

GENERAL

Type of ship	HSC RO/RO PAX
Owner	MINISTRY OF TRANSPORT
Port of registry	JAZAN
Flag	Saudi Arabia
Classification society	Lloyd's Register of Shipping
Call sign	
IMO number	9441831
Official number	
Builder's identification	HULL 342
Year built	2008
Max Complement	668 PERSON
Speed	30.0 Knots@ 90% MCR WITH OPERATION

CONSTRUCTION DETAILS

Length overall	68.6 m
Beam (m)	17.65 m
Depth moulded	5.25 m
Loaded Draft (Molded)	3.20 m
GRT	2438 T
NRT	731 T
Dead weight	258 T
Fresh water	20000 LTR
Bunker capacity	47500 LTR
Bow and Stern ramp length	6.358 M
Bow and Stern ramp fingers	1.20 M
Bow and Stern ramp door loading capacity	7 T (2.4 MIN AXEL SPACING)
Permissible uniform loading	7 T

MACHINERY & DECK MACHINERY

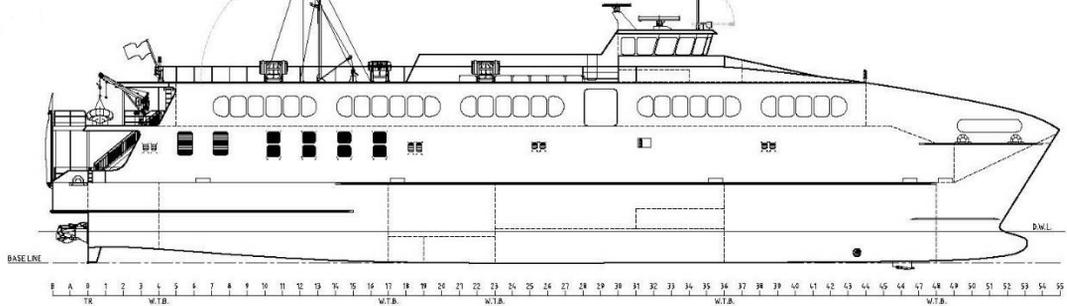
Main propulsion system	4X 2880 Kw MTU16V 4000 M73L @ 2050 RPM
Gen - Sets	4X 228 KW MAN
Main Propulsion	4 X KAMAWA 8053
Bow thruster	2 X SINAMICS G150
Mooring winch	4 CAPSTAN
Rescue boat	2X Rescue boat 6 person
Life raft	6 X 128 PER + 1 x 65 PER
Ramp Door	7.55 Length, 7 T Capacity

CARGO DETAILS

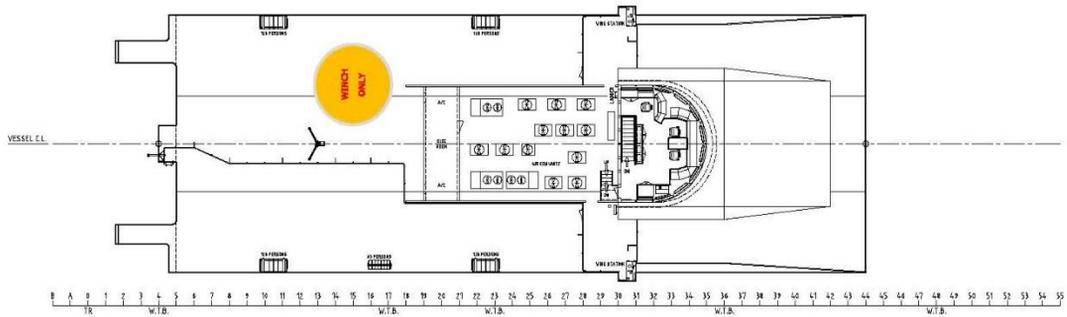
Car Deck Capacity :	334 l/M
MAX. Garage hight :	3.10 M

RADIO & NAVIGATION EQUIPMENT

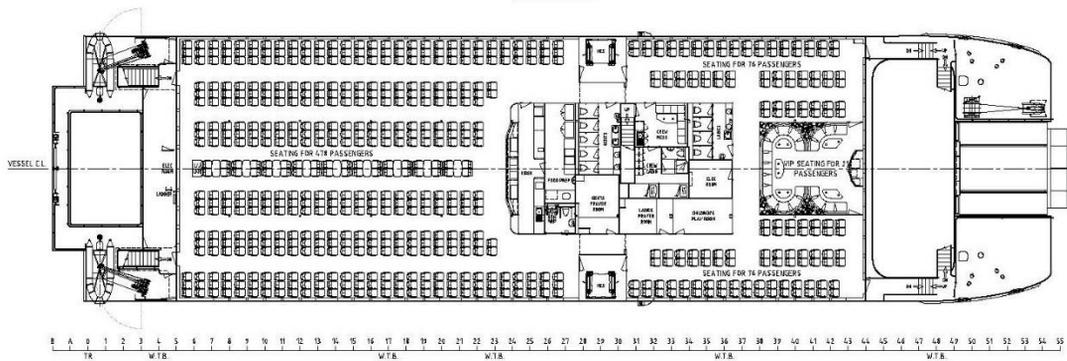
Auto pilot	SPERRY MARINE 0735-08
GPS	2 (Furuno GP-170)
AIS	JOTRON
Fire alarm system	CONSILIUM
Radar	2(Furuno FAR-MU231)
Telephone system	IMCOS 1142/AL
Rudder indicator	4 X KAMEWA JET INDECATOR
Compass	SPERRY MARINE
Gyro compass	SPERRY MARINE
Echo sounder	KODEN
Speed & distance log	WALKER
Communication equipment	2 VHF, 1 MF/HF, 2 EPIRB, 2X SART, 3 X VHF 2-way radio



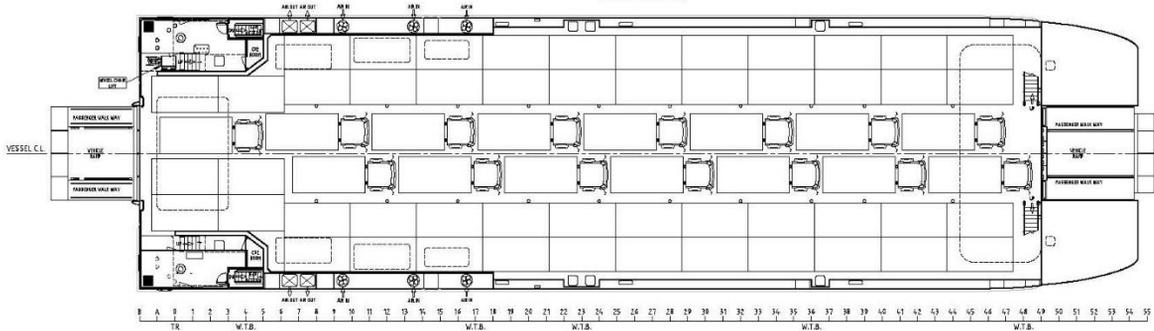
PROFILE



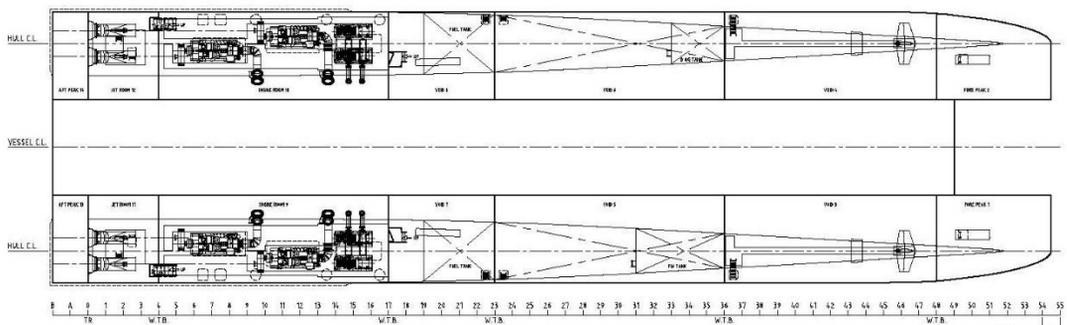
BRIDGE DECK



UPPER DECK



MAIN DECK



HULLS



MACNA الملاحية

The Maritime Company for Navigation (MACNA)

Al Woroudh District, Olaya Street,
Building No. 6533, Riyadh, Postal
Code 12251, Kingdom of Saudi
Arabia.