FRANQUE TIDE





Vessel Characteristics

Length, Overall:	74.2 ft	22.6 m
Beam:	28.5 ft	8.7 m
Depth:	12.5 ft	3.8 m
Maximum Draft:	9.5 ft	2.9 m
Minimum Height:	32.8 ft	10 m
Freeboard:	3 ft	0.9 m
Displacement:	300 lt	300 mt
Deadweight:	60 lt	60 mt
Clear Deck Space:	27 x 18 ft	8.1 x 5.5 m
Clear Deck Area:	480 ft²	45 m²
Deck Strength:	410 lb/ft²	2 t/m²
Class Notations:	BUREAU VERITAS: I +HULL MACH TUG UNRESTRICT- ED NAVIGATION	

Capacities

Deck Cargo:	20 lt	20 t
Fuel Oil:	6,630 gal	25.1 m ³
Potable Water:	2,540 gal	9.6 m ³
Oil Dispersant:	390 gal	1.5 m ³
Fire Fighting Foam:	760 gal	2.9 m ³

TIDEWATER

Find out more

tdw.com

Pg.2 Further Specifications Pg.3 General Arrangement

FRANQUE TIDE

Further specifications



Machinery

Main Engines (2):		CA	T 3512C TA / B
Total HP:			2,820
Propellers (2):		Kaplan II FPP	2200mm Dia
Kort Nozzles:			2
Primary Generators (2):	58 kw	400 v	60 hz
Driven by:			CAT C4.4

Performance*

Fuel Consumption Vs Speed		
Maximum:	8.7 m ³	/day (95.8 gph) @ 9.1 knots
Economical:	2.6 m³,	/day (28.6 gph) @ 6.2 knots
Standby:	1.7 r	n³/day (18.7 gph) @ 0 knots
Bollard Pull	39.1 st	35.5 mt

Deck Equipment

Anchors (1):	225 KG HYT-12 HHP Anchor
Anchor Chain:	160 m of 17.5 mm chain per side
Windlass:	2 MT DMT AW-200-E17.5K2
Crane (1):	1.7 t @ 10.6 m
Capstans (2):	10 t CE-100KN @ 15 M/MIN

Registration

Flag: LIBERIA	Home Port: MONROVIA
Hull Number: 509504	IMO N ^o : 9958509
Year Built: 2023	Call Sign: YJXM4
Builder:	DAMEN SHIPYARDS
Tonnage (ITC):	157 GT 47 NT

Tow/Anchor Handling

Stern Roller:	1.5m x 0.7m DIA; 30 mt SWL

Nav/Comms Equipment

Radar(s):	1
Depth Sounder:	1
Gyro Compass:	1
Wind Speed Indicator:	1
Radio:	2 x VHF;1 x SSB
Sat Com:	INMARSAT-C

Accommodations

No. of Berths:	8
Cabins:	2x1-man, 1x2-man & 1x4-man
Certified to Carry:	8
Galley seating:	7

Special Equipment

Firefighting:	2x 300 m³/hr Fire Monitors
Oil Dispersant Equipment:	2x Dispersant Booms
Misc:	*Fuel shown is for Ship's use only.; Propeller Guards; Dacon Scoop PS; 2x Capstans FWD - 5T, 10T

FRANQUE TIDE

General Arrangement (Current configuration may vary.)



