

M/V DELFIN

Built in Alësund, Norway, 1965 by Romsdal Boatbuilders
Restored, 2001—2007

The Basics:

Hull:	Steel
Pilot House:	Aluminum
LOA:	55'
Draft:	7' 6"
Beam:	15' 6"
Displacement:	125,000#
Fuel:	2,450 gallons
Water:	600 gallons
Grey Water:	250 gallons
Black Water:	250 gallons
Range:	5,000 nautical miles
Woods used:	Jatoba, Paduk, Moabi, Maple



Main Engine

Cat 3306 DITA, 270 HP 'C' 2,200 rpm
Twindisk MG506 3.83:1
Dry Stack Exhaust
44" 3 blade prop
Walter keel coolers, main and genset
Fuel polishing: 30 micron ->10 micron -> 2 micron
3" shaft, Spurs line cutters

Ground Tackle

400' 1/2" G4 with 176# Horizon Claw Primary
50' 3/8" G4 + 250' 3/4" nylon secondary rode
50' 3/16" G4 + 250' nylon stern/tertiary rode
Fortress FX 125
Danforth 45#

Electrical

Northern Lights M844LK 20kw, air/gas separator
Trace 4024 Inverter, 120 amp 3 stage charger
Tierney multi-tap Isolation Transformer
Ample Power 120 am 24 v alternator
Balmar Duo Charge
Balmar MC624 MaxCharge smart regulator
240/120 shore power

HVAC

Flagship FMACC16R, 16,500 BTU lower deck a/c
Flagship FMAC124R, 24,000 BU above deck a/c
A/C keel coolers
Kabola B-17 boiler for hydronic heaters, potable H2O
120 v SureCal H2O water heater, 10.6 gallons

Water, Plumbing

Village Marine STW 600 gpd 120 v water maker
Whale Gulper High Flow grey and black H2O pumps
Flojet R4525 VSD pumps (2)
3 Rule Bilge pumps
Tecma head

Refrigeration

Waeco SPCU-96 80 watts, freezer
Waeco CU-84, 60 watts, refer

Steering

Kobelt 6505S Electric Controls, 2 outside stations
Simrad HPU200 steering pump
Wagner N-80-190 cylinder

Insulation

QuietShip vibration dampening compound throughout
All interior surfaces lined with 1/4" acoustical cork
Engine room: 2" fiberglass, 1" foam vinyl
Living quarters: 2" fiberglass, 1/2 marine plywood

Instrumentation

VDO gauges, water levels, fuel, pyrometer
VDO Sumlog
FloScan 6500 fuel monitor
Datamarine windspeed
AutoAnchor AP500
Link 20 monitor

Electronics

Simrad 48" open array radar
Simrad CR 44 Chart plotter/Radar/GPS
Simrad AP20 autopilot
Simrad EQ33 depthsounder
Simrad AP27 remote control
Furuno GP32 GPS
Skymate satellite email
Icom M-602 VHF
Icom M-710 Single Side Bank
Bigbay 17" Monitor

Hydraulics

Rexroth A10VO45 secondary genset pump, 10 gpm
Rexroth A10VO100 primary CAT pump, 15 gpm
10" Trac bow thruster
8" Trac stern thruster
Trac 9 ft2 stabilizers
Maxwell VWC 4000 main windlass
Maxwell VWC 2500 stern windlass
Hi-Pressure wash down pump
Pacer 300 gpm de-watering, fire fighting pump
Tender launch via telescoping boom on main mast
Hydraulic fluid cooled through keel cooler

Tenders

13'3" Boston Whaler
11' 6" Whitehall rowing dinghy
10' Porta-Bote
12' Tinker sailing inflatable

Appliances

Bosch washer and dryer
Kenmore microwave convection oven
Kenmore trash compactor
Bosch rangetop and oven

Restoration Details:

Delfin was purchased from her original family owners by Mr. Bill Rogers of Long Beach California. Under supervision by Mr. Rogers and Alan Day, the interior was completely gutted, all metal audio-gauged and repaired where necessary, hull faired & painted, re-powered, hull/deck joint replaced with Detacouple, saloon/galley widened, genset, stern and bow thruster tubes installed and the interior painted.

Purchased by her current owner in 2003, cork insulation and minor framing was installed at Baja Naval in Ensenada. Moved to Bracewell Boatworks in Vancouver, hydraulic, H2O systems, bulkhead penetrations, painting, finish varnishing, and equipment installation was performed. Electrical work by Comar Electric.

Special Recognition to:

Mr. Steve Hall, Bracewell Boatworks, shipwright and finish
Mr. Sean Herron, Bracewell Boatworks, mechanical
Mr. Keenan Laing, Bracewell Boatworks, mechanical
Mr. Carl Vickers, Vickers Custom Woodwork, cabinetry