



MEO
MICLYN EXPRESS OFFSHORE

AOS 1

Crewboat/ Utility Vessel

PRINCIPAL PARTICULARS

Year Built	1992
Place Built	Aluminium Boats Inc. Marrero Louisiana, USA
Design	Aluminium Boats Inc.
Flag	Thailand
Length Overall	41.15 m
Length BP	38.09 m
Breadth Moulded	8.56 m
Depth Moulded	3.44 m
Draft (max)	2.50 m
Freeboard (SLL)	1.335 m
Class	BV
Notation	Hull, Mach, Special Service, Coastal Area
GRT/NRT	264.00 T / 79.00 T
Deadweight	212.00 T

DECK PARTICULARS

Clear Deck Area	143.00 m ²
Deck Carrying Load	120.00 T
Deck Strength	1.00 T/m ²

PERFORMANCE

Maximum Speed	20 Knots @ 16 T/24 hrs
Economic Speed	18 Knots @ 13.5 MT/24 hrs

PROPULSION SYSTEM

Main Engines	4 x Detroit 16V92, Total 1100 BHP2
Auxiliary Engines	2 x Detroit 4.71, 60 kW @ 1200 RPM
Bow Thruster	1 Unit
Propellers	4 x Fixed Pitch 4-Blade Propellers
Steering Gear System	2 Units
Rudder	2 Units

TANK CAPACITIES

Fuel Oil	82.00 m ³
Fresh Water	30.00 m ³

CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	29.2 m ³ /hr, 2.0 kg/m ³
Fresh Water Pump	29.9 M ³ /hr, 2.0 kg/m ³

DECK EQUIPMENT

Anchor Windlass c/w Bow	Danfort
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ACCOMMODATION

Passenger Seats	75
Crew	6



EXTERNAL FIRE-FIGHTING EQUIPMENT

Fi-Fi Notation	DP Aurora Centrifugal Pump
Fi-Fi Monitors	1 x 227 L/min, 30 m Throw Length
Fi-Fi Pump	1 x 270 m ³ /hr
Oil Dispersant System	Nil

INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

Emergency Fire Pump	Yanmar Diesel, 3.1 kW @ 3600 RPM
CO2 Fi-Fi System	Fixed CO2 System for Engine Room
Fire Detection & Alarm	NP Fire Alarm Control Panel Model AHC-0924

LIFE-SAVING EQUIPMENT

Life Rafts	8 x 25 men, SOLAS Compliant
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Particulars are believed to be correct but not guaranteed. Owners reserve the rights to amend the specifications without notifications. Particulars are entirely without warranty as to correctness and interested parties must inspect vessel's certificates, drawings or physical inspection of vessel.

