



BERJAYA DOCKYARD SDN BHD

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ASL HARMONY | 55.00M PLATFORM SUPPLY VESSEL

PRINCIPAL PARTICULARS

Built	: 2008
IMO Number	: 9467110
Length Waterline	: 55.00m
Depth/Draft/Scantling	: 5.50m/4.25m/4.75m
Accommodation	: 24 men
Classification	: American Bureau of Shipping

CARGO CAPACITY

Clear Deck	: 330.60m ²
Fuel Oil Capacity	: 340.00m ³
Fresh Water	: 550.00m ³
Lub Oil Tank	: 11.00m ³
Ballast Tank	: 150.00m ³

DECK EQUIPMENTS

Capstan	: 2 x 5 tons @ 15m/min
Tugger Winch	: 10 tons @ 15m/min
Kort Nozzles	: 2 x fixed mild steel
Shaft Brackets	: "Y" type
Windlass	: 9 tons @ 12m/min for 34mm dia chain
Anchor	: 2 x Stockless anchor, 1590kg
Chain Cable	: 2 x 330m long x 34mm / grade 2
Mooring Lines	: 4 x 160m long, min 12.5 tons
Tow Lines	: 1 x 600m long, min 34.5 tons

MACHINERY/PROPULSION

Main Engine	: 2 x Niigata 6MG26HLX
Gear Box	: Nico MGN 2843AZ ratio 3.01:1
Generating Sets	: Caterpillar 3406 DITA
Propulsion	: Fixed pitch propeller
Bow Thruster	: 5.0t TFA-50DHN driven by diesel engine

NAVIGATION/COMMUNICATION EQUIPMENTS

Radar	: 1 x Furuno FAR-2117 – 96NM 1 x Furuno FR-1510 MKIII – 96NM
EPIRB	: 1 x GME MT-4011F 406MHz
Navtex Receiver	: 1 x Furuno NX-700B
Echo Sounder	: 1 x Furuno FE-700
Gyro Compass	: Gyro-SIMRAD / TOKIMEC TG8000, magnetic SR-150PK
GPS	: 1 x Furuno GP-150
VHF	: ICOM GM-1600E
Inmarsat-C	: Furuno Felcom 15

Particulars given herein are without warranty as to accuracy and interested parties must satisfy themselves by inspection or other means of detail of the vessel.

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