### s/v Kelaerin

https://kelaerin.php.com/kelaerin.php

### Boat for Sale — Omega 45 *Kelaerin*

Vessel Name	Kelaerin
Туре	Omega 45
Year of Manufacture	1980
HIN (Hull Identification Number)	FBB460110380
USCG Documentation Number	624884
Current Location	Marina San Carlos, Sonora, Mexico
Selling Price	USD 119,000
Owner	James R. Carey and Joy Carey
Contact (email)	Kelaerin@yahoo.com
Telephone	+1 808 464-5557 +1 808 464-5297

### **Top**Owner's Comments

Kelaerin is a variant of the classic Peterson Cruising Cutter which includes the Kelly-Peterson 44 and the Formsa 46. It is known as an Omega 45. It's provenance is the Smith-Herbert Yacht Brokerage in Seattle which had 15 boats built to the F46 mold What makes them rare and valuable is that the construction was under the direct supervision of an American surveyor who lived in Taiwan during the entire production run. There are a lot of subtle but important differences such as Bomar hatches and Australian hardware. More attention was paid to the quality of construction when compared to the "parent" F46. *Kelaerin* is hull number 11 of the Omegas.

Jim and I have owned *Kelaerin* for 30 years. We purchased her in 1991 in Seattle and within just a few months we headed south with our 2 daughters, ages 13 and 11. That trip took us down the coast of the US, Mexico, and then to Costa Rica and through the Panama Canal. A few years later we sailed to Puerto Rico and back to Florida. In 2002 we both quit our jobs and headed to the Mediterranean where we spent 4 years cruising and wintering in ports like Almerimar, Spain; Fiumicino, Italy; Marmaris, Turkey. We did a summer cruise of the Eastern Levante visiting Cyprus, Syria, Lebanon, and Israel. The Canadian travel program "Distant Shores" filmed our group and our boat can be seen in the opening footage as it sails by "Two Step". Some of the same group joined us the next year for a cruise of the Black Sea.

We then decided to continue east and completely circumnavigated the globe eastabout. We sailed through the Suez and wintered in Hurghada before proceeding down the Red Sea stopping in Eritrea and Yemen. We crossed the Indian Ocean and spent several months in Mumbai, India before continuing eastwards to Thailand, Malaysia, Philippines, Hong Kong, Taiwan, Indonesia, Palau, PNG, Solomons, Vanuatu, Fiji, NZ. We spent two cyclone seasons in NZ. Heading back to "home" in the Pacific Northwest we stopped in French Polynesia and Hawaii.

*Kelaerin* had some unplanned excitement (to put it mildly) when a storm brewed just 150 miles from completing our circumnavigation of 17 years. The waves built all night long to 30 footers but *Kelaerin* handled them well, sailing with the windvane. In the early hours of June 17, 2018, we were hit by a large rogue wave that broke on the boat and then lifted *Kelaerin* into the curl. For a time we were upside down. We did not do a 360 but came back up within seconds. The wave had washed our dinghy and lifeboat overboard and very nearly took Jim with it. We had tons of water enter the boat and lost our SSB. We set the EPIRB off hoping for a pump to help us get rid of the water but when the USCG arrived on the scene 6 hours after the incident and 4 hours after we set off the EPIRB, they decided we needed to get off the boat to tend to injuries and hypothermia.

Remarkably *Kelaerin* sailed on by herself and like a loyal family dog made her way south with the currents and wind until 6 weeks later the USCG spotted her and towed her into Ft. Bragg. Jim and I spend the next 9 months fixing her and getting her back to our standards.

*Kelaerin* is a special boat. We have never thought of her as a possession, or an asset, but as practically a member of the family. We hate to have to sell her but our age and health are catching up to us and we feel we can no longer do her justice. She needs to have a new, young, invigorated family that wants to take her back out to sea and journey the world again. If we were 20 years younger we would not hesitate to sail off again, maybe circumnavigating westabout this time.

### **Top**Specifications

LOA	45 ft / 13.72m
LWL	39.58 ft / 12.06 m
Beam	12.92 ft / 3.94 m
Draft	6.46 ft / 1.97 m
Displacement	33,000 lb / 14,969 kg
Ballast	10,000 lb / 4,536 kg
Sail Area	911 sq.ft / 85 sq. m
I measurement	53.00 ft / 16.15 m
P measurement	48 ft
J measurement	19.30 ft / 5.88 m
E measurement	17.00 ft / 5.18 m
Power	Ford Lehman 4 cyl. 80hp Diesel
Fuel	100 US gals. / 378 liters
Water	200 US gals. / 767 liters

**Top**Equipment List

# **Sail Inventory**

- 110% yankee, made by North Sails in NZ in 2016 (on Harken Roller Furler) (Excellent Condition)
- Staysail, made by Hyde Sails in Philippines (2012) Excellent Condition
- Mainsail battenless made by Bellingham Sails in 2018 (Excellent Condition)
- Cruising Chute made in Rolly Tasker, Thailand 2008
- Storm jib
- Storm trysail

# **Winches**

including Barlow self tailing primary and main sheet

### **Electronics**

- Raymarine chart plotter w/radar 2016
- Garmin GPS
- ICOM AIS transponder 2018
- ICOM M700 Pro SSB/HAM
- ICOM (2) VHFs 2018
- Garmin Depth Sounder 2016
- Raymarine Autopilot 2011
- EPIRB ACR 406 w/GPS 2019

#### **Interior Mods**

- Galley remodeled in Thailand of teak
- Chart table remodeled in Thailand of teak
- Refrigeration/Freezer Danfoss BD50
- Force 10 Stove, 2 burner w/oven 2018

### Shop

- The Port Cockpit locker was remodeled into a shop complete with:
- Workbench
- O/H cabinets
- · tool board
- vise
- drill press

#### Workbench

- O/H cabinets
- · tool board
- vise
- drill press

#### **Fuel**

- 100 gallons total.
- 1 tank under workbench
- 1 tank under quarter berth
- Day tank under s/b settee

#### **Anchors**

• Bower 44 lb Bruce w/300 ft of 10 mm gauge chain

- Divided chain locker. 275 ft of 3/4 inch 3 strand nylon w/30 ft of 10mm chain
- Stern anchor 300 ft of 3 strand nylon and 30 ft of chain w/Danforth 40 lb
- 65 lb LUKE 3 piece fisherman

# **Dinghy**

- 10.5 ft Hypalon West Marine RIB w/cover 2018
- 15 HP Yamaha 2/stroke Enduro 2017

### **Engine**

- Ford Lehman, 4 cylinder 80 HP diesel
- Original and completely rebuilt 2018 w/350 hours on engine/transmission
- 100 amp alternator plus spare

### **Batteries**

- House Bank: 6 6-volt deep cycle 2019
- Charger: 50 amps
- Start Battery: 14D

# **Bilge Pumps**

- 3 electric pumps including 1 4K gallon per hour submersible
- 1 manual Whale Gusher diaphragm pump

### Heads

- 1 Groco Model K 2012
- 1 Jabsco twist lock 2018
- 1 Holding tank 20 gallons

# Rigging

- Total mast overhaul in 2016 in New Zealand
- New wiring
- New Paint

# **Electric System**

Complete new panel 2018

#### Water

- 4 stainless steel tanks
- 190 total gallons

# **Auxiliary Power**

- Air MarineX wind generator
- One 40 watt solar panel

### **Top**Photos

#### Omega 45 *Kelaerin*









Click for enlargement: large larger Kelaerin Under Sail Click for enlargement: <u>large larger</u> Kelaerin Under Sail Click for enlargement:
<a href="mailto:large larger">large larger</a>
Aft Head Showing Door
Into Shop

Click for enlargement: large larger Companionway









Click for enlargement: large larger Forward Head Click for enlargement: large larger Galley View Click for enlargement: large larger Main Companionway, Galley, and Navigation Station Click for enlargement: large larger Navigation Station









Click for enlargement: large larger On the Hard Click for enlargement: large larger Owner's Cabin Click for enlargement: large larger Settee Click for enlargement:
<a href="mailto:large larger">large larger</a>
Shop Seen Through the Engine
Compartment





Click for enlargement: large larger Starboard Settee Click for enlargement: large larger Vee Berth Forward

# $\underline{Top} Documents$

Download the complete Spec Sheet, Equipment List and Photo Albums

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