



# PT. PELAYARAN MENARATAMA SAMUDRA INDAH

(Accommodation Work Barges)

Member of INSA No. 433/INSA/XI/1989

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## SHIP'S PARTICULAR DV BINTANG

Name	: DV. BINTANG
Type	: Self Propeller Off-Shore Drilling Ponton
Application	: Heavy Mineral Exploration
Anchoring System	: Jack - Up
Dept of standing Jack-Up	: 18 M
Dimension Spud	: 3 x dia. 24 inch, 24 m
Drilling System	: Counter Flush
Performance Penetration	: 25M' - 150M'/day
Speed of Penetration	: 5 M/Hour - 20 M/Hour
Flag	: Indonesia
Port of Registry	: Jakarta
Mark Of Registry	: 99.55 KM 35,14 T. No. 259 + EED
Year Built	: 1968
Builder	: Elevating Boat Co, Braithwaite Caarnarvon, USA
Reconstruction	: 1986, consist of : <ul style="list-style-type: none"><li>- Rebuild 2012 : Hull &amp; Deck</li><li>- Repowering/Readjustment : - Main Engine<ul style="list-style-type: none"><li>- Propulsion Unit</li><li>- Jack-Up System/ Gear Boxes Spud</li><li>- Hydraulic System</li><li>- Drilling Equipment</li></ul></li></ul>
Hull/Deck	: Steel
Speed Boat	: 5 Knots Free Running
Length (LOA)	: 19.06 metres
Breadth	: 7.32 metres
Depth	: 1.43 metres
Light Draft	: 1.10 metres
Prime Mover	: YANMAR, GHAK -HT, 2 x 240 HP
Steering System	: Hydraulic
Propeller	: Turbin Profile
Generator	: 2 x 15 KVA/50 HZ/380 V 1 x 6.25 KVA/50 HZ/22.8 V 1 x 10 KVA/50 HZ/380 V
Welding Machine	: DC Welding 300 A
Fresh water pump	: 1 x 400W, cap 46 ltr/min 1 x 600W, cap 67 ltr/min
Fuel Oil Tank Capacity	: 2 x 2.070 Litres
Fresh Water Tank Capacity	: 2 x 5.410 litres, 2 units torrent cap 1050 ltr
Hydraulic Oil Tank Capacity	: 2.260 Litres 2 x 3.350 Litres (spare tank)
Anchor Windlass	: Hydraulic Driving
Stockless Anchor	: Flipper delta 2 x 230 kg
Accommodation Capacity	: 18 persons
No. Of Person of crews (min)	: 16 Persons
Navigations Aids	: GPS : Furuno GP - 32 Search Light : 1 x 1000W Compass : "sedtrell" type les/2 Barometer : barigo 4" CCTV : 4 sets "digiview" Echo Sounder : Furuno FCV-620
Communications Equipment	: VHF : Transceiver IC-2200 H SSB : ICOM 150 W, IC-M700TY HT : ICOM, IC - V8
Swing Crane	: hydraulic crane cap 2.93 tons
Safety Equipment	: Lifteraft : 2 x 25 persons Ring buoy : 4 Pcs Parachute Signals : 4 Pcs Red Handflare : 6 Pcs Smoke signals : 2 Pcs Fire extinguisher : Dry powder type 9 kg (2 Pcs), 6 kg (2 Pcs) : Carbondioxide (CO2) type 3 kg (4 Pcs)