



SARAH TIDE as shown, ANNA TIDE similar

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: I xHULL xMACH 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

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
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Registration

Flag: MARSHALL ISLANDS	Home Port: Majuro
Year Built: 2015	Call Sign: V7QP6
Builder:	Cantiere Navale Vittoria
Tonnage (ITC):	48 GT 15 NT

*Approximate values assuming Ideal Conditions

