

HULL

- Color - White gel coat hull w/colored inset & waterline
- Structural lamination multi-directional knitted fiberglass w/vinyl ester skin coat
- Stringers – Fiberglass encapsulated full length composite stringers
- Boarding platform, integrated in hull w/telescopic ladder
- Hull Guards - UV-stabilized PVC-guards: anchor, hull and sheer, 316 stainless steel inset on hull side guard
- Fasteners - All exterior fasteners 316 stainless steel
- Bottom Paint – Ablative antifouling (2 coats/black)
- Bilge Pumps – 3 ea. 2000 GPH w/auto/manual switches at helm
- Bonding System - bonding anodes on transom plus rudder, shoe and thruster anodes

DECK

- Color - White gel coat
- Deck - Molded textured surface in walking & work areas
- Deck - Raised walk-around side decks
- Pass through - transom walk through w/fiddle
- Drains - cockpit
- Anchor Roller Assembly – Polished Stainless Steel
- Windlass - 1200w controlled at helm & foot controls
- Storage - cockpit deck box w/hinged lid, drain & latch
- Storage - Deck hatch to lazarette w/sealing gasket and gas-assist lifts
- Bow Rails - Deck, 1-1/4", 316 stainless steel bow & stern
- Hand Rails - 1-1/4" 316 stainless steel full length hand rails over pilot house doors and each side of salon roof
- Boat deck Hand Rails - 1-1/4" 316 stainless steel 30" high on salon cabin top and ladder on port side
- Hand Grabs - 316 stainless steel, two forward of pilot house doors
- Hand Grab - 316 stainless steel on transom over swim ladder
- Windows - DIAMOND SEA GLAZE® Powder-coated finish, sliding windows in salon and pilothouse
- Doors - DIAMOND SEA GLAZE® Powder-coated: two sliding pilot house entry and one aft hatch style entry door w/drop sliding window and screen
- Portlights - 8" 316 stainless steel round w/screens in forward cabin trunk (3)
- Cleats - 10" cap rail mounted 316 stainless steel mooring cleats (8)
- Deck Fittings, 316 stainless steel - 2" fuel fill, 1-1/2" water fills (2), 1-1/2" waste suction
- Pennant Staff receiver - in bow rail
- Lazarette Vents polished stainless steel

PROPULSION / ENGINE ROOM

- Engine - Single Volvo D4-280 @ 3500 rpm's
- Alternator - 150 Amps (12Volt)
- Fuel Filter – 10 micron single stage primary filter w/ 2 micron secondary filter on engine
- Exhaust - 5" horizontal water lift muffler, transom exit
- Propeller – Left Hand, tuned to Class 1 ISO-484 pitch tolerances
- Propeller Shaft - 1.75" SS w/PSS® drip-less shaft seal
- Seawater Strainers - bronze
- Potable Water Pump – 12V variable pressure
- Sound Insulation – Hush kit, 1" barrier silver mylar
- Lights - engine room (2) LED
- Outlet - 110VAC GFCI

HEATING

- Heating System - Hydronic heat off engine w/three outlets

GALLEY

- Cooktop - 2-burner propane
- Microwave, Convection – Located on the aft face of the port seat box, fwd end of the galley
- Refrigerator, under counter - AC/DC 4.3cf, Sapele faced
- Countertop – Acrylic solid surface countertop w/covered backsplash & sea rail
- Sink - Stainless steel, single bowl w/ single lever spray extension faucet and soap dispenser
- Cabinets - Sapele flush face frames & drawer faces; doors & drawers are equipped w/push type sea locks
- Storage - Sapele corner cabinet above counter w/smoke lens/sapele door
- Drawers - full extension ball bearing tracks & push locks
- Lights - Overhead, 12VDC LED (4)
- Outlets - 110VAC GFCI protected (2)

COMPANIONWAY

- Lights- Stair, red LED, at step riser
- Storage locker

SALON

- Hanging Locker - w/ hooks
- Table – Sapele top w/ Hi/Lo moveable table base
- Speakers – (2) speakers
- Settee - Converts to double berth w/storage under
- Valances - Sapele
- Lights - Overhead, 12VDC LED (4)
- Lights - Stair, red LED at step riser
- Outlets - 110VAC(2), 12VDC/ USB
- Storage Cabinet – Forward salon w/doors
- Storage Cabinet – Aft salon w/shelf

PILOT HOUSE

- Helm Seat - adjustable slider w/ foot rests
- Overhead Instrument Console - Sapele, w/12VDC power terminal block - Fusion Stereo & white & red LED lights (2)
- Stereo Speakers (2)
- Engine Control - Volvo electronic single lever throttle/shift
- Engine Monitoring - Volvo 7" LCD digital display panel: water temp, oil pressure, battery volts, tachometer, & fuel burn
- Bow Thruster Control - joystick
- Compass - flush mount
- Windshield wipers - pantograph style, adjustable speed, self-parking w/ washer system (3)
- Fans - 12VDC (2)
- Lights - Overhead, 12VDC LED (2)
- Outlet - 110VAC
- Power Ports - 12VDC/ USB (2)
- Hatch – 20" w/ screen

MASTER CABIN

- Full size island berth w/ 2 drawers under, innerspring mattress w/ storage underneath berth
- Chain locker forward with access hatch
- Hanging Locker- Lighted w/sapele door
- Lights – Over berth, 12VDC LED w/stainless steel bezel (2)
- Lights - Reading, 12VDC LED over berth (2) in aft of cabin
- Outlet - 110VAC (2), 12VDC/ USB (2) both sided of berth
- Hatch - 22" w/screen
- Hull side cabinet, starboard, w/sapele door
- Sliding sapele entry door

HEAD COMPARTMENT

- Toilet - TECMA® EasyFit electric fresh water
- Sink - Fiberglass w/ acrylic solid surface counter top and faucet
- Shower - w/seat, curtain & track, textured shower sole
- Cabinet - Vanity w/sliding door
- Cabinet - Medicine
- Mirror - Over sink
- Fixtures - towel ring, bars & toilet paper holder
- Door - Sapele entry w/latch
- Flooring - AMTICO inlays
- Lights - Overhead, LED (2)
- Outlet - 110VAC GFCI

INTERIOR FINISH AND TRIM

- Upholstery - Choice of materials & colors (TBD)
- Carpet – Color (TBD)
- Cabinet Tops – Laminate w/ Sapele sea rail
- Flush sapele cabinet door and drawer faces
- Valances, Sapele - Salon
- Sapele interior passageway doors and trim
- Overhead – Foam backed vinyl
- Walls - Sapele wainscot paneling & foam backed vinyl upper walls

LAZARETTE

- Gel coated and ventilated
- Storage space
- Steering gear

STEERING SYSTEM

- Steering System - manual hydraulic
- Rudder and Shoe – Stainless steel w/sacrificial anode
- Rudder port bearing and shaft lip seal
- Tiller Arm - Bronze w/rudder stops
- Helm Wheel – Teak w/stainless steel spokes
- Valves and fittings for autopilot control
- Bow Thruster - SIDE-POWER® SE60/185S-12V, 132lb thrust

12V DC ELECTRICAL SYSTEM

- Battery Charger - 50 amp w/3-outputs
- Batteries, Start/Thruster - 12V AGM Group-31 (2) w/boxes, 950 CCA @ 32 degrees
- Batteries, House - 6V AGM deep cycle golf-cart type (2) w/boxes, 220 amp hours
- Breaker Panel, BLUE SEAS 360® - w/LED lights
- Master house bank circuit breaker switched at DC Panel
- Battery parallel switch
- Wire - marine grade tinned copper throughout

110V AC ELECTRICAL SYSTEM

- Shore power connection - SMARTPLUG® 30A, w/50' cord, starboard side mid-ship
- Breaker panel - BLUE SEAS® 360 panel 110VAC w/LED lights ELCI main CB w/digital multi-meter

SAFETY PACKAGE

- Fire Extinguishers, (1) 5 LB and (2) 2 LB
- High bilge water alarm
- Smoke detector in each cabin & central seating area
- Radar reflector - located in stack
- Horn - Dual Electric
- Light - Anchor, LED, USCG approved
- Lights - Navigation, LED, USCG approved
- NMMA Certification to ABYC Standards
- Canadian Declaration of Conformity

TANKAGE

- Fuel tank - 205-gallon w/ shut off valves & sight gauge
- Potable Water Tank, Polyethylene - 100-gallon in two tanks w/crossover line and electric level gauge
- Gray Water Tank - 26-gallon in keel w/auto 12VDC pump
- Black Water Tank - 30-gallon in keel, w/deck pump out location
- Tank Monitoring – Analog
- Heater, Water - 6-gallon electric/engine heat

DIMENSIONS

- Length Overall - 34' 11" / 10.64m (w/bow roller)
- Waterline length – 33' 11"
- Beam - 11' 4" / 3.5m
- Draft - 3' 9" / 1.14m
- Height from - Waterline-top to stack top 10' 0" / 3.05m
- Displacement Weight - 15,700 lbs / 7,127kg
- Headroom - Salon 6' 6" / 1.98m
- Headroom - Forward Cabin 6' 3" / 1.90m
- Headroom - Pilot House 6' 7" / 2.00m

Nordic Tugs reserves the right to change specifications and prices at any time.

2022 Specifications issued December 2020

Nordic Tugs, Inc.
11367 Higgins Airport Way
Burlington, WA 98233
(360) 757-8847

OWNERS PACKAGE

- Engine & Reduction Gear manuals
- Component owners manuals
- Nordic Tug Operators Manual
- 10-micron fuel filter element for main engine
- Matched gel coat touch-up kit
- Multi-Bit Screwdriver & stainless steel Deck Fitting Key
- Fenders & docking lines
- Shaft Seal Collar O-Ring Kit
- Container box w/ lid