

DOMINGAS TIDE



ALUCAT 1905 FAST CREWBOAT

Vessel Characteristics

Length, Overall:	65.6 ft	20 m
Beam:	16.4 ft	5 m
Depth:	6.6 ft	2 m
Maximum Draft:	3.3 ft	1 m
Freeboard:	3.3 ft	1 m
Displacement:	30 lt	30 mt
Deadweight:	10 lt	10 mt
Clear Deck Space:	20 x 13 ft	6 x 4 m
Clear Deck Area:	260 ft ²	24 m ²
Deck Strength:	200 lb/ft ²	1 t/m ²
Class Notations:	BUREAU VERITAS: +HULL MACH CREWBOAT SEA AREA 2	

Capacities

Deck Cargo:	2.4 lt	2.4 t
Fuel Oil:	1,450 gal	5.5 m ³
Fresh Water:	110 gal	0.4 m ³

TIDEWATER

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Pg.2 Further Specifications

Pg.3 General Arrangement

NOTICE: The data contained herein is provided for convenience of reference to allow users to determine the suitability of the Company's equipment. The data may vary from the current condition of equipment which can only be determined by physical inspection. Company has exercised due diligence to insure that the data contained herein is reasonably accurate. However, Company does not warrant the accuracy or completeness of the data. In no event shall Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein.

Machinery

Main Engines (2):	MAN D 2842 LE 405		
Total HP:	1,780		
Propellers (2):	Rolls Royce FF450S		
Primary Generators (1):	19 kw	230 v	50 hz
Driven by:	Main engine		

Performance*

Fuel Consumption Vs Speed	
Maximum:	6 m³/day (66 gph) @ 30 knots
Cruising:	4.5 m³/day (49.5 gph) @ 28 knots
Economical:	3.4 m³/day (37.4 gph) @ 20 knots
Standby:	0.2 m³/day (2.2 gph) @ 0 knots
Range @ 24 Knots:	300 nm

Deck Equipment

Anchors (1):	Galvanized VHHP
Anchor Chain:	25 m of 22 mm chain per side

Nav/Comms Equipment

Radar(s):	1
Depth Sounder:	1
Cyro Compass:	1
Radio:	4 x VHF; 1 x SSB

Accommodations

Passenger Seats:	30
Certified to Carry:	32

Special Equipment

Firefighting:	FiFi Other	1x 350 Fire Monitor
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Registration

Flag: MARSHALL ISLANDS	Home Port: MAJURO	
Year Built: 2019	Call Sign: V7A2067	
Builder:	OCEA S.A, La Rochelle, Fr	
Tonnage (ITC):	51 GT	16 NT

*Approximate values assuming Ideal Conditions

