



Uniexpress 16

Fast Crewboat/ Utility Vessel

PRINCIPAL PARTICULARS

Year Built	2009
Place Built	Thailand
Design	Crew / Utility Vessel, Marson Co. Ltd.
Flag	Thailand
Length Overall	36.00 m
Length BP	32.00 m
Breadth Moulded	7.60 m
Depth Moulded	3.30 m
Draft (max)	1.70 m
Freeboard (SLL)	0.96 m
Class	BV
Notation	I, + HULL, + MACH, Crewboat, Cargo Utility Vessel, Unrestricted Navigation
GRT/ NRT	205.00 T / 63.00 T
Deadweight	120.00 T

DECK PARTICULARS

Clear Deck Area	87.00 m ²
Deck Carrying Load	50.00 T
Deck Strength	2.00 T/m ²

PERFORMANCE

Maximum Speed	24 Knots @ 15 T/24 hrs @ 32 DWT
Economic Speed	18 Knots @ 9.2 MT / 24 Hr. @ 32 DWT

PROPULSION SYSTEM

Main Engines	3 Units x Cummins KTA38-M2, 1350 BHP, 1007 kW @ 1950 RPM, Total BHP = 4050
Auxiliary Engines	2 x Cummins 6BT5.9, 80 kW @ 1500 RPM
Propellers	3 x Nickel-Aluminium Bronze 4-Blade Propellers Stone Marine
Steering Gear System	2 x 2.5 T, Dual pump
Rudder	2 x Hydraulic Type

TANK CAPACITIES

Fuel Oil	50.00 m ³
Fresh Water	20.00 m ³

CARGO DISCHARGE CAPACITIES

Fuel Oil Pump	20.00 m ³ /hr @ 2900 RPM, Azcue BT-IL52D3
Fresh Water Pump	20.00 m ³ /hr @2900 RPM, Azcue CA-50-7 x 185

DECK EQUIPMENT

Anchor Windlass c/w Bow	Electro Hydraulic Winch c/w Wire Rope, Chain & Single Anchor
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ACCOMMODATION

Passenger Seats	92
Crew	8



EXTERNAL FIRE-FIGHTING EQUIPMENT

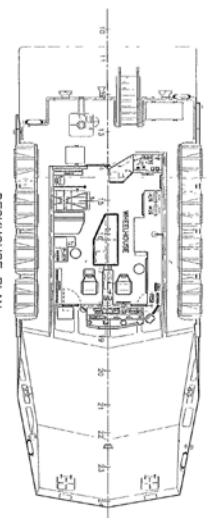
Fi-Fi Notation	ACP, 600 m ³ /h, 250DF
Fi-Fi Monitors	600 m ³ /hrs, 100 m Throw Length
Fi-Fi Pump	600 m ³ /hr
Oil Dispersant System	Nil

INTERNAL FIRE-FIGHTING & ANTI-POLLUTION EQUIPMENT

Emergency Fire Pump	Azcue CA 50/7-A, 30 m ³ /hr @ 2900 RPM
CO2 Fi-Fi System	4 x Fixed CO2 System for Engine Room
Fire Detection & Alarm	Notifier AFP-200 Intelligent Fire Detection & Alarm System

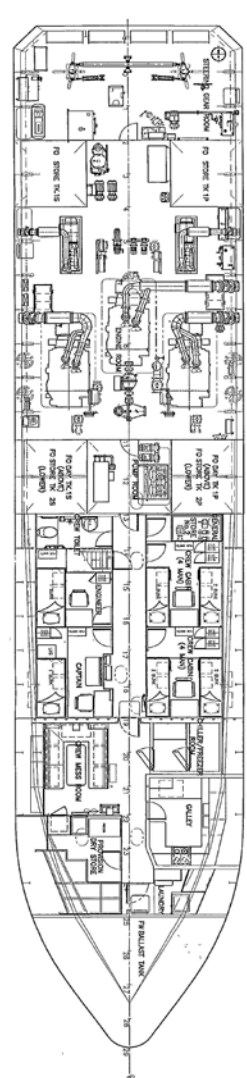
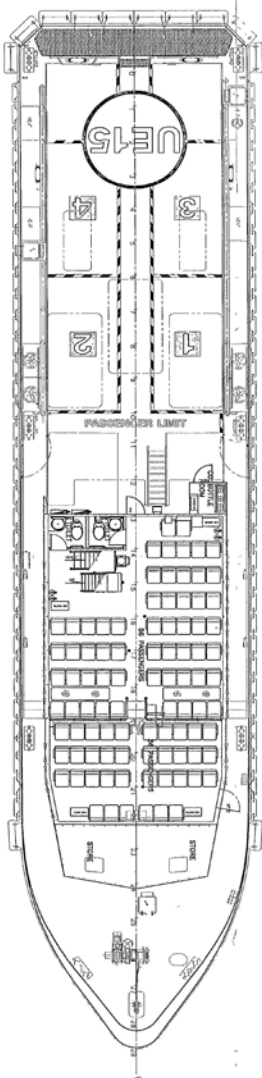
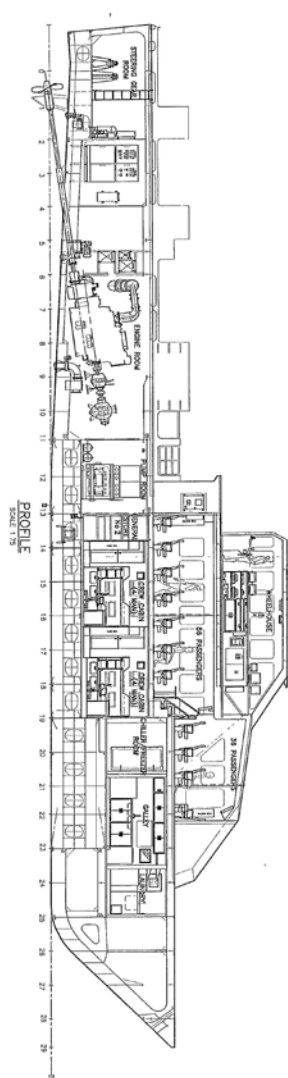
LIFE-SAVING EQUIPMENT

Life Rafts	8 x 25 men, SOLAS Compliant
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MAIN CHARACTERISTICS

LENGTH OVER ALL	36 00	M
LENGTH WATERLINE	33 00	M
BREADTH MOULDED	7 60	M
DEPTH MOULDED	3 30	M
DRAFT (DESIGN)	1 25	M
DRAFT (LOADED)	1 70	M
CREW COMPLEMENT	8	
PASSENGERS	92	
FUEL OIL	50	Cu M
PORTABLE WATER	20	Cu M
CLEAR DECK SPACE	87	Sq M



W118-2793/1552
 (Sample drawing)
 14.01.2012

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UNIVER OFFSHORE LIMITED	
OWNER	
DESIGNER	
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