BHP Total of 4400 BHP
Bow Thruster : 1 unit 120 BHP
Propellers : Fixed Pitch, 4 blades

PERFORMANCE

Maximum Speed : 18 knots
Fuel Consumption : 618 liter/Hr

GENERATING SETS (AUXILIARIES)

Prime Motors : 2 x 280 BHP at 1250 RPM
Type : Detroit Diesel 471
Generators : 2 x 60 KVA
Hz (cycles) : 60 Hz
Phase : 3
Voltage : 120 / 220 / 440
Type : Delco

ELECTRIC (DECK OUTLET)

Type : 4 Weatherproof Electrical Sockets
Power Supply : 60 Hz, Phase 3, 120/220/440 volt
Short Power Connection : Yes

ELECTRICAL & CONTROLS

GMDSS (in compliance with IMO) : 1 ROSS / ICOM / ACR
VHF : 2 Sailor RT2048 + 3 hands held
SSB Radio : 1 ICOM
Satellite telephone / Fax : KVH Tracphone25
Email : N/A
GPS : 1 Furuno
Depth / Echo Sounder : 2 Fathometers Datamarine
Magnetic Compass : 1 Riviera model: B6W3,6" card size
Autopilot : 1 Furuno
Navtex : 1 Furuno
Wind Speed Indicator : 1 Davis
Joystick Steering Control : 1 Davis
Public address / Intercom system : Outlet to main deck of vessel
Search Light : 3 each 1000 watts, 2 bridge, 1 aft steering station

STORAGE

Dry Stores : 20 m²

TANK CAPACITIES & PUMPS:

Fresh Water	: 90 tons
Fresh Water Pump	: 40 m ² /Hr at 20m head
Fuel Oil	: 70 tons
Fuel Oil Pump	: 10 m ³ /Hr at 20m head
Sewage Storage Tank	: 30 m ³ /Hr

OIL POLLUTION TANK CAPACITY & CONTROL

Sludge for Bilges & Waste Oil	: 1,5 Tons
Dispersant	: 2,4 m3

LIFE SAVINGS (SOLAS EQUIPMENTS)

Liferaft per number of Persons	: 10 x 25 Pax 2 X 50 Pax
Life Jacket	: 212 Pieces
Life Buoy w/ Light	: 8 Pieces
Man Over Board (MOB)	: 2 Pieces w/ Lifebuoys
Scrambling Nets	: 2 units each at Port and Starboard Side
Other Equipment Etc.	: SART, EPIRB, Pyrotechnics, Line Throwing
Apparatus	

GENERAL FEATURE

Bridge / Maneuvering Station : Forward and Aft Bridge Control plus Full Set Maneuvering Control in separate Steering Station

Bow Thruster Control Set : Both Steering Station

CONTINGENCY SYSTEM

Fire Fighting	: Fitted
Oil Dispersant Boom	: Fitted
Deck Spray Shield	: Fitted
Inflatable Boat for MOB	: Fitted

ACCOMMODATION & ENTERTAINMENT ROOM:

Cabin / Berths	: 4/10
Passenger capacity	: 160 pax
Toilets	: 2 for passengers use only
Entertainment	: 4 Movie Screen

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