



**VAN ISLE  
MARINA**



**2014 Kadey-Krogen AE Wide Body  
\$ 1,195,000 USD**

**48 ft**





## Dimensions

LOA	53 ft
Beam	17.33 ft
Maximum Draft	5 ft
Bridge Clearance	29.25 ft
Displacement	56,450 lb
Hull	Fiberglass

## Accommodations

Heads	2
Cabins	2

## Tanks

Fuel	960 gallon
Water	400 gallon
Holding	100 gallon

## ENGINES

Engines:	1
Engine Total Power:	200 hp

### Engine 1

Engine Brand	John Deere
Year Build	2014
Engine Model	4045AFM85 Tier III
Engine Type	Inboard
Engine Fuel Type	diesel
Engine Hours	1555
Drive Type	Direct
Engine Power	200 horsepower



**Transferable Moorage available to Purchaser at Van Isle Marina**

**FOR SALE BY ORIGINAL OWNERS!**

**All exterior teak Brightwork varnished & teak decks professionally sanded by Peninsula Custom Woodwork - Completed August 2023**

**Owners annual haul out maintenance completed April 21, 2023**

**New teak Brightwork & Teak decks sanded July 2023**

**Designed for cruising, comfort and style, this very desirable Kadey-Krogen 48 AE ("Advanced Ergonomics") Widebody Pilothouse Trawler is in immaculate condition has been meticulously and professionally maintained.**

**Annual mechanical service maintenance January 2023**

**All exterior brightwork maintenance completed in October 2022**

KOHEA is exceptionally set up and equipped for comfortable cruising in the Pacific Northwest and Alaska. Here are some of her premium features that truly make her a stand-out in her class:

Tier III John Deere® #4045AFM85, 200hp @ 2500 rpm (only 1555 hours!) with ZF Marine® #280-1 gear

ESI Fuel Polishing System CFS1000FR, 12V DC

Hydraulic package, ABT including 15hp bow thruster, 15hp stern thruster (transom mounted), digital stabilizers, hydraulic windlass with PTO to main and genset

ASEA Power Systems model AC12, 12kva isolation/boost transformer/shore power converter

CE Certification, Category A (Ocean)

Yacht Controller wireless remote

Hydraulic Get-Home Drive for main shaft with PTO option on generator

Reverso Oil Change system for main engine, gear & generator

Lightning Protection: Lightning Ground System - Forespar Master Wand with #2 wire

12 KW Northern Lights with Sounds Shield (only 1630 hours!)

Watermaker: Village Marine Stowaway 240V AC, 800 gallons per day with auto backflush

Hurricane model H2D 35,000BTU hydronic heating system, CruisAir Reverse Cycle Air Conditioning system

Raritan icemaker 85B505-1 120V AC

2014 AB Oceanus 11VST with 40hp Yamaha outboard and custom fit Sunbrella cover with Steelhead Marine ES-1000



hydraulic davit with additional power rotate function

The proven Krogen 48 AE stands out as an unrivaled liveaboard yacht while retaining superior running characteristics, reliability, and exceptional seaworthiness and safety. Spacious, comfortable, and built to exacting standards, the Kadey-Krogen 48 AE wide body blends timeless and traditional design with the most recent technological advances and innovation.

Advanced ergonomics really shine as you can access the pilothouse via wide, deep real steps with a rock solid banister for safety. Further, the pilothouse on the Krogen 48' AE has been designed to accommodate side by side helm chairs as well as a large electronics console.

- Ocean crossing range
- Spacious office/den converts to double berth guest cabin
- Easy to service machinery space
- Chef's gourmet galley
- Comfortable flybridge for long passages
- Fully protected running gear

**Contact our sales team to enquire about this exceptional Kadey-Krogen 48 AE Wide Body and let us set up your personal tour.**

**\* Please note: This vessel not for sale while in Canadian waters.**

Listed in USD



## SYSTEMS

- Watermaker: Village Marine Stowaway 240 v AC, 800 gallons per day with auto back flush
- CruiseAir Reverse Cycle Air Conditioning system
- Hurricane Hydronic heating system
- 12 KW Northern Lights with Sounds Shield (1630 hrs)
- Power Take Off on 12 KW Generator
- ESI Fuel polishing system
- Lightning ground system - Forespar Master Wand
- Reverso oil change system for main engine, gear and generator
- Glendinning Cablemaster with 50Amp/250Volt 60' cord and remote control
- Additional 30 amp shore power outlet at starboard cockpit with 30 amp/125 volt 50' cord
- Shore Power Converter, ASEA power systems
- Hydraulic package, ABT including 15hp bow thruster, 15 hp stern thruster (transom mounted, digital stabilizer and hydraulic windlass and generator PTO
- FUSION Satellite stereo system salon, aft deck and bridge
- KVH M5 Satellite TV system w/GyroTrac upgrade
- Wireless Cell AMP system



## NAVIGATION AND COMMUNICATIONS SYSTEMS

### FLYBRIDGE EQUIPMENT:

Furuno TZ Touch 14.1" Color LCD Plotter

GP330B GPS/WAAS NMEA 2000 Sensor (not Vx2 compatible)

Straight GPS antenna mount

(2) Command Mic

Furuno NavPilot 711 Display

Furuno RD33 Digital Display

### PILOTHOUSE EQUIPMENT:

(2) Furuno TZT Black Box

(2) KEP Marine 19" LED 500nit 12/24VDC Multi-Input Monitor 3xVGA, 2 x DVI, 3 x Composite, 1 x SVideo, w/PI  
GP330B GPS/WAAS NMEA 2000 Sensor (not Vx2 compatible)

Straight GPS antenna mount

Furuno NavNet DRS 12kw Radar (no antenna)

Furuno 4' Antenna Ray

PSU012 Radar Power Supply

Furuno NavPilot 711 Autopilot

0-3.5 CU IN/SEC ADJ PUMP 24v

(2) 25W VHF w/30W hailer BLACK

(2) 16' VHF Antenna w/Rupp Collar

(2) Flat Mount Oval 4way base 6" standoff, 2way upper

(2) Command Mic

Haller Horn

Furuno RD33 Digital Display



#### ADDITIONAL INSTRUMENTS:

Furuno RD33 Digital Display (Master Stateroom)

SSB RADIO SYSTEM SSB with AT 140 Tuner

AT53TS16-2R 16' SSB Antenna (Matches AV90/2) Flat Mount Oval 4way base 6" standoff, 2way upper DOES NOT INCLUDE COUNTERPOISE

#### AUTOPILOT ADDITIONAL CONTROL STATION:

Furuno NavPilot 720 Handheld Display

Remote Control Distributor Box (3 ports)

(2) 20 meter Control Cable (Run to P/H Settee Stbd & Bow under seat next to A/C power plugs)

(2) Remote Control Junction Box (Pilothouse Settee & Under Seat on Bow)

Remote Control Junction Box (Plothouse Settee & Under Seat on Bow)

#### OTHER NAVIGATION EQUIPMENT:

DFF 1 Network sounder with Furuno Digital Filtering (NavNet1 & vX2)

Furuno AIR-033-203 Transducer Extension Cable, 10-Pin(M) to 10-Pin(F), 4 Meters

Ultrasonic Wind/Weather

Straight GPS antenna mount

Dedicated InterSwitch Hub for NavNet 3D

IF Converter, NMEA2000-NMEA0183

AIS BlackBox Class B Full Duplex

AV60B\8 2.45m. (8'), 6dB, BI mount 1"x14, 156-162MHz Straight GPS antenna mount

Stainless 4way ratchet mount

#### CAMERAS



- (1) DeckScan 20/20 Waterproof-Manual Variable Zoom-Color Day/Night Camera, (Deck) consisting of 1 camera
- (2) DeckScan 20/20 FW - (Engine Room) Fixed Wide Angle - Day/Night DS2020FW-100 100ft Inter-Connect Cable 1 forward facing and 1 aft facing camera.

(3) Extron MDA 3V Three Output Composite Video Distribution Amplifier.

(2) Extron MDA 4V EQ Two Output (plus Loop Thru) Composite Video Mini Distribution Amplifier with Gain

SAMSUNG SMT-1934 19" LED Monitor W/ BNC Input for CCTV USE. 2X 1/0 BNC, 1X VGA, 1X HOM, 2X R

Color Quad Camera Processor and Switcher

Including a Niles MSU250, MF1, MS120

#### STANDARD SALON ENTERTAINMENT PACKAGE

Samsung - 40" Class (40" Diag.)- LED- 1080p • 120Hz - Smart- HDTV

Samsung BD-D5900 • Smart 3D Wi-Fi Built-In Blu-ray Player

C2G Velocity 40189 High-Speed HDMI Cable with Ethernet 2M

#### STANDARD MASTER S/R ENTERTAINMENT PACKAGE

Samsung 19" ATSC • NTSC •HDTV• 16:9 • 1368 x 768 - 720p

Space dec SD-WD Display Direct Wall Mounting Kit

#### STANDARD BASE FUSION SATELLITE RADIO SYSTEM P/H (UP TO 4 ZONES TOTAL)

Fusion 6" High Performace 2 way marine speaker IPX65

Fusion Marine Stereo with Built In CD/DVD Player

Fusion Sirius Receiver

Shakespeare SRA40

Straight GPS antenna mount

Comrod PREMIUM AM/FM Bit antenna

Stainless 4way ratchet mount



Radioshack 278-208 UHF-to-Motorola-Type Scanner Adapter

STANDARD FUSION SATELLITE RADIO SYSTEM ADDITION ZONE MAIN SALON (UP TO 4 ZONES TOTAL)  
Acoustimas 5 Series III Spkr. System, (2) Cube Speakers & Acoustimas module

(2) Bose Wall/Ceiling Cube Speaker Bracket

Fusion NRX2001 NMEA2000 Remote

Fusion FM-504 Amplifier, SOW x 4 Ch. @ 4 Ohm. 70W Peak

Fusion IP7001 NMEA2000 Drop Cable

STANDARD FUSION RADIO SYSTEM ADDITION ZONE Aft Deck (UP TO 4 ZONES TOTAL)

Fusion NRX200i NMEA2000 Remote

Fusion FM-504 Amplifier, SOW x 4 Ch. @ 4 Ohm. 70W Peak

Fusion 4" High Performance 2 way marine speaker IPX85

Fusion IP700i NMEA2000 Drop Cable

STANDARD FUSION RADIO SYSTEM ADDITION ZONE Flybridge (UP TO 4 ZONES TOTAL)

Fusion NRX2001 NMEA2000 Remote

Fusion FM-504 Amplifier, 50W x 4 Ch. @ 4 Ohm. 70W Peak

Fusion 6" 200 Watt 2-Way Speakers

WAVE Wifi WITH 1 HOTSPOT SOLUTION

EC-HP HotSpot Amplifier 1000mW

AV55BI Wifi Antenna 8ft 2400.2480MHz

Stainless 4way ratchet mount

(2) Enterprise-class, Ultra High Range & Throughput In-Ceiling Wireless-N Access Point

WIRELESS CELL AMP SYSTEM



Wilson Electronics 801280 75dB 850Mhz or 1900 Mh Cellular amplifier

(2) Panel Interior Directional Antenna

Diplexer 2x1

AC16 BI-6 - 6ft Dual Band Cellular (824-894MHz, 1850-1990Mhz)

Stainless 4way ratchet mount

#### SATELLITE TELEVISION SYSTEM

Tracvision M5 w/GyroTrac Upgrade; Circular Dual

(2) Powerware 5110 Model 1000 -UPS -AC 120 V - 60

Newmar Isolated Power Supply

DIRECTV H24 High Definition Receiver with IR Remote Control (110 VAC) KVH 72-0310 Channel Master multi switch, 4 LNB in, 4 output, cascable Low-profile Set Dome Mount, 19" domes

Low-profile Sat Dome Wedge, 0-12 degree

## EXTERIOR

- Doors: weather-tight, welded aluminum, double doors in saloon, (2) Dutch-style in pilothouse, all painted to match superstructure
- Windows: Diamond Sea Glaze, with aluminum frames painted to match super structure (5) fixed, (4) sliding with screens
- Master Stateroom Hatches: (2) Lewmar®, with teak framed screens
- Ports: Man Ship®, stainless steel with screens
- Thru-Hulls and Seacocks: bronze
- Hawse Pipes and Cleats: 316L stainless steel
- Mooring Cleats: 316L stainless steel
- Bow Eye 316L stainless steel
- Fuel fill spill prevention box



## AFT DECK

- Transom door
- Extended Swim Platform: fiberglass with under mount swim ladder
- Lazarette with access hatch and ladder
- Emergency Tiller
- Side Boarding Gates: (2)
- Fresh Water Bib
- Transom Shower: Scandvik® hot/cold fresh water
- Shore Power Inlet: Marinco®, 30 and 50 amp
- TV Inlet: Marinco®

## FLYBRIDGE / BOAT DECK

- Boat Deck Railings: welded 316L stainless steel
- Hinged Radar Arch, Seaview dual foot mount with Furuno open array radar and KVH M5 satellite tv dome
- Wheel: Edson, stainless steel, destroyer type
- Helm Chair: Pompanette
- Compass: Ritchie®
- Propane Locker: Trident® with (2) 20lb aluminum propane tanks
- Bimini top
- Tender mounted on boat deck
- Wiring in place for future DC freezer installation (appliance not included)

## BOW

- Bow Railings: welded 316L stainless steel
- Bowsprit and pulpit with (2) anchor rollers
- Windlass: Maxwell® 2500 HWC, 12V DC, dual chain wheel and single rope gypsy with 300' of 3/8" HT chain
- Secondary chain and anchor
- Watertight Anchor Locker Deck Hatch: Freeman Marine®
- Shore Power Inlet: Marinco®, 50 amp
- TV /Phone Inlet: Marinco®
- Fresh Water Bib
- Salt Water Anchor Washdown: ShurFlo



## SALOON / GALLEY

- Samsung 42" class LED Smart HDTV with TV Lift
- Samsung Smart 3D Blu-ray player
- Velocity high speed HDMI cable with ethernet
- Settee: L-shaped starboard with storage below
- Table: cherry, fold-out top with high/low base
- Valances: cherry
- Invisible sliding screen on saloon door
- Portside buffet bar and china cabinet
- Galley window: 18" x 24" opening with screen in lieu of portlight
- Galley Sink: Elkay®, stainless steel, single basin with Grohe faucet and garbage disposal
- Galley Counter Tops: Corian®
- Below counter trash and recycling pullout container
- Galley Appliances: stainless steel finish
- Icemaker Raritan
- Refrigerator - GE®
- Microwave/Convection Oven- GE®
- Range/Oven - Bluestar® 24" propane

## INTERIOR

- Overhead Lighting: i2 Systems® LED with Vimar switches
- Courtesy Foot Lighting: i2 Systems LED
- Wall and Reading Light Fixtures: Imtra LED •
- AC receptacles, throughout
- CATV outlets • Cherry and Spruce floors
- Sole hatches to be gasketed and have locking mechanism
- Doors: solid cherry gasketed with Mobella hardware and holdbacks
- Hanging lockers to have automatic interior light controls
- Drawers to have stainless steel slides
- CO Detectors: Fireboy® -Xintex® • Smoke and Fire Alarms: Fireboy® -Xintex®

## PILOTHOUSE

- Compass: Ritchie®
- Rudder Angle Indicator: VDO®
- Windshield Wipers with Washers: (3), Imtra®
- Wheel: cherry
- Watch Berth with Cherry High-Low Table: converts to double
- Overhead Hand Rails: (2) cherry
- Overhead electronics cabinet
- Overhead Lights: i2 Systems red/white combination, LED
- Electronics Console: cherry raised wedge shaped with removable face
- Chart Drawers
- Chart Lights: (2) Imtra®, LED
- Holding Tank Indicator and Control Panel: SeaLand® TankManager
- Added file drawers to cabinet under chart table

## MASTER STATEROOM

- Island queen berth with drawer storage below and pneumatic lift struts on bed platform
- Hanging lockers
- Bureau with drawers
- Mirror with cherry wood trim
- Flooring: cherry and spruce
- Overhead Lighting: LED with Vimar switches
- Hatches with Oceanair Skyscreen and shade
- Wall lighting: (2) model Cygnus with ivory shade
- Samsung 19" HDTV

## GUEST STATEROOM / DEN

- Desk with settee that converts to double berth and pullman berth above
- Overhead Lighting: LED with Vimar switches
- Hanging locker
- Reading Lights: Imtra LED

## MASTER HEAD

- Toilet: Tecma
- Showers: molded fiberglass with tempered glass door
- Counter Tops: Corian®
- Sink: Corian®
- Overhead Lighting: LED with Vimar switches
- Mirror with cherry wood trim and model Bonn LED fixtures

## GUEST HEAD

- Toilet: Tecma with status panel
- Shower: molded fiberglass with tempered glass
- Counter Top: Corian®
- Asko separate Washer and Dryer stacked appliances
- Overhead Lighting: LED with Vimar switches
- Mirror with cherry wood trim and model Bonn LED fixtures



## MACHINERY

- Engine: Tier III John Deere® #4045AFM85, 200 hp @ 2500 rpm with ZF Marine® #280-1 gear
- Shaft: Aquamet® 22, 2" diameter
- Shaft Seal: Tides® dripless
- Propeller: Hung Shen® , bronze, 4-bladed, 32" diameter, 21" pitch
- Rudder: stainless steel with protective shoe
- Bilge Pumps: (4) Rule® , @ 2,000 gallonsper-hour with Ultra® High Water Alarm (2 station)
- Emergency Bilge Pump: tied into the raw water intake for the main engine
- Muffler: Centek® , fiberglass
- Steering: Teleflex® , hydraulic (2-station)
- Controls: ZF Marine® , electronic (2- station) with MC2000-4R control heads
- Fuel Tanks: (3) aluminum with sight gauges
- Fuel Filters: dual Racor® w/ vacuum gauge for main engine
- Engine room intake and exhaust fans with moisture eliminators

## ENGINE ROOM

- Sound Insulation: Pyrotek, Sorberflex with perforated aluminum
- Lighting: Imtra® , LED
- Stanchion Isolators: Soundown
- Sole boards with Awlgrip non-skid paint
- Fresh water hose with nozzle
- Sea-Fre FD1150 M system with shutdown system, manual pull cable and panel mounted display alarms

## COMPONENTS

- Electrical Panel: 110/220-volt AC and 12- volt DC with circuit breakers
- Tinned wiring, throughout
- Battery Boxes: fiberglass
- Batteries: Lifeline® AGM (1) 210-amp/hr engine starting, (1) 210-amp/hr generator starting, (4) 255-amp/hr ship service
- Northern Lights 12KW genset with soundshield & PTO
- Dual Racor filters on genset
- Inverter/Battery Charger: Magnum Energy MS2812 2800 watt, 125 amp charger
- Battery Charger: Charles Industries 40 amp
- High Output Alternator with External Regulator: Balmar® 270 amp
- Isolation Transformer: ASEA Power Systems
- Water Piping: copper, insulated
- Dockside Water Pressure Regulator: (2) Jabsco®
- Pressure Water System: Johnson, variable speed 12V DC fresh water pump
- Water Heater: Raritan® : 20-gallon capacity
- Water Tanks: (2) 316L stainless steel 400- gallon total capacity
- Holding Tank: fiberglass, 100-gallon capacity with macerator



## CONSTRUCTION

- Hull and superstructure molds from highgrade female tooling.
- Hull construction includes use of USAmade, Cook® gel coat. Hand-laid Knytex® fiberglass construction with Corecell® closed-cell PVC sandwich core used in topsides. Solid fiberglass below waterline with blister-resistant vinylester resin utilized on first two laminates below the waterline, with aramid fiber/FRP reinforcements.
- Teak aft and side decks. Boat and fore decks have GripTex® non-skid finish. Bulwark has molded plank lines with gel coat finish.
- Polyurethane formulated marine sealants used at hull-to-deck, boat deck joints and exterior fittings.
- Marine-grade plywood bulkheads with molded fiberglass hat section stringers. • Interior finished with handcrafted solid cherry and veneers.

## ADDITIONAL EQUIPMENT

- Widebody version, to include Starboard weather door
- Prop protector line cutter on main shaft
- SSB ground with Dyna plate and copper strap to Pilothouse
- Ultrasuede (Macromarine) fabric for Saloon, Pilothouse and second Stateroom
- Granite countertops in galley, heads and saloon
- Aritex 42" electric lift , 110V AC with Samsung LED TV at port side saloon
- Portside buffet bar and china cabinet
- Davit: Steelhead Marine ES-1000 with four function hydraulics and standpipe
- Summer kitchen cabinet with GalleyMate stainless steel propane BBQ