

Pacific Fishermen, Inc.

Professional Ship and Yacht Repair Since 1946

260 ft. Moorage Dock with 100 ft. and 160 ft. Marine Railways to 600 tons
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Pacific Fishermen, Inc. Rebuilds Yacht EMERALD FJORDS

Seattle's Pacific Fishermen, Inc. shipyard has recently assisted the owners in the extensive rebuild of the 83' steel yacht EMERALD FJORDS after an engine room fire rendered the vessel a total constructive loss. Originally built by Yukon Trawlers of Seattle in 1998, the burned out remains were purchased from underwriters by long time Pacific Northwest boaters to serve as their residence after completion at the Pacific Fishermen Shipyard.



Principal Characteristics

Length Overall	83 ft	Tonnage	180
Length Water Line	73 ft	Construction	Steel/Aluminum
Beam	25 ft	Original Builder	Yukon Trawlers (Seattle)
Draft	8.5 ft	Year Built	1998

Pacific Fishermen, Inc. Rebuilds Yacht EMERALD FJORDS, continued.

Complete rebuilding was required of all engine room systems including the single Caterpillar 3412-C 550HP main engine, Caterpillar 3304 75KW auxiliary generator and John Deere 35 KW generator. Lunde Electric Company installed a new electrical switchboard, new alarm system and rewiring of all systems, with electronics being provided by Lunde Marine Electronics. Pacific Fisherman's responsibilities included the addition of Naiad active fin stabilizers, installation of new dripless shaft seal, stainless steel plumbing for both fuel and hydraulic systems, new hydraulic steering system, added seachest, new CO2 fire suppression system. Exterior upgrades included addition of stainless bow rails and gutters and complete exterior and bottom paint.

Building on a long tradition of servicing the wooden fishing fleet with experienced shipwrights, charter and private yachtsmen are bringing their vessels to the Pacific Fishermen shipyard with increasing regularity. Whether its for a quick up and down drydock survey for purchase, annual repairs to American Bureau of Shipping standards or extended repairs, these owners and operators are finding an experienced and loyal crew to put them in ship shape. In addition to steel and aluminum fabrication, Pacific Fishermen maintains the experienced cokers on staff that are a diminishing resource in the wooden boat world. Notable vessels serviced include SKYE TYME, ALLIANCE, ESCAPE, OR NOIR, MONTEGO, EMERALD FJORDS, PEPPERMINT, PANASEA, TRITON, SVANEE, HENRIETTA FOSS, MEDUSE, DAEDELUS and the VIRGINIA V.

Pacific Fishermen was originally conceived as a fishermen's cooperative shipyard after WWII on the site of the old Ballard Marine Ways, famous for wooden halibut schooners and minesweepers later named CALYPSO by Jacques Cousteau and WILD GOOSE by John Wayne. The yard was subsequently incorporated in 1946 and has been providing shipyard services including the new construction of wooden 36' launches for U.S.C.&G. Survey and 54' to 58' Ed Monk designed wooden seiners such as NORTHERN LIGHT II (CINNAMON GIRL), CAPE FALCON, MARY D and JERILYN.

In the 1970's a series of Ben Jensen designed steel crab vessels were built in partnership with Flohr Metal Fabrication including the 86' F/V SEA ERN, TEMPEST, SHELLFISH, VIKING QUEEN, TEEJIN, AMATULI, DAUNTLESS, TUGIDAK, TUXEDNI, and VALIANT. A series of whaleback house forward designs by Jensen followed including the 92' F/V SEAVIEW, CONFIDENCE, ENDEAVOR, RESOLUTION, ADVENTURE and DISCOVERY (ELIZABETH F). Other major accomplishments include acquisition of the assets of Rowe Machine Works in 1985 including all deck machinery plans and patterns with adjacent machine shop and lift dock.

Today, the shipyard consists of three haul out facilities and docks on the freshwater side of the ship canal locks. A 100' x 200 ton marine railway, 160' x 600 ton marine railway and the original Rowe 145' x 600 ton screw lift dock with 145' end track rails provide for extended out of the water repairs on dry land. All three facilities are equipped for hull cleaning, high pressure washing and sandblasting with full environmental containment and on-site shipyard run-off wastewater reprocessing.

Extensive heavy steel fabrication, piping, wood joinery and full service machine shop give the vessel owner access to a one-stop repair and maintenance facility. Machine shop facilities include (11) horizontal and (1) vertical turret lathes, (2) horizontal and (2) vertical line boring mills, (3) radial drills, fixed and portable key seaters and a shaper. The capability is available for the rapid start of off-site work using a City of Seattle roving pre-approved fire permit for onboard welding and hot work. Contact General Manager Doug Dixon or Ship Superintendent Tom Harbin to obtain a repair estimate or schedule dry-docking.