

CWay  
Eagle 40 Equipment Specs

### **HULL**

LOA 40.5'  
Beam 14.5'  
LWL 36.83'  
Displ ~28,000 lbs  
Speed Cruise ~7.5 kts  
Speed max ~10 kts  
Fuel Capacity (3 tanks) ~380 gal. One Steel Port tank, two Aluminum Stbd Tanks (2016)  
Water Capacity (2 tanks) ~220 gal  
Holding Capacity (1 tanks) ~39 gal (2019)

### **MECHANICAL**

Engine – Single Perkins Sabre 225 HP w/ ~3310 hrs  
Hurth transmission (2020)  
Bronze Prop 28" x 18"  
Westmar Bowthruster V2-8, 12 VDC, 8" Bronze Prop  
Prop Speed applied to running gear  
Dripless Shaft log (2017)  
2" Prop Shaft Cutlass Bearings (2017)  
Racor 75500MAX2 Dual Fuel Filter for Main Engine (2021)  
Racor Spin On Fuel Filter for Generator  
Northern Lights 6 kW Generator (2010), ~1060 hrs  
Removable Aircraft Style Engine Compartment Heater in Generator Space

### **ELECTRICAL**

Four 6 VDC House Batteries, 460 Amp-Hrs total (2020)  
Two Group 27 Engine Start, Bowthruster and Windlass Batteries (2021)  
One Group 24 Generator Start Battery (2020)  
Xantrex Freedom HFS Inverter, 2,000 watts (2017)  
Xantrex Battery Charger, 40 amps (2010)  
50 Amp 115 VAC System with Panel, Amp & Volt Meters and Shore Power/Generator Selector Switch  
50 Amp Smart Plug Shore Power Cortd (2018)  
12 VDC Panel with Dual Selector Switching, Amp and Volt Meters  
West Marine Battery Combiner

### **Electronics and Navigation**

Lower and Upper Helm Stations  
Compass at Each Station  
Raymarine ST60 Depth at Each Station  
Raymarine Auto Pilot ST6001 (Pilot House) with Handheld Remote  
Raymarine eS128 Hybrid 12" MFD in Pilot House (2016)  
Raymarine Quantam Radar (2016)  
Raymarine Integrated AIS 650 (2016)  
Raymarine eS75 7" MFD on Fly Bridge (2017)  
Raymaine GPS w/ Navionics Charts  
All Raymarine Electronics Integrated Through SeaTalkNG Network  
VHF w/ DSC at Each Station, Flybridge (2020), Antennas (2019)  
Aqua Signal Running Lights

Attwood LED Anchor/Masthead Light  
Stereo System Bluetooth w/CD Player (2019), 6 Interior Speakers + 2 Exterior Speakers  
Clock/Barometer/Temperature/Humidity  
Fenders, Docklines, Boat Hooks, and USCG Required Equipment

## **DECK**

Lewmar CPX3 12 VDC Anchor Windlass w/ Drum (2019)  
Main Anchor Rode 120' 3/8" Chain & 180' 5/8" 3 Strand Nylon (2016)  
Secondary Anchor Rode 60' 3/8" Chain & 120' 5/8" 3 strand Nylon  
44# Bruce Bow Anchor  
Danforth 20H Anchor  
Raw Water Washdown  
West Marine 10' Hypalon RIB (2016)  
Tohatsu 9.9 HP 4 Stroke w/ Fuel Injection Outboard (2019)  
Custom Aluminum Dinghy Davits  
Garhauer Hoist for Outboard  
Davis Radar Mast  
3 Lewmar Hatches w/ Full Flow Screens  
7 Opening Windows w/ Screens or Phifertex  
Phifertex or Canvas Covers for Non-Opening Windows  
6 New Found Metals SS Opening Portlights w/ Screens (2019)  
3 Marinco Screw in SS Solar Vents (2019)  
3 Windshield Wipers 12 VDC  
2 Side Gates  
Swim Platform with Boarding Ladder  
Canvas Awnings over Fly Bridge and Aft Cockpit  
Hot & Cold Shower in Cockpit

## **Interior**

Aqua-Air 10k BTU Self Contained Reverse Cycle Air Conditioner Fwd Cabin (2018)  
Aqua-Air 12k BTU Self Contained Reverse Cycle Air Conditioner Pilot House (2018)  
MarineAire 16k BTU Self Contained Reverse Cycle Air Conditioner Main Cabin (2011)  
3 Sumps w/ Overboard Discharge for AC, Shower, and Anchor Locker Drains  
Force 10 Two Burner 110 VAC Cooktop  
Isotherm CR200 INOX, 110 VAC/12 VDC Side by Side SS Refer/Freezer 7.1 Cu. Ft. total (2014)  
Sharp Convection/Microwave Oven (2015)  
Granite Countertops  
Double SS Deep Sink  
Seagull Water Filter  
12 VDC Fans in All Cabins, 6 Total  
Pressure Hot and Cold Water System w/ Upgraded Fixtures in Head and Galley  
Kuuma 11 Gal Hot Water Heater 110 VAC/Engine (2021)  
Raritan Marine Elegance 12 VDC Macerator Head (2017)  
Purasan EX Sewage Treatment System (2016)  
Macerator Overboard Pump Out for Holding Tank in Addition to Deck Pump Out  
RCA TV w/ Cable Inlet  
Slat Blinds Main Cabin  
Curtains Forward Cabin  
Custom Comfort Mattress 8" Foam Mattress (2014)