



Specifications & Inventory

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⚙ *Indicates required*

VESSEL DETAILS

Vessel Name:	Blue Tug		
Vessel Location:	Nelson Marina	Marina Berth No:	D13
Latest Antifouling Date:	Copper coat (recoat approx. 2030)		
Comments:			

VESSEL TYPE

Designer: Dave Livingston (Ranger Tugs)	Launch/Yacht: Launch
Model: R-27 Classic	Cockpit Location: Aft
Year: 2014	Walk-Thru Transom: Duckboard / gate
Builder/Build Country: Ranger Tugs / USA	Hull/Deck Colours: Blue / White
Flybridge: No	Access:
Commercial Vessel, MOSS Status: No	Keel Type:
Survey Class: N/A	
Comments: Famous Ranger Tugs from Washington, USA	

CONSTRUCTION

Hull Type: Semi-displacement	Deck/Cabin Material: GRP
Hull Material: GRP	approx. Displacement: 3.1 t
approx. LOA (m): 9.2	approx. LOD (m):
approx. Beam (m): 2.5	approx. Draft (m): 0.67
Comments: Designed to be trailerable	

ENGINEERING

No. of Engines/hp: 1 × 200 hp	approx. Engine Hours: 330
Make/Model: Volvo D3	Transmission: Shaft
Year: 2014	Propulsion Type: Propeller (3 blade)
Date of Last Engine Oil Change: Late 2024	Date of Last Engine Service: Late 2024
Fuel: Diesel	Steering Type: Hydraulic (ultraflex)
Est. Cruising Speed/RPM: 18 kt	Est. Fuel Burn at Cruise: ~1.8 L/NM
Est. Top Speed/RPM: 20 kt	Thrusters: Bow: Yes Stern: Yes
⚙ No. of Fuel Tanks: 1	⚙ approx. Total Fuel Capacity: 378 L
⚙ No. of Water Tanks: 1	⚙ approx. Total Water Capacity: 180 L
Trim Tabs: Yes	
Comments:	

ELECTRICAL

⚙ No. of Start Batteries: 1 Ah:	⚙ No. of House Batteries: 2 Ahr: AGM
Inverter: 3 kVA	Battery Charger: Yes
⚙ Shore Power: Yes	Genset Make: Mase kVA: 2.7 kVA
Solar Power: Yes Capacity: 145 W	Genset Hrs: ~40
Comments: 240V factory conversion option	

ELECTRONICS AND NAVIGATION

VHF: Yes	Autopilot: Yes
Radar: Yes	Chartplotter: Yes Fish Finder: Yes
GPS: Yes	Wind Speed: No
Log/Speedo:	Boat Security System: Key
Depth Sounder: Yes	TV: Yes (integrated with navigation)
Stereo: Yes BC Radio: No	Sat Phone: No Computer: No
Satellite Dome: No	Starlink: No
Compass: Yes	SSB Radio: No
Comments: Raymarine suite of electronics	

ACCOMMODATION

⚙ Approx. Headroom (m): 2.0	No. of Heads: 1
No. of Cabins: 1	Head Type: Marine electric
No. of Double Berths: 1	⚙ Holding Tank/approx. Capacity: 113 L
No. of Single Berths: 2	Crew Cabins: No Sleeps:
No. of Showers: Int.: Ext.:	Crew Head and Shower: No
Comments:	

GALLEY AND APPLANCES

Location: Starboard amidships	Waste Disposer: No
Pressure Water (H/C): Yes / Yes	Stove Type: Electric No. of Burners: 2
Fridge: Yes Freezer: Yes (fridge box)	Grill: Yes Oven: Yes
Air Conditioner: Yes (+ heater, RC)	Washing Machine: No Dryer: No
Icemaker: No	Type of Water Heating: Engine / electric
Dishwasher: No	Microwave: Yes
Comments:	

SAILS & RIGGING

Rig Configuration:	Rigging/Spar Material:
Winches:	No. of Headsails:
Mainsails:	Headsail Reefing:
Mainsail Reefing:	
Comments:	

SAFETY GEAR

Note: if any safety gear has expired, mark the item is "No".

Life Raft: No	No. of Persons:	⊗ EPIRB: Yes (in date)
⊗ Flares: Yes (out of date))		⊗ Life Jackets: 2
⊗ Fire Extinguishers: 2 (out of date)		Jack Lines: No
Danbuoy: No		Harnesses: No
Lifebuoys: Yes		Bilge Pumps: 2 x automatic electric
First Aid Kit: Yes		⊗ Emergency Steering: No
Fire Blankets: No		Drogue: No
Ship's Bell: No	Air Horns: Yes	
Comments: Engine bay fire suppression system		

EQUIPMENT

Main Anchor: 10 kg stainless Delta	2nd Anchor: No
approx. Chain/Rode: 25 m / 80 mm	approx. Chain/Rode:
Anchor winch: Lewmar electric Type:	Quarter Winches: No
Dinghy/Tender: 2.0 m inflatable	Crane/Davits: No
Outboard: No HP:	Spotlight: Yes
Compass: Yes	Dodger: No
Covers and Clears: Yes	Fenders: Yes x 3
Gas Bottles: No	Bimini: No
Barbeque: No Location:	Boarding Ladder: Yes Passerelle: No
Comments:	

TRAILER

Suspension:	⊗ Has WoF:
Reg. Expiry Date:	⊗ WoF Expiry Date:
Tare Weight (kg):	GVM (kg):
Comments:	