



DOMINGAS TIDE as shown, PATRICA TIDE similar

## ALUCAT 1605 FAST CREWBOAT

### Vessel Characteristics

Length, Overall:	65.3 ft	19.9 m
Beam:	16.4 ft	5 m
Depth:	7.6 ft	2.3 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:	21 x 14 ft	6.4 x 4.3 m
Clear Deck Area:	260 ft <sup>2</sup>	24 m <sup>2</sup>
Deck Strength:	200 lb/ft <sup>2</sup>	1 t/m <sup>2</sup>
Class Notations:	BUREAU VERITAS: I +HULL MACH CREWBOAT SEA AREA 2 SDS	

### Capacities

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

## TIDEWATER

Find out more

[tdw.com](http://tdw.com)

Pg.2 Further Specifications

Pg.3 General Arrangement



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: V7A2065	
Builder:	OCEA S.A, St. Nazaire, Fr	
Tonnage (ITC):	51 GT	16 NT

\*Approximate values assuming Ideal Conditions

