



Express 19

Fast Utility Craft / Crewboat

PRINCIPAL PARTICULARS

Year Built	2009
Place Built	Dubai
Design	-
Flag	United Arab Emirates
Length Overall	21.81m
Length BP	Nil
Breadth Moulded	5.53 m
Depth Moulded	2.55 m
Draft (max)	0.91m
Freeboard (SLL)	1.70m
Class	DNV. GL
Notation	I, Hull, Mach, Crewboat, Coastal Areas
GRT/ NRT	64.00 T / 19.00 T
Deadweight	Nil

DECK PARTICULARS

Clear Deck Area	28.00 m ²
Deck Carrying Load	15.00 T
Deck Strength	0.53 T/ m ²

PERFORMANCE

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

PROPULSION SYSTEM

Main Engines	700BHP, 522.2 kW @ 2100 RPM
Auxiliary Engines	26kW @ 1500 RPM
Propellers	2 x Fixed Pitch Propeller
Steering Gear System	2 x Hydraulic
Rudder	1 x Kobelt

TANK CAPACITIES

Fuel Oil	8.00 m ³
Fresh Water	2.00 m ³

CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	N/A
Fresh Water Pump	Model Victor Press off 2 bar, press on 1 bar 220 Volt

DECK EQUIPMENT

Anchor Windlass c/w Bow	Maxwell 4000
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ACCOMMODATION

Passenger Seats	12
Crew	12

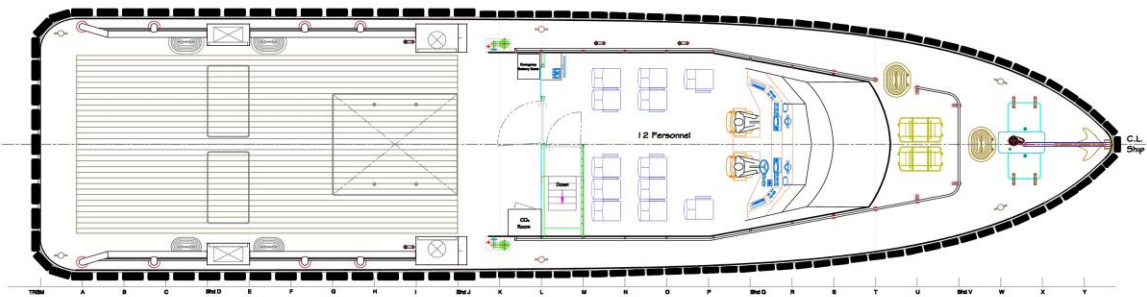
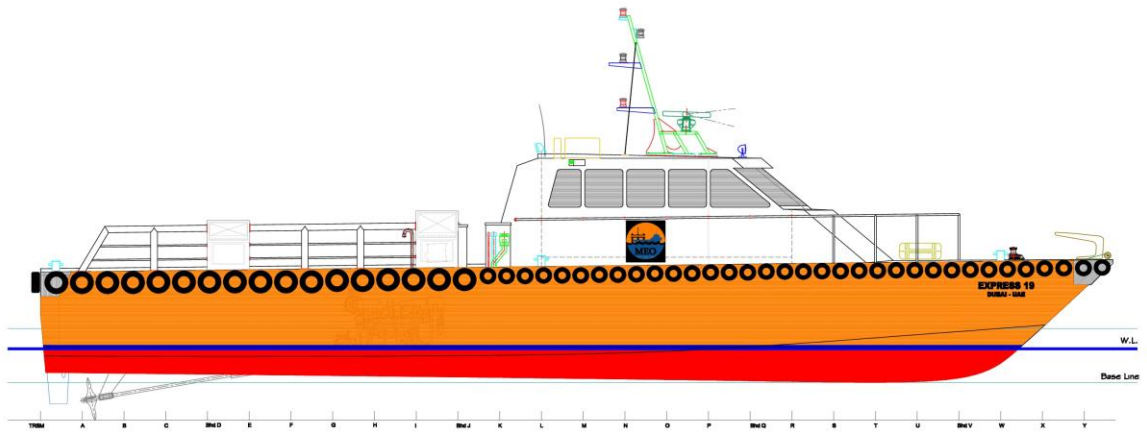
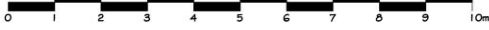


INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

Emergency Fire Pump	KAMA, Model - KM170F, PUMP SPD, 3600P/MIN
CO2 Fi-Fi System	1 x 45 KG
Fire Detection & Alarm	Mavigard, MC -4M.M

LIFE-SAVING EQUIPMENT

Life Rafts	2 x 20 person, SOLAS Compliant
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NOTES

Vessel to comply with applicable statutory regulations.

Rev	Date	Description	INIT
F	09 Apr 09	As Fitted	KSA
E	28 Nov 07	General Update	BB
D	28 Nov 07	Fr K Door chgd to open fwd and to stbd.	JS
C	23 Nov 07	Updated according to class comments	JS
B	5 Oct 07	General updates	NdW
			Reviewed by Class

VESSEL PARTICULARS

Length (OA) 23.1 m
 Beam (Moulded) 5.6 m
 Engines Cummins KTA19-M4
 Rating 700 bhp/2100
 Fuel capacity 9000 lt
 Freshwater 2000 lt
 Berths 4
 Builder NicoCraft Int, Fujairah
 Construction Manne Grade Aluminium

VESSEL: 23 m Crew Boat - EXPRESS 19		Hull No: TD23-09NI	
CLIENT: Express Offshore Transport		Class No: BV-13413G	
DWG DESCRIPTION: General Arrangement		DWG No: T23W112-101-001	
DRAWN: KSA	CRD BY: RD	APD BY: KS	SCALE (BY): 1:50 (A1)
			DATE: 09 Apr 09
			REV: F
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