



# NEENAH

164' (50.00m) 2020 Westport  
Fort Lauderdale Florida United States



## OVERVIEW

**\$39,995,000**

Manufacturer:	Westport	Hull Material:	Composite
Engines:	2 MTU	Cruise Speed:	20 Knots
Engine Model:	16V4000 M73L	Max Speed:	23 Knots
Engine HP:	3860	Cabins/Heads:	/
Beam:	30' 10"	Fuel Type:	Diesel
Max Draft:	7' 6"	Fuel:	20000 G (75708.2 L)
Water:	2200 G (8327.9 L)		



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## Data Sheet

Category: Motor Yachts  
Condition: Used  
Model Year: 2020  
Beam: 30'10" (9.40m)  
Max Draft: 7' 6" (2.29m)  
LOA: 164' (50.00m)

Maximum Speed: 23 Knots  
Cruise Speed: 20 Knots  
Fuel Type: Diesel  
Hull Material: Composite

Gross Tonnage: 496  
Fuel Tank: 20000 gal (75708.2 liters)  
Fresh Water: 2200 gal (8327.9 liters)  
Holding Tank: 1475 gal (5583.48 liters)  
HIN/IMO: WPS005015

## Engines/Generators

### Engine 1

MTU  
16V4000 M73L  
Inboard  
3860HP  
2878.40KW  
Fuel: Diesel  
Hours: 1615  
Hours Date: 04-03-2024

### Engine 2

MTU  
16V4000 M73L  
Inboard  
3860HP  
2878.40KW  
Fuel: Diesel  
Hours: 1615  
Hours Date: 04-03-2024

## Summary/Description

“Neenah” is the last 50 meter Westport to launch from Westport’s Port Angeles, WA facility in 2020, and shares the styling cues of the new 52 meter with her restyled exterior bulwarks.

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Low mechanical time, and maintained to the highest standards; “Neenah” represents an opportunity which is simply impossible to replicate without the wait of new construction, and at a significant cost savings.

## Broker's Remarks

“Neenah” is the last 50 meter Westport to launch from Westport’s Port Angeles, WA facility in 2020, and shares the styling cues of the new 52 meter with her restyled exterior bulwarks.

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## Swim Platform

- Teak deck
- Hose bibs for washdowns
- Portable shower
- Swim ladder, folding handle, stainless steel with teak treads
- 4 pop up cleats
- Hatch for gasoline filling and service station
- Port and Starboard steps to main deck
- 2 warping capstains
- 6 LED underwater lights
- 2 mooring bits, port and starboard
- Access doors to equipment room starboard, control room port, and tender garage center

## Aft Deck

- Teak deck
- Teak dining table with 12 teak chairs
- Settees facing inboard with 2 cocktail tables between
- Traditional full service bar with teak bar top, stone work surfaces, refrigerator, ice bin, sink, bottle and barware storage
- 4 barstools
- Nautical Structures hydraulic passerelle

## Main Salon

- 2 sofas
- 4 occasional chairs
- 2 cocktail tables
- Entertainment center
- Motorized entry glass doors

## Dining

- Formal dining table with 12 chairs
- Buffet/storage located port, starboard, and aft

## Day Heads

- 1 on main deck and 1 on bridge deck
- Both feature stone countertop vanity and Headhunter Royal Flush Bravo toilet

## Master Stateroom and Head

- Main deck master stateroom and head with private owner's foyer and office/lounge
- King berth with four drawer storage underneath
- Dresser
- Peninsula cabinet
- Settee
- Two nightstands
- LED down lights

### *Master Head*

- 
- One port and two starboard closets
- Security vault
- Stone countertop vanity
- Framed mirrors above vanity
- Heated lightweight stone flooring
- Two headhunter royal flush bravo toilets
- DuoJet side jet shower
- Freestanding tub

## Galley

- Commercial galley
- CookTek induction range
- Miele oven
- Rational combi oven
- Hatco warming drawers
- APW Wyott finishing oven
- Wells charbroiler
- Panasonic Commercial Microwave
- Waring Commercial Food processor
- Hamilton Beach Commercial food mixer
- Perlick refrigerator

- Omnitemp refrigerated drawer base
- Electrolux dishwasher

## Galley Pantry

- Prep counter
- Storage cabinets
- Dumbwaiter
- Panasonic Commercial microwave
- InsinkEerator InstaHot water dispenser
- Fisher Paykel dishwasher
- Perlick undercounter refrigerator
- Perlick refrigerator drawers
- Astra espresso machine
- Fetco coffee brewer
- Perlick wine cooler

## Galley Stores

- Dry storage shelving
- RDS walk in cooler
- RDS walk in freezer
- Manitowac ice maker and bin
- Krushr trash compactor

## Guest Staterooms

- 4 guest staterooms located on the Lower Deck
- Each guest stateroom features built in dressers, nightstands, wardrobes, and Crestron A/V system
- Staterooms 1 and 2: Port and Starboard with king berths
- Stateroom 3: Port with twin berths with desk between
- Stateroom 4: Starboard with twin berth with pullman
- Each guest head features a stone countertop vanity, Headhunter Royal Flush Bravo toilet, and shower

## VIP Stateroom and Head

- Located on the bridge deck
- King berth
- 2 nightstands
- 2 dressers
- 2 closets
- Security vault
- Chair on port side
- LED down lights

### *VIP Head*

- 
- Stone countertop vanity
- Headhunter royal flush bravo toilet
- Shower

## Pilothouse

- Bridge console features leather covered dash panels
- Traditional wooden helm wheel
- Chart table to port side of helm
- Stidd helm chair
- Settee with table
- Flag storage
- Log book
- LED down lights
- Radio Room/Office with A/V equipment rack, desk and chair

## Wing Stations

- Port and starboard of pilothouse
- Molded composite covers
- Electronic engine controls
- Main engines start and stop
- Jog steering
- Rudder angle indicator
- Bow and stern thruster control
- Horn controls

## Skylounge

- Vista bar with 2 bar stools to port
- Game table with 4 chairs
- LCD flat screen TV
- Sectional sofa to starboard
- 2 occasional chairs
- 1 cocktail table
- Motorized glass sliding door to aft

## Bridge Deck

- Teak deck
- Hose bibs for wash downs
- Flag staff
- Wing doors
- Round teak table
- 8 teak dining chairs
- Removable sun shade canopy

## Bridge Deck Terraces

- To port and starboard
- Teak decks
- Both have teak table and 2 occasional chairs

## Foredeck

- Non skid deck

- Tender storage
- Universal tie down system
- Hose bib for wash downs
- Jack staff for pennant flag
- Ship's bell, chrome
- 2 anchor windlasses
- Hatch
- Chain locker
- Teak grate foredeck seat
- Davit with 1700 pound capacity

## Sun Deck

- Teak deck
- 6 barstools
- Loveseat
- 2 occasional chairs
- Cocktail table
- Windscreen
- Full service U shaped bar with sink and refrigerator
- Dumbwaiter
- Hot tub
- Pop up head with toilet, sink, A/C and vent
- Deck lighting
- Tinted acrylic skylights
- Hose bibs for washdowns
- Hard top
- Composite mast
- Davit with 1700 pound capacity
- Chocks, universal mounting system
- Life rafts
- Powered sliding hatch to central stair

## Crew Quarters

- Captains Cabin and Head is located immediately aft of the bridge
- 5 cabins, each with head, accommodating 10 crew located on the forward lower deck
- Crew corridor leads aft through the crew galley and housekeeping area to Guest stateroom 4 facilitating service to guests

## Mechanical Systems

- Elevator servicing 4 decks

### *Main Engines/Drive Train*

- 2x MTU 16V4000 M73L engines, 3860 hp each. 1615 hours as of 4.3.24
- Controls: Electronic with throttle synchronizing and LCD data display

- Filters: Racor 500
- Marine gear: ZF model 9050A, remote mount, 8 degree down angle, ratio 2,958:1 with trailing pump
- Shaft seals: Wartsila, carbon face
- Propellers: Michigan Wheel custom 5-blade NiBrAl cast, CNC machined
- Exhaust: Stainless steel collector with hard thermal insulation, Integral spray ring for 20" main underwater FRP exhaust piping and flanged connections
- Underwater exhaust outlet: Molded FRP 'blister' design with chine exit includes head reducing molded hull ventilator. (Westport fabrication)
- By-pass exhaust: 12" FRP piping, Soundown silencer

### *Steering System*

- Autopilot
- Simrad AP70 with stern thruster control
- Heading input from gyro and fluxgate compass

- Rudders: Welded stainless steel
- Seals: PYI, PSS dripless

### *Stabilization*

- Underway: Naiad model 621 with 2 fins amidships powered by hydraulic pumps on port and starboard generator engines. Controlled from Pilothouse.
- At Anchor: 4 fins powered by central hydraulic system handle stabilization and zero speed. Controlled from Pilothouse.

### *HVAC Systems*

- HVAC system: Marine Air1 45 ton capacity, three compressors, independent seawater intake
- Make-up air: For cycling air through vessel interior
- Keypads (thermostat/controls): For control of individual air handlers and for main chiller control, Marine Air digital fan control with individual heating controller and remote temperature sensors
- Air handlers: 208 volt/single phase/60 Hz of various BTU ratings

### *Central Hydraulic System*

- Gauge package: Pressure and flow gauges for each valve manifold
- Bow thruster: 135 hp, 24" dual prop with 'In-hull' hydraulic motors
- Stern thruster: 85 hp, 20" dual prop with 'in-hull' hydraulic motors
- Davits; Two telescopic masts with telescopic length booms, 1,700 pound capacity, hydraulic proportional control (Sun Deck davit includes emergency power pack for back-up)
- Beam crane: 5,000 pound capacity, driven by the central hydraulics system



## *Fuel System*

- Diesel: 20,000 US gallons over 5 tanks with transfer system
- Optional Jet Fuel Tankage: 1,000 US gallons (which would reduce the total diesel to 19,000 gallons)
- Pumps
- Primary: AC, 75 gpm
- Secondary: DC positive displacement back-up/priming pump

## *Filters*

- Generators: Three Racor S00
- Fuel transfer: Facet fuel filter FG-220
- Fuel centrifuge: Two plumbed in parallel directly into day tank (4C) for 400 GPH total capacities; Y strainer {316SS} before AC pump1 strainer before DC pump
- Electronic fuel meter: Positive displacement with remote electronic display and automatic pump shut off pre-set capability.
- Valves: Stainless steel three piece ball types for fuel transfer manifold and consumer isolation
- Deck fills: 2" stainless steel 'Diesel' with threaded cap

## *Fire Fighting Equipment*

- Hoses: Six 1 ½" x 50' FM listed lay flat type, NST thread
- Fire nozzles: Six ABS Approved, one at each of the hydrant static ns
- Primary pump: Centrifugal, flooded suction, 66gpm
- Back-up pump: Diesel powered, flooded suction, centrifugal
- Strainer: Sea suction strainer for fire/bilge manifold (Bronze 2" V strainer, or equivalent)
- Seawater intake: Bronze with stainless steel grate
- Hose Rack: FRP, for rolled hose storage at fire stations
- Pressurized fire sprinkler system
- Engine room fire system
- Automatic fire boy
- Galley hood fire system
- Insulation

## *Electricity*

Primary gensets: Two 99 kW 'wye' wound, 1800 rpm with sound enclosure, in/sep muffler and dual vibration mounts

- Northern Lights (ADE) includes seawater pump/heat exchanger
- Northern Lights (ADE) sound enclosure

Secondary/night genset: 65 kW 'wye' wound, 1800 rpm with sound enclosure, in/sep muffler, and dual vibration mounts.

- Northern Lights (ADE) includes seawater pump/heat exchanger

- Northern Lights (ADE) sound enclosure
- Shore power converter: ASEA, 125 kVA 40/70 cycle, 170-520 volt Input, 208 volt, 3 phase output
- Shore power cords: Two 100 amp, 3 wire with ground, 3 phase
- Shore cord reels: Two Glendinning, Cable Master motorized shore power reels with local control at transom

## Batteries

- Main engine starting bank: Two 80 AGM type batteries for starboard engine bank and two 8D AGM type batteries for port engine bank
- House bank: Four 8D's in series parallel for 24 volt DC
- Generator starting bank: Two Group 31's in series for 24 volt DC
- Emergency bank: Four 8D' s in series parallel for 24 volt DC
- Reserve bank: Two Group 31's in series for 24 volt DC
- Battery Chargers: 24 volt DC chargers/rated power supplies
- Main engine starting bank: 20amp
- House bank/ship's system: 95 amp
- Generator starting bank: 20 amp
- Reserve bank: 20 amp
- Emergency DC service: 95 amp
- Seamless Transfer: From shore power to ship's power through the ASEA converters
- Wiring: Single and multiple conductors, ABS Type or Class Approved
- Main switchboard: Extruded aluminum construction with powder coat finish. Unit Is built to IP20 level of protection. Included is control and monitoring electronics. Forced draft cooling.
- Full gauge package {for all sources}: Volts/amps of each line, phase, power, power factor and frequency.
- Generator gauge package: Northern Lights (ADE)







































































































