

SARAH TIDE



ALUCAT 2005 FAST CREWBOAT

Vessel Characteristics

Length, Overall:	65.3 ft	19.9 m
Beam:	15.8 ft	4.8 m
Depth:	7.6 ft	2.3 m
Maximum Draft:	3.6 ft	1.1 m
Freeboard:	3.9 ft	1.2 m
Displacement:	40 lt	40 mt
Deadweight:	3 lt	3 mt
Clear Deck Space:	22 x 13 ft	6.8 x 4 m
Clear Deck Area:	320 ft ²	30 m ²
Deck Strength:	200 lb/ft ²	1 t/m ²
Class Notations:	BUREAU VERITAS: Special service /Crew Boat sea area 2	

Capacities

Deck Cargo:	4 lt	4 t
Fuel Oil:	900 gal	3.4 m ³
Fresh Water:	110 gal	0.4 m ³

TIDEWATER

Find out more

tdw.com

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.

LAST UPDATE: 11/20/2023



Machinery

Main Engines (2):	MAN 2842 LE 413		
Total HP:	2,000		
Propellers (2):	Hamilton waterjets		
Primary Generators (2):	26.4 kw	400 v	50 hz
Driven by:	Gensets 33 kVA		

Performance*

Fuel Consumption Vs Speed	
Maximum:	7.3 m³/day (80.4 gph) @ 25 knots
Cruising:	5.5 m³/day (60.5 gph) @ 20 knots
Economical:	3.7 m³/day (40.7 gph) @ 18 knots
Standby:	0.4 m³/day (4.4 gph) @ 0 knots
Range @ 25 Knots:	210 nm

Nav/Comms Equipment

Radar(s):	2
Depth Sounder:	1
Cyro Compass:	1
Radio:	2 x VHF
Sat Com:	INMARSAT C

Accommodations

Passenger Seats:	30
Certified to Carry:	32

Special Equipment

Firefighting:	FiFi Other 1x 300 Fire Monitor
---------------	--------------------------------

Registration

Flag: MARSHALL ISLANDS	Home Port: MAJURO
Year Built: 2015	Call Sign: V7QX6
Builder:	Cantiere Navale Vittoria
Tonnage (ITC):	48 GT 15 NT

*Approximate values assuming Ideal Conditions

