

Appendix A - Page 1 of 6

Equipment list for Hull number 4512

Solid, hand-laid fiberglass hull. Outer two layers are vinyl ester resin
Superstructure cored primarily with synthetic honeycomb core including all decks
Fully integrated swimming platform
All interior floors supported by aluminum grid
International paints micron Extra anti-fouling
International paints epoxy barrier coating below water line - Vinyl Ester resin 2 outer layers of hull

Engine Room, Propulsion and Fresh Water System:

355hp Cummins QSB diesel engine with 160 amp alternator, ZF85A transmission
Engine room 2" sound insulation - 5 salon floor hatches for access and stairs that flip up at forward end
Aluminum non-skid plate floors
Engine room light (4) - upgraded to LED
Engine room blower
Fiberglass fuel tanks (2 X 150 gallons)
Stainless steel shaft - Aqua 17
Dripless shaft seal - PSS
Precision 4 blade propeller
Hynautic 2 station hydraulic steering
Cummins ETS (electronic throttle and shift) control module
Exhaust system with water lift muffler
Sea cock and strainer on engine raw water intake
Dual Racor fuel filter
Automatic bilge pump (3) - Rule or comparable brand
Manual bilge pump (1)
Holding tank (60 GAL) w/ Whale diaphragm macerator pump - dip tubes for pickup - Trident Premium hose
Fiberglass water tanks (2 X 175 gallons) - **convert to fuel tanks - install water tank fwd approx 250 gal**
Dual Whale fresh water pump (diaphragm pumps) with accumulator tank - quiet and reliable
Fresh water intake (2)
11 gallon water heater in engine room
Oil change system for engine and generator
Seafire automatic fire extinguisher and automatic engine shutdown

Electrical:

Northern Lights 6KW genset w/ sound shield and water/gas separator
Magnum MS2812 2800W inverter/charger (pure sine) - **Upgrade to ME-ARC - Add BMK battery monitor**
12v/200AMP AGM battery in battery box (2 house batteries, 2 thruster/windlass batteries, 1 engine starter, 1 generator starter) + **extra AGM house battery**
Generator start battery (1)
Master control panel (AC/DC circuit breakers)
Bonded electrical system
120V AC outlets (14)
50 amp 125V shore power connection at the stern and the bow - Smart Plug
145W solar panels (3) flush mounted into the hardtop - charge controller in the pilothouse

Appendix A - Page 2 of 6

Interior: - **Chrome** light fixtures, push buttons and cabinet pulls

Teak and holly flooring throughout

Satin finished teak paneling and cabinetry throughout with 7 coats of polyurethane

Louvered doors for select locker

Routed teak fiddle on top of all teak finished cabinet

Bent laminated trim on top of most cabinets (no miter joints)

Book matched drawers and cabinetry

All drawers dovetailed with full extension slides

Push button locks on all cabinets and drawers

IMTRA LED lighting 12V throughout

Delete blinds and curtains throughout - Confirm this

Screens on all sliding windows and laminated safety glass

Soft vinyl headliners - all attached with Velcro

Ultraleather fabric for interior cushions - "Cloud"

Upgrade to Hurricane II hydronic heat w/ 4 zones, instant hot water heat and defrost

Salon, Dinette and Galley - **New double wall look (email Feb 25) w/ sconce light**

A/C outlet (5)

Reading lights (2) - **Attached cabinet on line below with as few screws as possible for later removal**

Small cabinet on starboard side so there is room for two free standing chairs - doors on aft stb side cabinet

H shaped dinette port side w/ hi-low table (convertible bed)

Pop up TV in TV cabinet port side of dinette

Rich solid surface countertop with raised edge - **Meganite "Snow Owl" - To be confirmed**

Double SS sink - **Model TBD**

Faucet - [amazon.com/Kraus-KPF-1610SS-Commercial-Kpf-1610SS-Stainless/dp/B075QR7SQN/](https://www.amazon.com/Kraus-KPF-1610SS-Commercial-Kpf-1610SS-Stainless/dp/B075QR7SQN/)

Force10 **Propane** stove w/ oven and stainless steel backsplash

Summit fridge/freezer w/ stainless doors - freezer on the bottom

Storage cabinet on top of refrigerator with AC outlet

Summit microwave w/ spice rack below

Teak storage cabinet above stove

Drawers in galley (6)

Cabinets in galley (3)

Exhaust fan beside the stove - vented outside

Hatch that lifts on galley countertop (1)

One ceiling hand rail in the salon

Cabinet above galley countertop w/ frosted glass doors - No wine glass holder

Pilothouse:

A/C outlet (2) DC outlet (1)

Map light (1)

Aluminum locking sliding door with teak interior liner (2)

AC & DC electrical panels - Blue Seas

Appendix A - Page 3 of 6

Pilothouse Continued:

Llebroc USA made helm seat with 4" pedestal
Cummins single lever ETS (Electronic throttle and shift)
Windlass control and **AA150 chain counter**
Bow & **stern** thruster control
Fuel and water gauges
Aft window, opening, screened window
Teak steering wheel - **black vinyl on each side of helm, raised dash and ceiling panel fwd of helm**
Defrost fan (2)
Windshield wiper (3)
Windshield washer (3)
Bench seat - **convertible bed and pull out L section - Full length, no SS pole or shelf**
Foot rest under bench seat
Fold down table port side
Storage cabinet and drawer
Reading light above bench seat (2)
Engine gauges including fuel flow on Cummins Smart Tach - **Plus Cummins Vessel View**
Fore aft handle flush mounted into pilothouse ceiling - one on each side of helm seat

Head:

Teak head with teak and holly floors
A/C outlet (1)
Tecma toilet with fresh water flush
Mirror over sink - **and mirror fwd of toilet**
Meganite "Snow Owl" - To be confirmed by NPY
Sink - smile.amazon.com/KOHLER-K-2214-0-Ladena-Undercounter-Bathroom/dp/B001341Z0Q/
Shower stall - with exhaust fan - mosaic accent wall **Mosaic A (SS, white, clear)**- molded seat
Quality shower control and nozzle - **Low volume shower head - Confirm**
Frosted glass shower door with NP logo
Shower drains to Whale gray water diaphragm pump
Opening, screened porthole window (2)
Scad Tech holding tank monitor - no internal dip tubes; external sensors
Towel racks and other hardware

Guest Stateroom:

Bunk bed layout like 4505 - wider bed down low (about 48") w/ white headboard at fwd end
Bunk athwartships aft over lower bunk- raise edge of bunk - hanging locker below
A/C outlet (1) - reading lights (3)
Opening, screened porthole window (2)
Locker w/ shelves on fwd wall - mirror on door - drawers below
Drawer under lower bunk

Appendix A - Page 4 of 6

Laundry Room

Splendide 120v washer/dryer combo w/ shelves above and a hanging rod

Master Stateroom:

A/C outlet (2)

Queen Island bed

5" thick fabric covered foam mattress

White headboard material with mirror above - 50/50 mirror/headboard

Reading light (2)

Drawer under bed (4)

Hanging locker (2)

Other lockers (6)

Other drawers (11)

Opening, screened porthole window (4)

Opening, screened overhead hatch (1)

Second head - teak & teak holly floors, granite counter, ceramic sink, porthole, cabinet (2) & Tecma toilet

Exterior Fittings and Equipment: Gelcoat pure white option - high UV

Stainless steel railing (top railing 1 1/4") and stanchions around all edges secured with bolts

FRP no-skid deck on all deck surfaces

SS mooring cleats (8) - 4 in cockpit, 2 midship, 2 at the bow +1 on each side of salon

SS fuel, water and waste tank deck fittings

SS portholes

Tempered glass windows

Stainless steel window frames

Accent LED lighting around exterior

Cockpit:

Light (2)

Hatch to access lazarette - gas assisted

Stainless steel ladder leading to fly bridge - Ship loose with the boat

Transom door leading to swim grid

Bulwark door on starboard side

Aluminum sliding door for along entry - teak insert for interior

Locker on transom with fresh/sea water washdown outlet

Locker on transom with shore power connector

Fresh water shower

Swim ladder

SS aft upper deck supports (2)

Flexiteek deck on swim platform and cockpit floor - "Scrubbed with black caulk"

Pre-wire and pre-plumb for water maker in the lazarette - Voltage TBD

Appendix A - 5 of 6

Flybridge:

Two single helm seats

Stainless steel steering wheel

Engine gauges including fuel flow on Cummins Smart Tach

Cummins single lever ETS (Electronic throttle and shift)

Windlass control

Bow & stern thruster control

Hardtop with 4 overhead lights (Canatalupi)

Courtesy light (2)

D/C outlet (1)

AC outlet on starboard side (1)

Anchor light - NaviLED

Navigation lights - NaviLED

Stainless steel flag base

Dual trumpet air horn

Storage cabinet/propane locker on starboard side of helm seat - **two 10# tanks instead of one big tank**

Storage locker/seat (2) **One oval teak table on high-low stanchion on each side - bigger than 4504**

4 fused 12V switches to control systems and lights on the flybridge

Nick Jackson LP650 davit

Flybridge drains take water right down to waterline (no dripping)

Canvas cover for raised dash, dual helm seat & other seating - **windlass cover - "Crest Ash" for canvas**

Sunbrella material used for bench seat cushions - **Smoke Cadet Grey**

Forward Walkaround:

Courtesy lights (3)

Fresh & sea water washdown hose connector

Windlass, Maxwell HRC10-8

350 ft of high test galvanized chain (5/16") - 150' of rode between boat and chain

Chain locker divided in half

Rocna 33 anchor

Hatch to access storage locker at the front of the pilothouse (2)

Sampson post

Other Equipment:

Side Power SE130 24v bow thruster

Side Power SE130 24Vv stern thruster

Emergency tiller

Zincs (5)

Extra gelcoat (about 1qt)

Prewire for fuel transfer pump

Pre-wiring for stereo system in salon, pilothouse - other areas upon request

Fusion stereo system with speakers and controls in the salon and pilothouse

Spare lockset for sliding doors

Appendix A - Page 6 of 6

Garmin Package:

- (1) GPSMap 7612SXV multifunction display
- (1)GHC20 autopilot control
- (1)VHF 210 AIS

Flybridge:

- (1) GPSMap 7412 multifunction display
- (1) GHC20 autopilot control
- (1)VHF 100

Other:

- GMR24XHD – Radar antenna
- B260 bronze through-hull transducer
- GHP20 corepack (autopilot) with Smart Pump
- GC10 reverse image camera installed on radar arch facing aft
- (2) VHF antenna
- Garmin AIS transceiver