



ACCREDITED MARINE SURVEYORS LLC



"America's Most Respected Name In Yacht & Ship Inspections"

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(Visual inspection only. NO operational testing rendered: Not to be used as a prepurchase survey. This Surveyors report is the intellectual property of Accredited Marine Surveyors LLC. And may be used by the below client only with their express permission.)

NAME OF VESSEL: EX RNLB SILVER JUBILEE HAILING PORT: HASTINGS ON HUDSON NY

DATE OF SURVEY: 7/19/07 H.I.N.: WO 1117 OFF#: DOC # 1200047

YEAR/BUILDER: 1977 OSBORN LITTLE HAMPTON MODEL: RNLI LIFE BOAT

OUR FILE#: CV-07102-NY POLICY#: NOT ADVISED

REPL.COST: \$ 375 ,000.00

F.M.V.: \$ 70,000.00

APPROVED ABYC/NFPA/USCG/COMPLIANCE? Yes: pending compliance with recommendations.

Submitted Without Prejudice

James M. Dias cms
Managing Partner

Accredited Marine Surveyors LLC



high standards and scantlings and maintained to the highest readiness by the previous owners. Her present owner restored her to her active duty condition and compliment of gear and installations. This restoration was done to exacting standards and at the present time the vessel is in Bristol condition. .

PARTICULARS:

L.O.A.: 37'6"
BEAM: 11'5"
DRAFT: 3'5"
DISP.: 14 T
FUEL CAP. /MATRL: 80 in Stainless Steel .
WATER CAP. /MATL: 0
HOLD CAP: 0



SURVEYOR'S RECOMMENDATIONS AND COMMENTARY:

1. Maintain full USCG equipment inventory aboard at all times, Keep extinguishers and CO monitor up to date
2. Take a turn on all hose clamps and replace any that spin or bind or show signs of corrosion.
3. Change all filters, fluids, zincs and Lubes. Monitor levels of all fluids
4. Ease all through hull valves and lube any that bind.
5. Install oil zorbs in bilges.

GENERAL:

APPEARANCE: Generally good overall, some minor maintenance is ongoing only .

HULL CONSTRUCTION: Diagonal planked Honduras Mahogany, copper rivet fastened

DECK/CABIN/COCKPIT CONSTRUCTION: Aluminum House bolted to laminated Plywood deck.

SCANTLINGS:

PLANKING : Double diagonal 1/2" Honduras Mahogany set in white lead inner sheathing cloth

FRAMES: Laminated Oak on varied spacing .

CLAMP : 2" x 2" approx oak

SHELF: Sheer stringer 2" x 3.5"

CARLINS: None

DECK BEAMS: Oak

DECK: 3/8" Mahogany Plywood

CABIN: 1/4 " Aluminum

COCKPIT : None



UNDERWATER HULL & MACHINERY:

HULL PLANKING: Good , fair laid and secure

FASTNERS: Bronze and copper clencl nails

PLANKLAY: Fair

GARBOARDS: None

KEEL & TIMBERS: Oak w. galvanized shoe and stem plate

SHAFTING: Good 1" Stainless Steel

STRUTS: Bronze: Secure

CUTLASS BEARINGS: Good
PROPS: Bronze 3 blade
PROP PROTECTION: Keel Iron 3,000# Through bolted: secure.
RUDDER & PORT: Secure , moderate movement in gear , designed with a square stock and canting blade to take to the beach w/o damage. Rudder is stern hung wooden blade.



OUT BOARD & FITTINGS: None

DECK & CABIN GEAR:
GENERAL APPEARANCE: Very good overall well maintained in general . Recent new paint and hardware.
DECK/HARDWARE/CLEATS/LADDER RAILS : Galvanized steel and stainless secure & well bed
GROUND TACKLE: Large yachtsman with cat.



OUTBOARDS: None aboard for small boats
DAVITS: No
RADAR ARCH : None: Aluminum House mounted post



THRUHULLS: Bronze below water line
COOLING WATER INTAKE CLEAR? Yes
WOOD SICKNESS: None noted
ELECTROLYSIS: None Noted
ZINCS: Replace as needed



RODE: 10 ' Chain with 300' + ft . 1" Nylon per owner
WINDLASS: Vertical capstan 24 VDC
CANVAS: Cushions
SWIM LADDER: No
STANCHIONS AND BASES: Good, Secure and well bed Galv.
LIFE LINES: Good
FISHING EQUIPMENT: misc. small tackle to be carried by owner
WASHDOWN /SHOWER: No
FLYBRIDGE/ HELM ENCLOSURE: Yes / water tight compartment forward and amid ship.
CONTROLS: Good , cables and Hydraulics
HARD DINGHY: None seen
INFLATABLE: Not seen.

ROCKET LAUNCHERS: None
HATCHES: Water tight and or scuppered: Good
SMALL BOATS: None seen
OTHER DECK GEAR: Misc deck gear as needed.

MACHINERY SPACES/ENGINE ROOM:

ACCESS: Good via opening hatches and panels
VENTILATION: 6" ducted vents using natural air.



DUCTING: Fair, lead and secure 6" Approved.
BLOWER: Yes, 24V DC, 600 CFM, UL apprvd
BLOWER SIGN: No
CO / VAPOR MONITOR: No.
WIRE/EQUIPMENT SECURE?: Yes, generally well ordered
OILY DISCHARGE PLACARDS: Yes
IMPROPER STORAGE?: No



MACHINERY:

ENGINES: Twin Ford Lehman Mermaid 4 Cyl

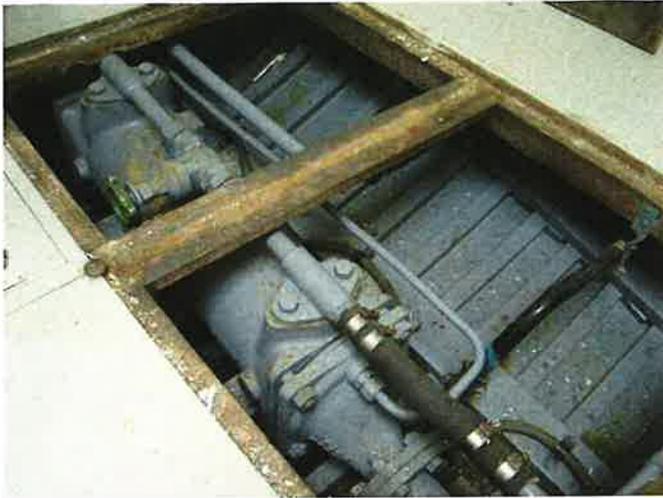
4.15 Liter 50 Hp Natural Diesel
SERIAL #S: P: 946532 S: 946534
HOURS: P: Not Known S: Not known
ENGINE COOLING SYSTEM: Hoses, unions and clamps in good order, very little evidence of weeping, Take turn on all hose clamps.
EXHAUST DISCHARGE SYSTEM: Cast manifolds and elbows to steam hose, discharge astern via Mufflers and steam hose.
BEDS/BULKHDS/STRINGERS: Good: Oak, in



good order
TURBO CHARGED?: No
HOSES/CLAMPS: Stainless good
TYPE FUEL LINE: Copper or Approved type B1
FLAME SHEATHED: Not reqrd
FUEL FILTRATION: Fuel water Steel canister
SHUT OFF: In line
FLAME ARRESTOR: USCG Approved type not required
OIL/COOLANT LEAKS: Minor



HI TEMP/OIL PRESSURE ALARMS: No test
SEAL LEAKS: None noted
COUPLINGS: Hard at engine only secure



GEAR / REDUCTION: PRM Reduction Gears 2.1x
1 59.53
AUXILIARY GENERATOR/SERIAL#: None
GENERATOR EXHAUST/COOLING: N/A
AIR CONDITIONING UNITS: None



AIR CONDITIONING PUMPS: None
SHAFTLOGS: Good: some corrosion on clamps .
Monitor weep rate, clamps and logs: Monitor
BILGES CLEAN?: Yes: Bilge zorbs are however
in order
THRUHULL/SEACOCKS: Bronze :Good
BILGE ACCESS: Good
THRUHULL HOSES: Good
LIMBER HOLES: Free
BILGE PUMPS / ALARMS: 2 Jabsco: No alarms
LEAKS: None seen

COMMENTARY: Engines were not run in the course of survey. They were inspected visually only.
Engine fluid levels should be monitored consistently and topped up regularly. In addition it must be
recognized that complex pieces of machinery can fail without warning or develop operational problems
with out prior indications. As such good maintenance is essential .



FIRE FIGHTING:
EXTINGUISHERS NO. & TYPE: 2 Drychem
APPROVED DISTRIBUTION: Yes
CERTIF. DATE: Not shown

DC ELECTRICAL SYSTEM:
OF BATTERIES: 4 ea. 12V DC

APPRVD CONTAINERS: Yes
COND.CABLE/TERM/WIRING: Good where insp.
VAPOR PROOF SWITCH: Yes
FUSES/BREAKERS: Good: new wiring and
Breakers
ISOLATORS: No
INVERTER: No
CHARGER: None



ELECTRONICS:



HAILOR: Yes
RADAR: Decca
STEREO: None
AUTOPILOT: None
VCR/TV: No

VHF: Yes: Standard VHF
DEPTH SOUNDER: Yes : no inspection
NAV.PLOTTER: None radio direction finder
FISH FINDER: None
LORAN / GPS: Yes: GPS



KNOT LOG/SPEEDO: None
FUME DETECTOR: No
CO DETECTOR: No
SEA TEMP/OTHER: No
MAGNETIC COMPASS: Yes : 6" Pedestal mount
FLUXGATE COMPASS: No
SYNCHRONIZER: None



DOMESTIC SYSTEMS:
NONE INSTALLED

SAFETY:

PFD'S: Several to be carried
LIFERAFT: None seen
THROWABLES: 2
EPIRB(S): None seen
FLARE KIT: Yes not inspct.
CERT.DATES: Not required
HORN/BELL: Yes
OVERBRD POLE/STROBE: Not reqrd
EMERGRNCY TILLER: Yes
HARNESS(ES): No
RADAR REFLECTOR: Yes
DROUGE: No



TANKAGE:

SECURED: Yes
BONDED: Yes
FILL LOCATION: Labeled on deck
FUEL SPACES/VENTILATION: Approved
ALCOHOL DETERIORATION: No
SECURED: Yes
FILL LOCATION: Deck

VENTED: Yes
FEED/RTRN: Top feed only
OVERFLOW OVERBRD: Yes
CORROSION: Not known: minor scale seen
BONDED AND GROUNDED: Yes
BAFFLED: Partial
CLEAN OUT PLATE: Yes

MISCELLANEOUS:

SPARE/ADDITIONAL EQUIPMENT: Miscellaneous maintenance equipment, Domestic equipment,

HULL ID #:



CONCLUSIONS:

Upon completion of the survey, the attending surveyor finds the above vessel *EX RNLB SILVER JUBILEE* to be suitable to her intended purpose and acceptable for Ocean Marine Insurance coverage to her fair market value pending compliance with the surveyor's recommendations.

This report is based on the opinion of the undersigned and covers items observed at the time of survey only. No warranty is given or implied by this report. No liability is assumed for errors or omissions of this report. It is agreed by all parties who make use of this report that this surveyor, these offices and its heirs are indemnified and discharged of any and all liabilities that may arise therefrom. This report represents the unbiased findings of this office.

Submitted Without Prejudice

James M. Dias CMS
Managing Partner
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