



Bob Brokaw, Certified Professional Yacht Broker

Licensed, Insured and Bonded since 1978

2608 Shelter Island Drive San Diego CA 92106

Cell +1 619 920-8888

bob@brokawyachts.com

Additional Specs, Equipment and Information:

Boat Name

Mischievous Mermaid

Dimensions

- LOA: 51 ft 1 in
- Beam: 15 ft 5 in
- LWL: 46 ft 0 in
- Displacement: 35000 lbs

Engines

- Engine 1:
- Engine Brand: Volvo
- Engine Model: TAMD 71 A
- Engine Type: Inboard
- Engine/Fuel Type: Diesel
- Engine 2:
- Engine Brand: Volvo
- Engine Model: TAMD 71 A
- Engine Type: Inboard
- Engine/Fuel Type: Diesel

- Cruising Speed: 18 knots
- Maximum Speed: 25 knots

Tanks

- Fresh Water Tanks: 1 (180 Gallons)
- Fuel Tanks: 1 (450 Gallons)
- Holding Tanks: 1 (40 Gallons)

Accommodations

- Number of cabins: 3
- Number of heads: 2

Electrical Equipment

- Electrical Circuit: 12V

Outside Equipment/Extras

- Electric windlass

Hull & Structure

- Keel & bottom: Molded fiberglass construction, hard chines, three lifting strakes per side, black anti-fouling paint
- Topsides & transom: Molded fiberglass construction, white gelcoat, black boot stripe, rub rail
- Decks & superstructure: Molded fiberglass construction, molded non-skid deck surface, black stripe around flybridge
- Deck hardware: Stainless steel bow rail, set of stern cleats with chocks, aft deck wing doors, two sets of side cleats, grab rails, three foredeck hatches, set of bow cleats with chocks, two transom hatches
- Longitudinals/stringers: Fiberglass encased stringers
- Layout/interior components: Flybridge aft deck motor vessel, wing doors from aft deck to side decks, steps to port from aft deck to flybridge, helm forward on the flybridge with bench seats to port and aft. Sliding door to port of centerline between aft deck and saloon. To port aft in the saloon are steps down to aft cabin, aft cabin has centerline aft island berth and ensuite head to starboard forward. Engines below saloon with deck hatch accesses and aft stair access. Forward and down from saloon is dinette to port and galley to starboard, forward from the galley is passageway with head to port, cabin forward with forward berth and second door to head.

Machine Systems

- Main engines: Two TAMD 71A, 262 Kw
- Engine application: Diesel, six cylinders, turbocharged, aftercooled
- Serial Numbers: S – 1101005921 / 12063, P – 1101005928 / 12065
- Transmissions: Volvo
- Engine controls: Push / pull cables, double lever controls, flybridge station
- Exhaust systems: Wet system, flexible hoses, aft hull side discharges
- Propulsion gear/shaft logs: Bronze packing glands, 23 x 23 three-blade bronze counter-rotating propellers, 2" diameter stainless steel propeller shafts, one bronze strut per shaft
- Steering system/rudder ports: Hydraulic system, single actuator, tie bar, flybridge helm, composite rudders, bronze rudder tubes, and packing glands
- Ventilation: Natural and engine blowers
- Generator: Westerbeke, 8 kw per listing specifications
- Through hulls & components: Bronze through hulls, bronze ball valves, bonded
- Seawater systems: Reinforced hoses, mostly double clamped connections
- Bilge pumps: Rule electric/automatic forward in the engine room and aft, manual pump to starboard aft in the saloon

Tankage

- Fuel: Two 225 gallon aluminum tanks, one per side in the engine room
- Fill & vent: One deck fill fitting per side aft of amidships, flexible hoses
- Feed & return: Copper tubes, flexible hoses, Racor filters
- Water: Fill fitting on the port side of the transom, tank below aft berth, 180-gallon capacity
- Holding: Deck fitting to starboard aft of amidships, fiberglass tank on centerline aft in engine room bilge, 40-gallon capacity

Electrical Systems

- AC system: Two 50 amp /125-volt shore power inlets, one per side, shore power cord, 110-volt system
- DC system: Four Interstate 12 volt 8D wet cell batteries, two on centerline aft and two to port aft in engine room, one Interstate 12 volt 640CCA aft of port engine, three battery switches aft in the engine room and one at the main panel, 12-volt system
- Wiring: Multi-strand wires
- Circuit protection: Flybridge subpanel, main panel to starboard in saloon includes main AC circuit breaker, branch AC and DC circuit breakers, AC and DC ammeters and voltmeters

Safety and Life Savings

- Portable fire extinguishers: Dry chemical on the flybridge, one in aft cabin, one in the galley
- Fixed fire system: Fireboy 70CG halon 1301
- Flotation devices: Lifering, numerous type I and II
- Horn/distress flares: Airhorn
- Navigational/anchor lights: Separate sidelights, stern light, masthead / steaming light, all around / anchor light
- Anchor & ground tackle: Stainless steel Danforth type anchor, chain rode, 45 lb. CQR and similar unmarked anchor
- Other equipment: High water alarm, two – Kiddie smoke / CO alarms, Kiddie smoke alarm

Disclaimer

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