



## **SHIP PARTICULAR**

### **GENERAL**

|                               |                                                                         |
|-------------------------------|-------------------------------------------------------------------------|
| Name of Vessel                | : PAN MARINE 19                                                         |
| Call Sign                     | : J Z V M                                                               |
| IMO Number                    | : 9709582                                                               |
| MMSI                          | : 525.018.274                                                           |
| Hull Number                   | : CMS 027                                                               |
| Official Number (Tanda Selar) | : GT.515 No.577/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<br>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<br>Socket with 380V/50 Hz) |
| Max Deck cargo capacity | : 30 tons (1 ton/m <sup>2</sup> )                                         |

**MAIN ENGINE:**

|             |                                  |
|-------------|----------------------------------|
| Total Units | : 3 units X 2,365 hp @ 1,800 rpm |
| Out Put     | : 5.500 HP / 2300 RPM            |
| Makers      | : CATERPILLAR                    |
| 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                          | : 24    | Knots    |
| Service Speed /Economical Speed      | : 18    | 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**