



FORWARD MARINE ENTERPRISE SDN. BHD.

(672069-A)

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Cert. No. Q208975



Specifications

Type Of Vessel	: 60M Double Ended Roro Ferry		
Name Of Vessel	: <i>GARDIA MARITIM 3</i>	Hull No.	: FM-156
Owner	: <i>PT. MULTI GUNA MARIIM</i>		
Builder	: <i>FORWARD MARINE ENTERPRISE SDN BHD</i>		
Designer	: <i>BLUE OCEAN SHIP DESIGN SDN BHD</i>		
Length Overall	: 60.000m		
Breath (MLD)	: 14.020m	Depth (MLD)	: 3.350m
Gross Tonnage	: 627 Tons	Net Tonnage	: 107 Tons
Freeboard	: 1112mm		
Fuel & Oil Capacity	: 190 Tons	Fresh Water Capacity	: 107 Tons
Main Engine	: 2 units x Mitsubishi S6R2-T2MTK3L (759kW @ 1406rpm)		
Gear Box	: 2 units x Hitachi Nico MGN90BL R/R 3.48:1		
Propeller	: Dia 1750mm x Pitch 1200mm (Nozzle Type)		
Speed	: 10 Knots		
Generator	: 2 units x Yanmar 4TNV106T-GGE2 (50kW@1500rpm)		
Radio Equipment	• New Sunrise BNWAS BNW-1000 • FURUNO GPS GP-39 • FURUNO Radar 1715 (24NM) • FURUNO Echo Sounder FCV-688 • GME GPS EPIRB MT-603FG • ICOM SSB Radio IC-M710 • ICOM VHF Marine IC-M220 • FURUNO Class A AIS FA-170 • SAMYUNG Heading Sensor SEC-730 • New Sunrise Anemometer AM-100		
Steering Gear	: 2.5 Tons		
Hydraulic Anchor Windlass	: 6.6 Tons (32mm U2 Chain Cable)		
Tugger Winch System	: 5 Tons x 2 Units	Capstan	: 3.0 Tons
Towing Hook	: Nil		
Classification	: <i>PT. BIRO KLASIFIKASI INDONESIA (BKI)</i>	Accommodation	: 20 Men
Official Number	: 5843/Pst	Call Sign	: YCZX2
Port Of Register	: <i>JAKARTA</i>		
Nature Of Trade	: <i>INTERNATIONAL</i>		
Year Of Completion	: 2020		