



FCS 1905 FAST CREWBOAT

Vessel Characteristics

Length, Overall:	62.3 ft	19 m
Beam:	14.8 ft	4.5 m
Depth:	6.6 ft	2 m
Maximum Draft:	3 ft	0.9 m
Minimum Height:	23.6 ft	7.2 m
Freeboard:	3.6 ft	1.1 m
Displacement:	30 lt	30 mt
Deadweight:	10 lt	10 mt
Clear Deck Space:	21 x 12 ft	6.4 x 3.8 m
Clear Deck Area:	220 ft ²	20 m ²
Deck Strength:	200 lb/ft ²	1 t/m ²
Class Notations:	BUREAU VERITAS: I +HULL MACH CREWBOAT SEA AREA 3	

Capacities

Deck Cargo:	3.9 lt	4 t
Fuel Oil:	1,010 gal	3.8 m ³
Fresh Water:	81.9 gal	0.3 m ³

TIDEWATER

Find out more

tdw.com

Pg.2 Further Specifications

Pg.3 General Arrangement



Machinery

Main Engines (2):	CAT C18		
<i>Total HP:</i>	1,340		
Propellers (2):	HAMILTON HJ364 WATERJETS		
Primary Generators (1):	10 kw	230 v	50 hz
<i>Driven by:</i>	CAT C1.5		

Performance*

Fuel Consumption Vs Speed	
<i>Maximum:</i>	6.5 m ³ /day (71.9 gph) @ 22 knots
<i>Cruising:</i>	5.1 m ³ /day (56.1 gph) @ 18 knots
<i>Economical:</i>	3.8 m ³ /day (41.8 gph) @ 14.6 knots
<i>Standby:</i>	0.2 m ³ /day (2.2 gph) @ 0 knots
Range @ 18 Knots:	320 nm

Deck Equipment

Anchors (1):	21.3 KG FORTRESS FX-85
Anchor Chain:	12.5 m of 12.5 mm chain per side

Nav/Comms Equipment

Radar(s):	1
Depth Sounder:	1
Cyro Compass:	1
Radio:	2 x VHF

Accommodations

Passenger Seats:	29
Certified to Carry:	30

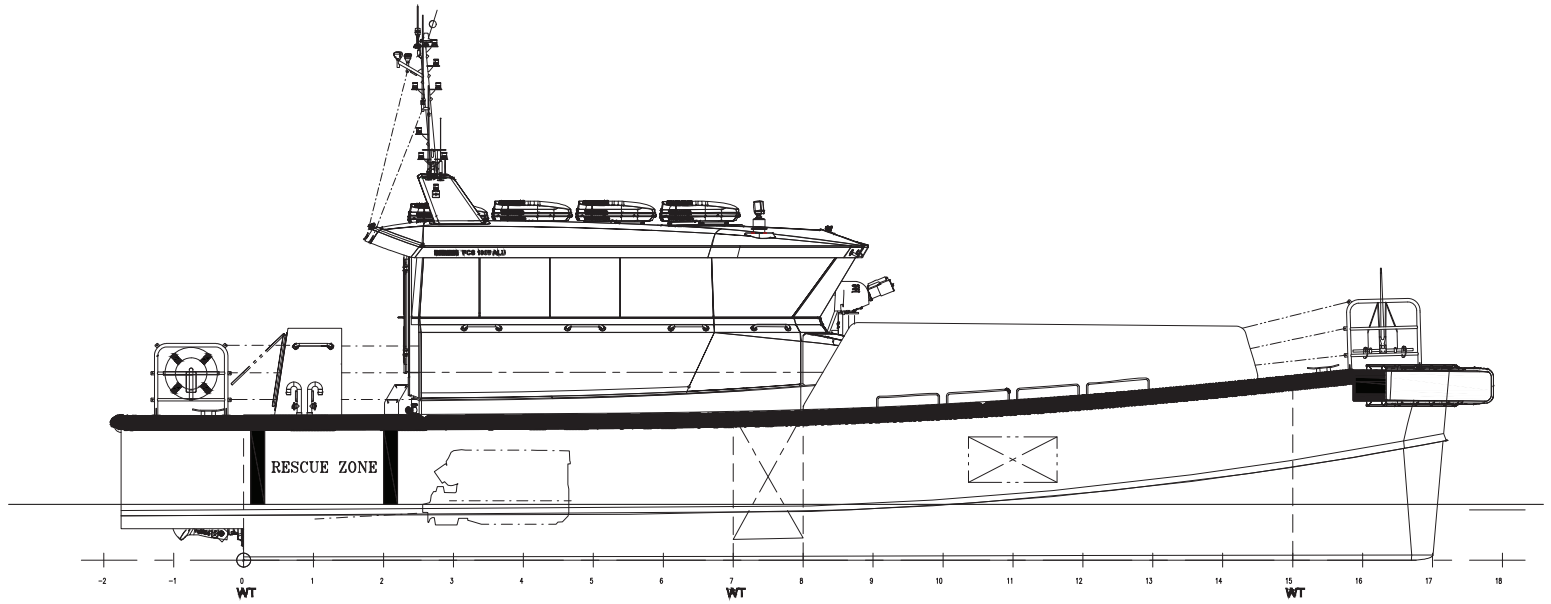
Special Equipment

Firefighting:	1 x 300 m ³ /hr Fire Monitor
Misc:	*Fuel and water shown for ship's use.; Jason's cradle with davit

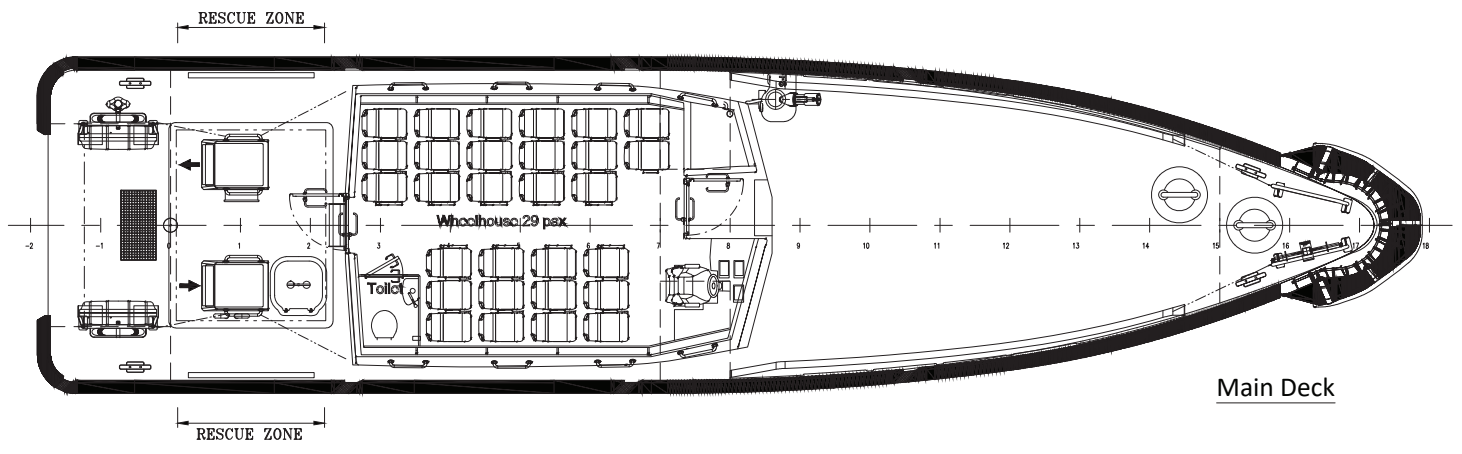
Registration

Flag: LIBERIA	Home Port: MONROVIA
Year Built: 2024	Call Sign: 5LVF6
Builder:	DAMEN SHIPYARDS ANTALYA
Tonnage (ITC):	40 GT 12 NT

*Approximate values assuming Ideal Conditions



Profile



Main Deck

