



SHIP PARTICULAR

GENERAL

Name of Vessel	: PAN MARINE 18
Call Sign	: J Z V L
IMO Number	: 9709570
MMSI	: 525.018.273
Hull Number	: CMS 026
Official Number (Tanda Selar)	: GT.515 No.574/Ab
Type of Vessel	: MULTIPURPOSE CREW BOAT (HSC compliance)
F l a g	: Indonesia
Port of Registry	: Jakarta
Classification	: ABS & BKI
Builders	: PT. CAPUTRA - Indonesia
Year of Built	: 2012
Material	: Aluminium (Monohull)
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 DIMENSIONS:

Net Register Ton	: 158.00 RT
Gross Register Ton	: 525.00 RT
Length Overall	: 50.00 M
Breadth Moulded	: 9.30 M
Depth Moulded	: 4.13 M
Draft (Maximum)	: 1.90 M

DECK SPECIFICATION

Clear Deck Space	: 120 M2 (complete with 2 units electric power Socket with 380V/50 Hz)
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Max Deck cargo capacity : 30 tons (1 ton/m²)

MAIN ENGINE:

Total Units : 3 units X 2,365 HP @ 1,800 RPM
 Out Put : 6.500 HP / 2300 RPM
 Makers : CATERPILLAR 3512 B
 Propulsion : Three Main Engine Caterpillar
 Propellers : 3 units

ELECTRIC GENERATOR

Capacity : 250 HP
 Voltage : 440V, 3 PH, 50 Hz, 0.8 P.F., 4 wires
 Makers : Caterpillar

BOW THRUSTER : Electro Hydraulic (170 HP)

NAVIGATION EQUIPMENT : As per SOLAS

COMMUNICATION EQUIPMENT,

PUBLIC ADDRESS (PA) AND

INTERCOM SYSTEM : As per SOLAS

SPEED & CRUISING RANGE:

Trial Speed : 27 Knots
 Service Speed /Economical Speed : 25 Knots
 Fuel Oil Consumption (M/E x 3 units) : 1.250 Liter/Hr
 Kind of Fuel Oil : HSD

TANK CAPACITY

Sludge Tank capacity : 400 liters
 Lube Oil Tank capacity : 400 liters
 Fuel Oil Tank capacity : 51 tons
 Fresh water Tank capacity : 44 tons

ACCOMMODATION & ENTERTAINMENT ROOM

Passengers Seat : 200 reclining seats
 Crew on board + Master : 10 persons
 Passenger Toilet : 6 units

MEDICAL ROOM & EQUIPMENT

- Isolated Medical Room with 1 bed and Toilet
- 1 (one) Oxygen resuscitation apparatus
- Airways, Brook pattern (4 pieces)
- 4 (Four) First Aid Kits, for 25 men with contents as per SOLAS.
- Eyewash stations are provided in the engine room.

LIFE SAVING EQUIPMENT & FIRE FIGHTING SYSTEM : As per SOLAS