

Typical 300pax Alluminium Catamaran Ferry

GENERAL

Port of Registry Flag	China
Official No.	
IMO No.	
Call Sign	
Year Delivered	2020
Place of Built	China
Builder	Plenty Shipbuilding Industry, China
Hull Type/Make	Aluminum Catamaran Passenger Ferry
Deck	3
Classification	CCS CSAD Catamaran HSC, Passenger A

PRINCIPAL DIMENSIONS

Length Reg	42.30 m
Breadth	10.00 m
Depth	3.40 m
Loaded Draft	1.36 m
GRT	470

PERFORMANCE&RANGE

Speed	~30.7Knots(95% MCR)
-------	---------------------

MACHINERY

Main Engines	2xMTU 16V2000M72 :1440kW@2250rpm
Propulsors	2xMJP, 750 CSU DD (waterjet)

NAV & COMMS EQUIPMENT

Compass	Antheus
V.H.F	FURUNO FM-8900S
Navtex	FURUNO NX-700A
Radar	FURUNO AR-2117 FURUNO FAR-2137
EPIRB	Mucmurdo
Depth/Echo Sounder	FURUNO
GPS	FURUNO
SART	Mucmurdo
AIS	FURUNO

SOLAS EQUIPMENT

Life Raft	6
Life Buoys	8

TANK CAPACITIES

Fuel Tank	2 x 5000 L
Fresh Water Tank	1 x 1500 L
Sewage Tank	1 x 2000 L

PUMPS

Bilge Pump	local brand, 30m ³ /h
General Service Pump	Zhongshan Shunda, 2x35m ³ /h
Fresh Water Pump	DYNAJET XF192s

CAPACITY

Passengers	300
Crew	12