



BRUBAY SHIPCARE SDN BHD

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BOAT PARTICULARS

Boat Name : **BAY RIDER**
 Port of Registry : Labuan
 License No : WLN00428P
 Year Built : 2019
 Type : Aluminium Work Boat
 Class Society : Boat License

PRINCIPAL DIMENSION

Length Overall : 13.50M
 Breadth : 4.00M
 Depth : 2.00M
 GRT : 28.03 ton
 NRT : 8.41 ton
 LIGHT SHIP : 12.75 ton

PERFORMANCE

Sprint Speed : ±25 Knots

MAIN & AUXILLARY MACHINERY

Main Engines : **Weichai WP12C550-21**
 1695Lx860Wx1385H : 550HP/405KW/2100RPM
 : 2 units
 Fuel Oil Consumption : ≤192 (g/kW-h) (91.48L/Hr) x 2
 Dimension : 1695×858×1385 mm
 Nett Weight : 1200 Kg
Gear Box : Advance 300 Ratio 2:1
 : 2 units

Propulsion : cu1 Propeller, 4 Blades - 2 pcs
 : Dia. 25" x 26.5" , Counter Rotation
 Generators : 5KVA Diesel Genset - 2 units

CARGO CAPACITIES

Clear Deck Space : 16.34 M2 (4.3L x 3.8W)M
 Max. Deck Cargo Capacity : 3 Tons

TANK CAPACITIES

FO Day Tank P+S : 1,296/1,296 Litres
 1000LX900WX1200H mm
 FW Tank : 500 Litres
 500LX1000WX1000H mm

SEATING CAPACITY

JS011 Plastic Seat with cushion
 Seating Capacity : 22 pax passengers
 : 2 pax (Crews)

HULL STRUCTURE AND PLATTING

Hull : Alum 5083 Plate 6mm
 Main Deck : Alum 5083 Plate 6mm
 Super structure : Alum 5083 Plate 6mmx150mm
 Nominal Frame Spacing : 300mm
Cabin /Wheehouse
 Plate : Alum 5083 6mm
 Flat bar : Alum 6061 T6 6mm



NAVIGATIONAL / COMMUNICATION

GPS : Garmin GSPMAP 585 Plus
 : GA38 GPS Ext Antenna
 VHF Radio : Icom IC-M220
 Magnetic Compass : 1 unit

LIFE SAVING APPLIANCES

Life Jacket : 24
 Life buoy : 6 pcs

FIRE FIGHTING

Fire Extinguisher Dry Powder : 3 pcs

ANCHOR SYSTEM

Anchor : Bruce 10Kg Carbon Steel
 with Nylon Rope

Others

Ventilation Fan : 4 x AC Fans
 Bilge Pump : 2 x AC Bilge Pumps
 Navigation Light : 1 set
 Anchor Light : 1 unit
 Cabin Light : 1 set
 Search Light LED 60W : 1 unit
 Horn : 1 unit