



MEO
MICLYN EXPRESS OFFSHORE

EXPRESS 25

Crewboat/ Utility Vessel

PRINCIPAL PARTICULARS

Year Built	1997
Place Built	Network Marine Inc.Piere Part L.A. USA
Design	Network Marine Inc.
Flag	Panama
Length Overall	30.55 m
Length BP	Nil
Breadth Moulded	7.72 m
Depth Moulded	3.65 m
Draft (max)	1.88 m
Freeboard (SLL)	1770 mm
Class	BV
Notation	I + HULL + MACH Crewboat Unrestricted Navigation
GRT/ NRT	169.00 T / 50.00 T
Deadweight	96.80 T

DECK PARTICULARS

Clear Deck Area	72.00 m ²
Deck Carrying Load	72.00 T
Deck Strength	1.00 T/m ²

PERFORMANCE

Maximum Speed	16 Knots
Economic Speed	14 Knots

PROPULSION SYSTEM

Main Engines	4 x GM 12V71 @ 510 BHP
Auxiliary Engines	2 x GM 4-71, 50 kW @ 115/220V/3PH/60Hz
Portable Generator	Nil
Emergency Generator	Nil
Propellers	4 x Fixed Pitch Propellers
Steering Gear System	2 x AO1BREA Vickers
Rudder	2 Units

TANK CAPACITIES

Fuel Oil	23.22 m ³
Fresh Water	28.60 m ³
Bilge	Nil
Ballast Water	23.90 m ³
Drill Water	14.38 m ³

CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	27.00 m ³
Fresh Water Pump	28.00 m ³
Bilge	Nil



DECK EQUIPMENT

Tugger Winch	Nil
Anchor Windlass c/w Bow	Nil

ACCOMMODATION

Passenger Seats	Nil
Crew Cabins	2 x 1, 6 x 2 = 8

EXTERNAL FIRE-FIGHTING EQUIPMENT

Fi-Fi Notation	Equivalent to 1/8 FiFi System
Fi-Fi Monitors	1 unit at Port side main deck
Fi-Fi Pump	Aurora 411, 270 m ³ /hr

INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

Emergency Fire Pump	As per SOLAS requirement
CO2 Fi-Fi System	CO2 system in Engine Room
Fire Detection & Alarm	In Living spaces and Engine Room

LIFE-SAVING EQUIPMENT

Life Rafts	4 x 25 men, SOLAS Compliant
Rescue Boat c/w Davit	Nil



