

Sydney 41 Boomerang

1998 Bashford International BH41 custom built for 1st owner Seth Radow, hull #26
The hull and deck are composite construction with a combination of Epoxy, e-glass and Kevlar outer skin, Klegecell foam core, and Baltec Balsa in the slam area forward of the keel. This is the only BH41 with an Epoxy hull and deck. Carbon Fiber mast and spreaders, OYS discontinuous rod rigging, Carbon Fiber rudder and shaft. Hull and deck are finished in white gel coat. Deck has non skid pattern molded into the deck.

LOA: 40.88' LWL: 35.5' Beam: 12.05' Draft: 8.8' Displacement 13489

Power: Yanmar 3JH2E, 38 HP, 3 cylinder, fresh water cooled, with SD31 saildrive, Flex-o-fold 16" geared 2-blade prop, prop shaft and seal replaced in 2011

Electrical System: Upgraded Bass electrical panel with 4 digital meters, 12v and 120v breakers, Ample Power alternator and controller, Ample Power battery charger and system monitor, 1-group 24 starting battery & 2-group 31 house batteries

Tankage: 1-SS 25 gal. fuel tank with quantity sender, 2 - neoprene type water tanks 23 ½ gallons each. 1- bladder holding tank

Plumbing: Pressurized water system with Shureflow pump, Plumbed for hot & cold water but hot water heater is not installed. Extra shower in cockpit. Double round sinks in galley, Lavac head, Par electric bilge pump with suction hose, Automatic electric bilge pump, two manual bilge pumps

Electronics: B&G Hercules H2000 processor & performance processor, 3 FFD displays, 4 mast mounted 20/20 displays, B&G Hydra Autopilot with linear hydraulic ram, Paddlewheel and Ultrasonic speed sensors, B&G electronic compass, Simrad CP32 GPS with NMEA integration with B&G system, Standard VHF, Stereo system with Bose speakers in cockpit

Safety Gear: All required USCG equipment plus Cat. 3 safety gear without raft. 406 EPIRB w/GPS, 15 lifejackets, jackstays, emergency running lights Fortress anchor & ground tackle

Running gear: Dyneema spin sheets, guys, jib sheets, Dynex Dux Jib & Wing halyard, continuous German style mainsheet system, big boat windward sheeting traveler car, new 2013 Carbo foil, carbon spin pole and spare breakdown aluminum pole

Steering: 68" large aluminum wheel with leather cover, connected to chain & 2013 Dynex Dux line to quadrant, self aligning lower roller rudder bearing and roller upper bearing, carbon fiber rudder and shaft, emergency tiller, emergency aluminum rudder. Low friction steering system.

Galley: Force 10 propane stove with 2 burners and oven, propane locker in cockpit with safety sensor and shut off solenoid, large icebox with Cool Blue Technautics coldplate refrigeration

Winches: 2 – Harken 530 Top Cleat 3 speed primaries
2 - Harken 45 self tailing halyard
2 - Harken 45 self tailing mainsheet
2 - Harken 45 self tailing spin sheet & checkstays with Quattro speed ring

Sails: Quantum all new 2014 very little use
Mainsail GPL tri-radial panel construction
#1 jib 155% Fusion Carbon/Aramid with taffeta one side
#2 jib 147% Fusion Carbon/Aramid with taffeta one side
#3 jib 98% Fusion Carbon/Aramid with taffeta one side

#1 jib 152% Elliot Pattison aramid w/carbon tapes 2008 very good
#2 jib 140% Elliot Pattison aramid w/carbon tapes 2008 very good
#3 jib Doyle aramid tri-radial panel 2003 – fair
#4 jib Lidgard Kevlar 2000 – very good
#5 jib Lidgard Dacron – very good
Jib top 140% Kevlar reacher 1998 – fair/discolored
Blast Reacher 108% 2000 – good
Delivery Main Dacron – very good
Jib 140% Dacron – very good

Spinnakers

.6 S1.5 Quantum 2014 as new
.75 S2 Quantum 2014 as new
.75 Runner Elliot Pattison 2008 very good
.90/1.30 Doyle reaching Asym Gennaker 2006 very good
700 Airx Runner Lidgard 1998 good
600 Airx Runner Lidgard 1999 fair
500 Airx VMG Lidgard 1998 good
1.5 oz. Nylon AP 2000 – very good

Practice & Friday Night sail

Doyle Stratis carbon/aramid main 2009 practice main
#1 Doyle GPL Carbon Tri-radial – good
#2 Doyle Aramid Tri-Radial – good

Race Record: Outstanding race record in Hawaii, Lahaina Return Race winner X Class 2014, ORR - 2x winner Lipton 2007 & 2008, 2x winner Kalakawa Cup, 1st place Waikiki Offshore series 2009, 2nd place & best Hawaii boat Waikiki Offshore Series 2008, 1st place Kauai Channel race, 5x HYRA season's points winner ORR & PHRF