



30M PASSENGER FERRY

GENERAL SPECIFICATIONS

PROJECT	NB566
YEAR OF CONSTRUCTION	2021
CLASSIFICATION	CR100 ✕ Aluminum Alloy Hull, Passenger Ship, LSC, Coastal Service, CMS ✕
FLAG STATE	Taiwan

ENGINE POWER & PROPULSION

MAIN ENGINES	3x MTU 12V2000M86
ENGINE POWER	3x 1268 kW @ 2450 rpm
GEARBOX	3x ZF 3055 A/V
PROPELLERS	3x FPP Ø=1000mm x 5B
GENERATORS	2x Kohler 80EOZDJ @ 80 ekW

MAIN PARTICULARS

LENGTH OVER ALL	30.5 m
BREADTH MLD	7.30 m
DEPTH MLD	2.70 m
GROSS TONNAGE	198 GT
DESIGN DRAFT	abt. 1.25 m
MATERIAL	Aluminium

NAVIGATION & COMMUNICATION

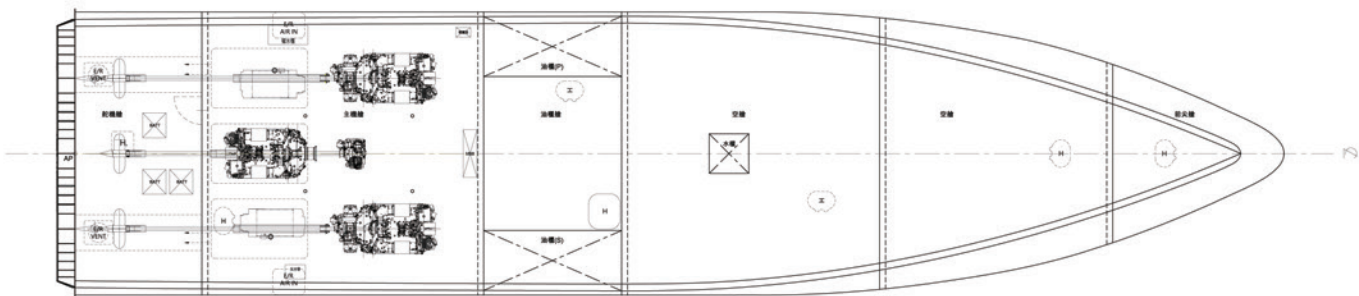
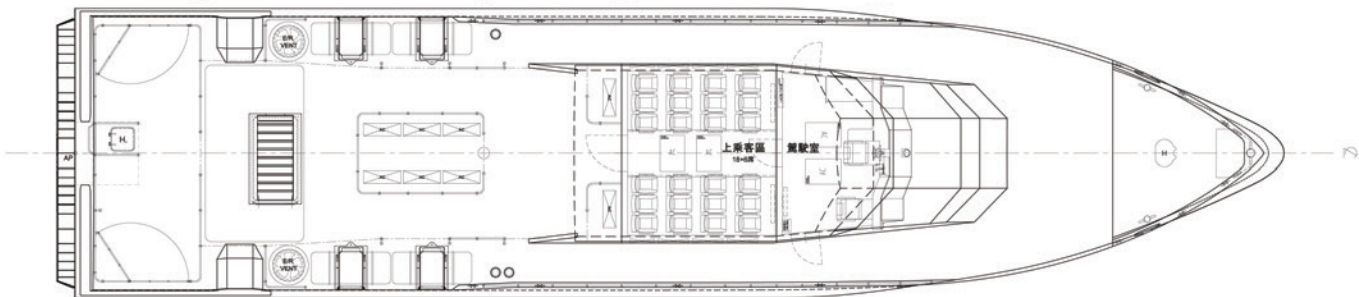
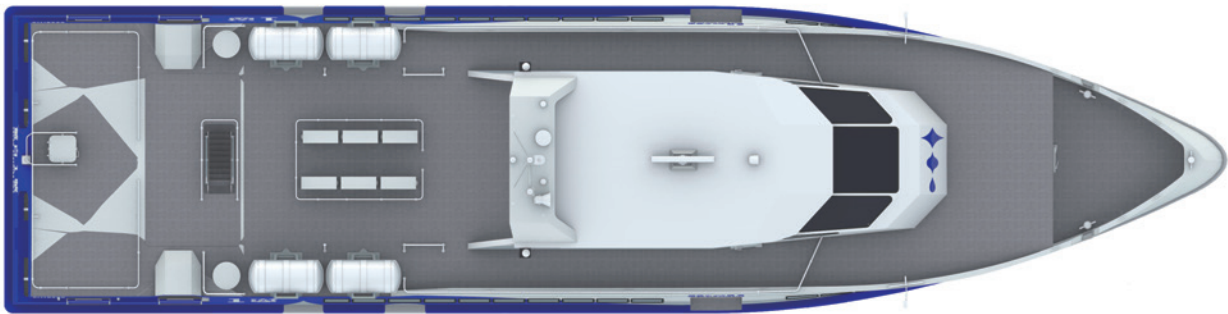
RADAR	Furuno 1945
ECDIS	Haiyang HD-580C
ECHO SOUNDER	Furuno FCS-688
AIS	WeatherDock EasyTRX2S
VHF	Sailor 6222

ACCOMMODATION & PAYLOAD

CREW	10 p
PASSENGER CAPACITY	182 p
DISABLE PASSENGER CAPACITY	3 p

CAPACITIES

FUEL OIL	9 640 L
FRESH WATER	1 020 L
TOP SPEED	30 kt



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