

2021 Neptunus 580 Flybridge



Major Equipment List

Vessel Certification

CE Category "A" - Ocean Certified Vessel

Mechanical and Deck Equipment

Twin CAT C-12.9 Engines, 850 HP each
16kW Northern Lights generator with sound enclosure
15 HP proportional bow thruster (Side-Power)
Yacht Controller system with joystick and remote control
Battery charger for house system
Battery charger for engine start and thruster
LED courtesy lights for all steps/risers
ASEA Dock Boost Transformer 12
Chilled Water Air Conditioning System - 48,000 BTU VARC unit with underwater discharge
High speed fuel fills for both fuel tanks on port, also on starboard
Choice of traditional teak or synthetic teak decking on cockpit and exterior steps
High Gloss mahogany table for cockpit with stainless steel pedestals
Heavy duty stainless steel railings
Maxwell 2500 electric Windlass with 160' galvanized chain
55lb. Stainless steel anchor (Delta)
Eight heavy duty mooring cleats, two cross-tie cleats
Custom Carbon Fiber flybridge hardtop
3/4 Enclosure for flybridge
16,000 BTU AC system on flybridge
Fridge and sink with cold water on flybridge
Quartz tabletop on flybridge for aft seating
BBQ on cockpit
Opening portholes in master stateroom
Dual Trumpet Air Horn by KahlenBerg
Carbon Fiber hydraulic swim platform with teak, rated for 850 lb. dinghy
Engine room access by Transom Door or Deck Hatch
Dual 24V Water pressure pumps with accumulator
Dual Racor fuel filter system with vacuum gauges
Six bilge pumps with high water alarms, three with counters
Stainless steel propeller shafts with maintenance free, water-lubricated cutlass bearings
Black Windshield netting (Front only)
5 bladed Nibral propellers
Oil change system for engines, transmissions and generator
50 Amp shore power connection, Cablemaster with 75' of shorepower cable
Three underwater lights
Five layers of Interlux 2000 and two layers of Interlux CSC Anti-fouling Bottom Paint

Vessel Interior

3 stateroom, 2 head layout
Natural walnut throughout the vessel
Choice of Granite or Quartz countertops
Hardwood flooring in salon, galley, dinette and hallways, carpet in staterooms
Ceramic 4-burner stove top
Convection Microwave
JennAir Undercounter Fridge
JennAir Undercounter Freezer

Navigation Electronics (Flybridge Helm)

Dual Raymarine 16" Axiom Multifunction Displays with ClearCruise Augmented Reality
Raymarine Magnum SHD Radar Array, 12 kW, 72 mile, 4' Scanner
Raymarine I70S 4" Multifunction Display for Depth/Speed and Wind Direction/Speed
Simrad AP48 Autopilot system with remote
Raymarine Satellite TV Antenna System 45 cm (wired for 4 customer-supplied receivers)
Cockpit Camera (1) and Engine Room Cameras (2) linked to all displays
Raymarine Class B AIS receiver
Dual Raymarine RS150 GPS receivers
Raymarine weather channel receiver
Dual Icom M424g VHF

Entertainment Systems

48" HD LED TV in Salon
36" HD LED TV in master stateroom
24" HD LED TV in forward stateroom
24" HD LED TV in guest stateroom
Bose Lifestyle system in salon with blue tooth connectivity
Bose Wave system for master and forward cabins
Fusion stereo on Flybridge, with remote control in cockpit
Four JL Audio outdoor speaker for flybridge
Two JL Audio outdoor speakers for cockpit