



EXPRESS 67

Fast Utility Craft/ Crewboat

PRINCIPAL PARTICULARS

Year Built	2010
Place Built	Singapore
Design	Penguin Shipyard Int'l
Flag	Panama
Length Overall	36.00 m
Length BP	33.20 m
Breadth Moulded	7.60 m
Depth Moulded	3.65 m
Draft (max)	1.85 m
Freeboard (SLL)	1.40 m
Class	BV
Notation	I, Hull, Mach, Crewboat, Unrestricted Navigation (Max Wave Height 3 m)
GRT/ NRT	236.00 T / 71.00 T
Deadweight	114.00 T

DECK PARTICULARS

Clear Deck Area	80.00 m ²
Deck Carrying Load	40.00 T
Deck Strength	2.00 T/m ²

PERFORMANCE

Maximum Speed	22 Knots @ 20 T DWT
Economic Speed	18 Knots @ 20 T DWT

PROPULSION SYSTEM

Main Engines	3 x Cummins, KTA 38-M2, 1350 BHP, 1007 kW @ 1900 RPM, Total 4050 BHP
Auxiliary Engines	2 x Cummins 6BT5.9-D(M), 80 Kw 415/220/3Phase/50Hz
Portable Generator	DELCO, Portable KDE3300E, 3.6 kW
Bow Thruster	45 kW Forward Thruster, 0.6 T
Propellers	3 x Fixed Pitch Propellers, 5-Blade
Steering Gear System	2 x Duplex Electro Hydraulic Pump System
Rudder	2 x Un Balance Type Link

TANK CAPACITIES

Fuel Oil	63.78 m ³
Fresh Water	38 m ³ /hr

DECK EQUIPMENT

Anchor Windlass c/w Bow	Electric Hydraulic Model Hypac 4kW, 415 VAC
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ACCOMMODATION

Passenger Seats	50
Crew	2 x 1, 1 x 2, 1 x 4 = 8



EXTERNAL FIRE-FIGHTING EQUIPMENT

Fi-Fi Notation	Nil
Fi-Fi Monitors	600 m ³ /hr, 130 m Head
Fi-Fi Pump	600 m ³ /hr
Oil Dispersant System	Nil

INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

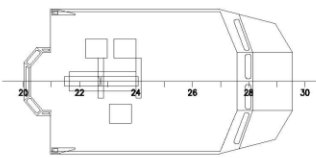
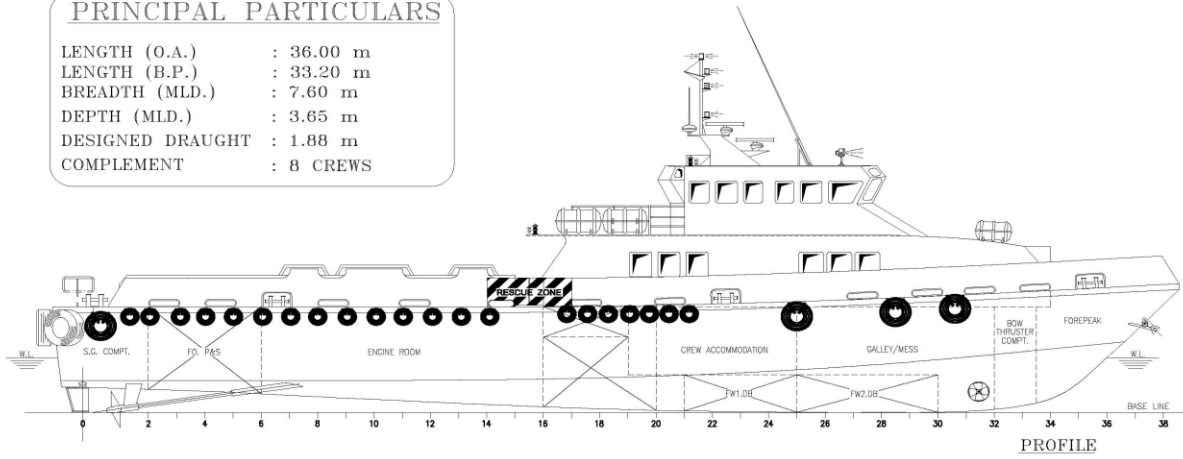
Emergency Fire Pump	25 m ³ Capacity
CO2 Fi-Fi System	Fixed CO2 System for Engine Room
Fire Detection & Alarm	Optical Smoke, Multi-Sensor Smoke & Heat Detector

LIFE-SAVING EQUIPMENT

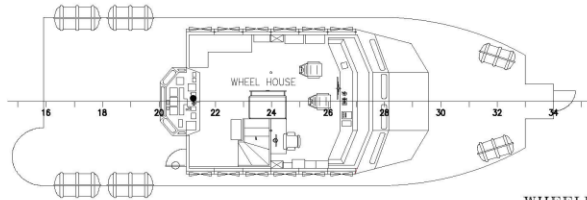
Life Rafts	6 x 25 men, SOLAS Compliant
Rescue Boat c/w Davit	Nil

PRINCIPAL PARTICULARS

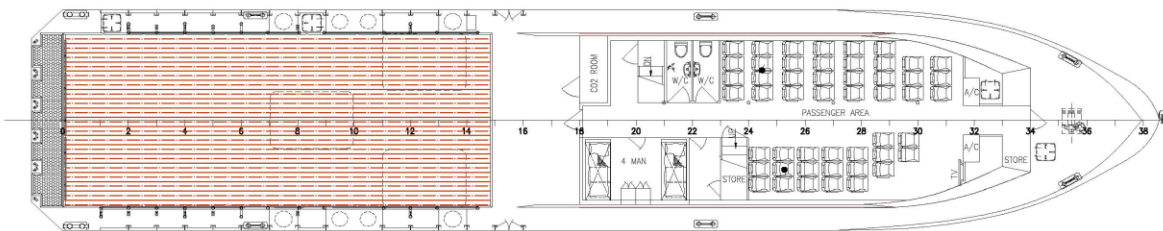
LENGTH (O.A.) : 36.00 m
 LENGTH (B.P.) : 33.20 m
 BREADTH (MLD.) : 7.60 m
 DEPTH (MLD.) : 3.65 m
 DESIGNED DRAUGHT : 1.88 m
 COMPLEMENT : 8 CREWS



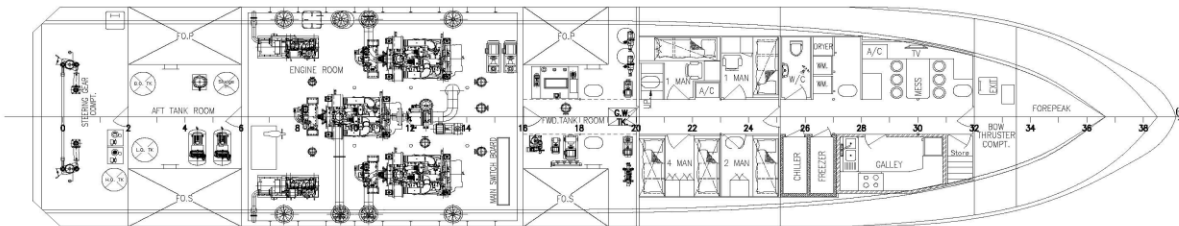
WHEELHOUSE TOP



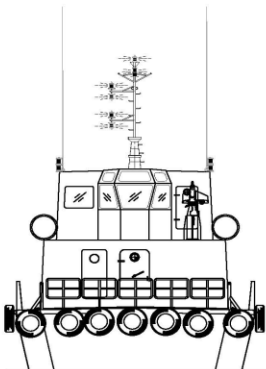
WHEELHOUSE



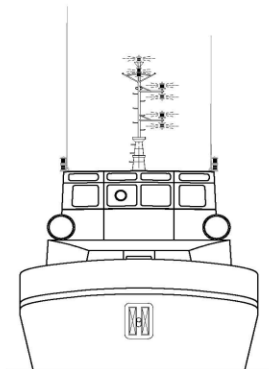
MAIN DECK




BELOW MAIN DECK



STERN VIEW



FRONT VIEW

REVISED AS PER CLIENT COMMENTS	B	IJR	DCF	12_SEP.16
REVISED AS PER CLIENT COMMENTS (DN8610/201)	A	SM	GM	06_DEC.12
DESCRIPTION	REV	DRN BY	CHK BY	DATE
CLIENT:				
MICLYN EXPRESS OFFSHORE				
		TITLE: GENERAL ARRANGEMENT PLAN		
		SHIP NAME: EXPRESS 67		
CONTRACT NO.:		DRAWING NO.: GEN001		
DRAWN: IJR		REV. NO.: B		SCALE: 1:100
CHECKED: DCF		SHEET NO.: 1 OF 1		SIZE: A2
APPROVED: EBEN TAN		DATE: 12-SEPT-2016		