

2020 Neptunus 650 Flybridge



Major Equipment List

Vessel Certification

CE Category "A" - Ocean Certified Vessel

Mechanical and Deck Equipment

Twin CAT C-18 ACERT Engines, 1136 HP each
20kW Northern Lights generator with sound enclosure
15 HP proportional bow thruster (Side-Power)
15 HP proportional stern thruster (Side-Power)
Bow and stern thrusters feature 5-stage "Dock Hold Position"
Yacht Controller system with joystick and remote control
Seakeeper 9 computer-controlled gyroscope stabilizer system
Battery charger for house system
Battery charger for engine start and thruster system
LED courtesy lights for all steps/risers
ASEA Dock Boost Trident System 24
Chilled Water Air Conditioning System - dual 48,000 BTU VARC units with underwater discharge
High speed fuel fills for both fuel tanks on port, and also on starboard
Teak laid cockpit, steps to swim platform, swim platform deck, and steps to bridge
High Gloss teak table for Cockpit with stainless steel pedestals
Opening portholes and opening side windows in galley/dinette
Heavy duty stainless steel railings
Maxwell 3500 electric Windlass with 160' galvanized chain
66lb. Stainless steel anchor (Delta)
Eight heavy duty mooring cleats, two cross-tie cleats
Custom Carbon Fiber Flybridge Hardtop
Dual 16,000 BTU AC systems on FB
Air horn, dual trumpet, by KahlenBerg
Carbon Fiber hydraulic swim platform with teak, rated for 850 lb. dinghy
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
Dual 50 Amp shore power connections, two Cablemasters with 75' of shorepower cable each
Three underwater lights
Five layers of Interlux 2000 and two layers of Interlux CSC Anti-fouling Bottom Paint

Vessel Interior

3 stateroom, 3 head layout
Quarter-cut cherry woodwork throughout the vessel
Granite or quartz countertops
Hardwood flooring in salon, galley, dinette and hallways, carpet in staterooms
Ceramic 4-burner stove top, 24" oven, convection microwave, dishwasher in galley
Two drawer-style JennAir fridge units
Two drawer-style JennAir freezer units, one with icemaker
Beverage center on port side of galley

Navigation Electronics (Flybridge Helm)

Dual Raymarine 16" Axiom Multifunction Displays (gS Series)
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 cabin
Fusion stereo system on Flybridge, with remote control in cockpit
Four JL Audio outdoor speaker for flybridge
Two JL Audio outdoor speakers for cockpit
Off-Air HDTV antenna inside RayMarine Empty Dome