

DADDELDU, a Liberty 458 (US name) or Delta 46 (European name) is a centre cockpit cutter sailing vessel based on a design by the famous yacht designer Doug Peterson adapted to the European market by Jörg von Rehden (Berlin Institute for Yacht Design, Germany) in the late 1970's and for the US by Peter Hoyt (USA) in the early 1980's. The yachts were built at the Shin Fa yard in Taiwan, which also built the renowned Hans Christian yachts. About 60 units were built, about half of them for the US market and half of them for the European market respectively.

Its moderate displacement ensures good performance even in light winds, while its well-proven hull (the same of Kelly-Peterson 44 and Passport 45) ensures a smooth transition in rough seas, providing a sense of safety and comfort.

DADDELDU is a classic sailing yacht, built for high performance, comfort and safety without restraint. She was designed and built with excellence in mind. Her all-teak interior and her spacious teak deck lend her an atmosphere of unrivalled coziness and "ship-feeling". She is the "love affair" of her German owners who keep her in immaculate condition.

DADDELDU's spacious interior provides an impressive amount of space for living, lounging, dining and sleeping, with unbelievable storage, making her a great live-a-board and off-shore cruiser. Warm polished teak and gleaming brass ports add touches of luxury and elegance in the uniquely designed salon. Lush upholstery invites to time spent watching a movie on the flat-screen TV, listening to music or engaging in some game.

The aft cabin, with its oversized berth, has handsome stern transom windows that provide additional light, creating a pleasing visual effect. The ports on starboard and port and the sizeable hatch allow for excellent cross ventilation.

In the spacious front cabin a large hatch provides both light and fresh air.

In all cabins and in the salon additional ventilators are mounted.

Two showers, two heads and two fridges enhance the comfort of larger crews and allow for sufficient privacy.

The well designed galley receives the applause of many a hobby chef. It's compact, but not crowded, with space for a gas oven and abundant storage for large pots and pans, dishes and provisions. The double stainless steel sinks are convenient to the dining area and the general layout allows the galley chef to be included in the conversation without being inconvenienced by passing traffic.

DADDELDU's uncluttered deck design allows crew to move freely and safely, with considerable room for lounging, sunning or fishing.

DADDELDU is in a class by herself; and we invite you to see and appreciate her excellence first hand.

LIBERTY 458/DELTA 46

Dimensions	14,68 x 4,02 x 2,00 (m)
Material	GRP
Built	1990
Engine(s)	1 x Ford Lehman Super 90 Diesel
HP/KW	90 (hp), 66,15 (kw)

GENERAL

Built in 1990 by Shin-Hsing (Shin Fa) Yachts in Taiwan, LOA 14.68m (48'2), LWL 12.27m (40'2), beam 4.02m (13'2), draft 2.00m (6'6), GRP hull and superstructure, teak decks, semi-long keel, displacement 16 tons, ballast 5.2 tons, 5 Bowmar aluminium deck hatches, 1,000 litres (220 Imp gallons) water capacity in four stainless steel tanks, 800 litres (176 Imp gallons) fuel capacity in three stainless steel tanks, 100 litres (22 Imp gallons) black water capacity in a polyurethane tank, varnished wooden steering wheel, emergency tiller.

ACCOMMODATION

Solid teak interior, with a lot of attention to detail. Accommodation for four persons in two double cabins, plus one saloon berth. Owner's cabin aft with large double berth, ensuite wc/showerroom. Large workroom to starboard with workbench, acces from aft head. Saloon with settee/ berth on portside and U-shaped settee on starboardside. Lots of storage. Large chart table situated on portside. Double guest cabin forward, showerroom to starboardside, separate wc with wash basin on portside.

Galley, with stainless steel double sinks, Waeco Coolmatic fridge, large Waeco Coolmatic coolbox, Force 10 2-burner stove with oven. All marble tops.

MACHINERY

Ford Lehman Super 90 hp diesel, salt water cooling system, Borg Warner Velvet Drive gearbox, hand pump for engine oil change, engine control panel in cockpit, 3-bladed bronze propeller, Vetus BOW 4512 3 kw bowthruster, Shureflow 12v hot/cold water pressure system, fresh water foot pumps in bathrooms and in galley, salt water foot pump in galley, Lavac marine toilets, Mobitherm 30 litres (6.6 Imp gallons) water heater via 230v and via engine, two Jabsco 3000 electric bilge pumps in main bilge, one Whale Gusher 30 hand bilge pump, Flojet 4300 QUAD deck wash pump.

12v DC / 230v AC electric system, 6x 135 ah service batteries, 2x 135 ah starter batteries, 50 amp battery charger, 4 x 80w solar panels, 1,000w inverter, 72 amp alternator.

NAVIGATION

Cassens & Plath compass, Raytheon wind/speed/log instruments, Autohelm 6000 autopilot, Raytheon R40X 24 nm radar, ICOM M800 SSB, Sailor RT 2048 VHF, Phillips APN8 GPS Navigator, Navtex receiver, JVC car radio/CD player, WEMPE barometer, EPIRB ACR Satellite 2 406.

EQUIPMENT

Stainless steel pulpit and pushpit, stainless steel stanchions, 2 cleats aft, 2 cleats midships, 2 cleats forward, Lofrans Tiger electric anchor winch with two anchor rollers, 35 kg Bügel anchor with 100m of 10 mm chain, CQR 34 kg anchor with 40m of anchor line, 40 kg Fortress anchor, Autoflug 2000 (to be replaced), lines and fenders, low level red courtesy lights, tools, extras and spares.

3.1 m inflatable dinghy with aluminium bottom, 15 hp Yamaha outboard

2 kw portable Honda generator

RIGGING

Cutter rig, Francespar aluminium (not painted) main mast, Profurl roller furling genoa and jib.

Sails: 34 sq.m mainsail , 74 sq.m genoa 1, 57 sq.m genoa 2 (furling), 19 sq.m jib, 134 sq.m gennaker

All Lewmar self-tailing winches: 2 x 56 2-speed genoa winches, 2 x 42 sheet winches, 3 x 42 on main mast.

