



MEO
MICLYN EXPRESS OFFSHORE

Express 12

Fast Utility Craft / Crewboat

PRINCIPAL PARTICULARS

Year Built	2011
Place Built	Fujairah
Design	-
Flag	United Arab Emirates
Length Overall	18.80 m
Length BP	Nil
Breadth Moulded	4.80 m
Depth Moulded	2.15 m
Draft (max)	0.82 m
Freeboard (SLL)	-
Class	DNV.GL
Notation	I, Hull, Mach, Crew Boat, Sea Area 2
GRT/ NRT	44.0 T / 13.00 T
Deadweight	0

DECK PARTICULARS

Clear Deck Area	17.00 m ²
Deck Carrying Load	5.00 T
Deck Strength	1.0 mT/ m ²

PERFORMANCE

Maximum Speed	22 Knots @ 5.5mt /24 hrs
Economic Speed	18 Knots @ 4.5 mt/ 24 hrs

PROPULSION SYSTEM

Main Engines	2 x 700 BHP, Cummins KTA 19-M4/521kW @ 2100 RPM
Auxiliary Engines	1 x 26 kW, 220 V, 50 Hz, 1 Ph, Northern Lights, M944W
Propellers	2 x Fixed Pitch propeller
Steering Gear System	2 x Hydraulic
Rudder	2 Units

TANK CAPACITIES

Fuel Oil	4.50 m ³
Fresh Water	2.00 m ³

CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	N/A
Fresh Water Pump	1 x 9 m ³ /hr @ 35m head, PEDROLLO, PKM60

DECK EQUIPMENT

Anchor Windlass c/w Bow	Maxwell 4000
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ACCOMMODATION

Passenger Seats	12
Crew	12



INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

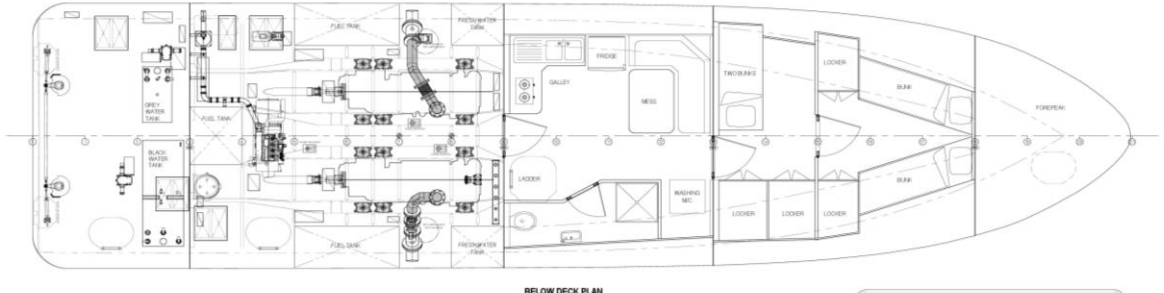
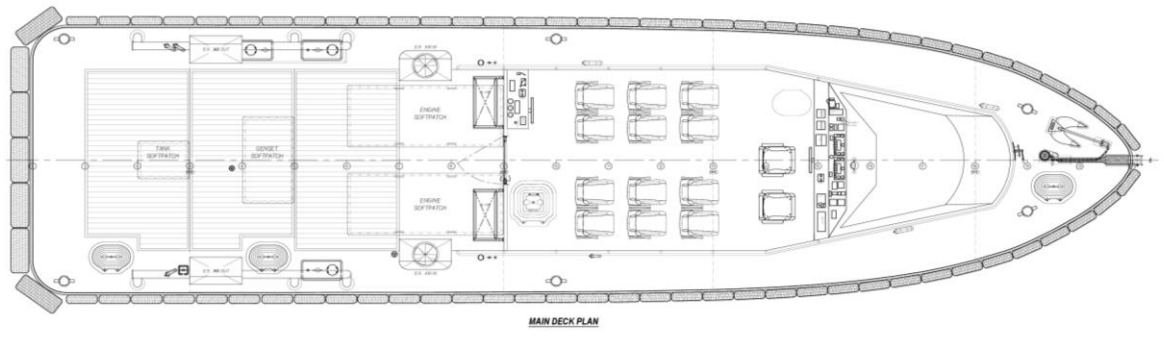
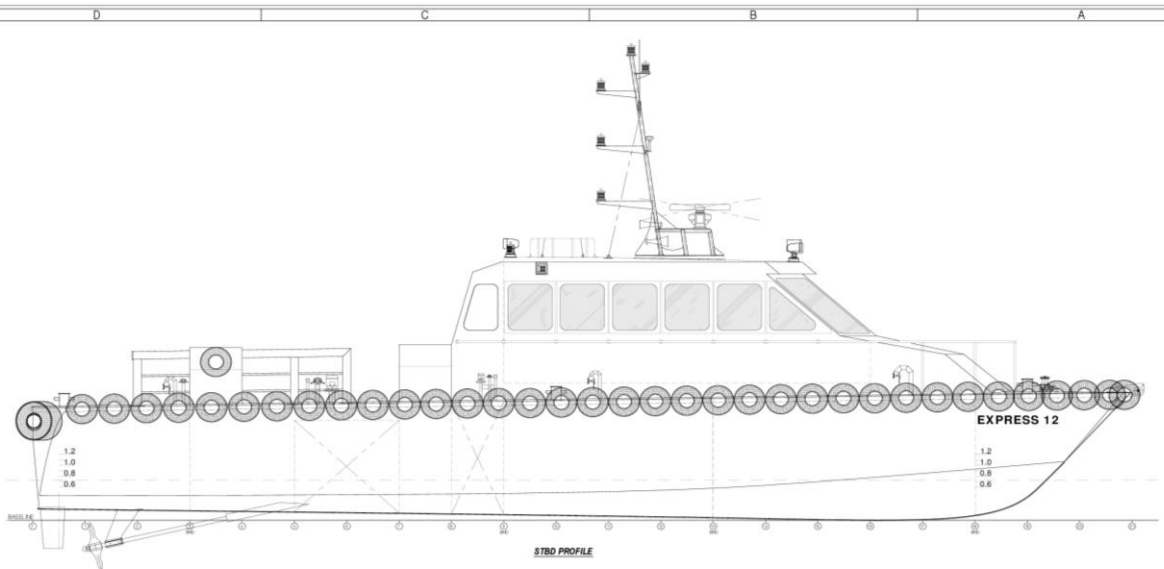
Emergency Fire Pump	Portable, 22 m ³ /h, suction head 15m
CO2 Fi-Fi System	IS Stat X, Aerosol System in Engine Room
Fire Detection & Alarm	TYCO Smoke Detector & Fire Detector

LIFE-SAVING EQUIPMENT

Life Rafts	2 x 20 men
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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.



LEADING PARTICULARS	
LENGTH (OA)	18.8m
BEAM (MOULDED)	4.8m
DRAUGHT	0.825m
DEPTH MOULDED	2.15m
ENGINES	Cummins KT19-M4
RATING	700 Bhp / 2100Rpm
SPEED	27 Kn @ 2% DISPLACEMENT
FUEL CAPACITY	4500 Ltrs
FRESH-WATER	2000 Ltrs
BERTHS	4
PASSENGERS	12
CARGO CAPACITY	5 Tonne
BUILDER	NICO CRAFT INT. FUJARAH
CONSTRUCTION	MARINE GRADE ALUMINIUM
CLEAR DECK AREA	6.20m x 2.80m
DECK STRENGTH	1.0 mts/m2

1	24.04.11	AS FITTED	GRB	RD	KAS																		
0	08.08.10	FIRST ISSUE OF DRAWING	S.J	K.S	K.S																		
DATE			DWN	CHD	APD																		
CLIENT: EXPRESS OFFSHORE TRANSPORT																							
PROJECT: 18.8m CREW BOAT																							
HEAL NO:	H11B	JOB NO:	16000022	CLASS NO:	19143K																		
DWG NUMBER:	CLASS-H11B-060-03 SHEET-01	SHT NO:	01/01	REV:	1																		
DWG DESCRIPTION:			SCALE:	1:40	PAPER:																		
GENERAL ARRANGEMENT					A1																		
<table border="0"> <tr> <td>ISSUED FOR</td> <td>TOPAZ SHIPBUILDING</td> <td>TOPAZ SHIPBUILDING</td> </tr> <tr> <td><input type="checkbox"/> FOR CONSTRUCTION</td> <td>ADYARD ABU DHABI LLC.</td> <td>NICO CRAFT LLC.</td> </tr> <tr> <td><input type="checkbox"/> FOR REFERENCE</td> <td>P.O. Box 7094, MUSCAT, OMAN</td> <td>P.O. Box 1205, FUJARAH, U.A.E.</td> </tr> <tr> <td><input type="checkbox"/> FOR CLASS APPROVAL</td> <td>Tel: +971 2 6647722, Fax: +971 2 6546767</td> <td>Tel: +971 9 2228424, Fax: +971 9 2228748</td> </tr> <tr> <td><input type="checkbox"/> FOR CLIENT APPROVAL</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> FOR INFORMATION</td> <td></td> <td></td> </tr> </table>						ISSUED FOR	TOPAZ SHIPBUILDING	TOPAZ SHIPBUILDING	<input type="checkbox"/> FOR CONSTRUCTION	ADYARD ABU DHABI LLC.	NICO CRAFT LLC.	<input type="checkbox"/> FOR REFERENCE	P.O. Box 7094, MUSCAT, OMAN	P.O. Box 1205, FUJARAH, U.A.E.	<input type="checkbox"/> FOR CLASS APPROVAL	Tel: +971 2 6647722, Fax: +971 2 6546767	Tel: +971 9 2228424, Fax: +971 9 2228748	<input type="checkbox"/> FOR CLIENT APPROVAL			<input type="checkbox"/> FOR INFORMATION		
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