



ACCREDITED MARINE SURVEYORS LLC



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

WHITEPLAINS NY.

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ONE DOCK LANE GUILFORD, CT. 06437

NEWPORT RI

FT. LAUDERDALE FL

NAMS CERT# : 132-424-3 JAMES M. DIAS cms

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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
James M. Dias cms
Managing Partner

Accredited Marine Surveyors LLC



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7/23/07

REQUESTED BY: Capt. Ankuda

DATE OF REQUEST: 7/16/07

TYPE OF SURVEY: Condition & Valuation

LOCATION OF VESSEL:

NAVIGATIONAL LIMITS: Coastal to 200NM

USE OF VESSEL: Pleasure

HAULED: Yes ashore and secure

THIS IS TO CERTIFY THAT the undersigned surveyor James M. Dias, C.M.S., did attend Static Condition and Valuation survey to the above captioned vessel:

Survey was attended to the vessel with the express understanding that survey was undertaken to determine general construction quality, present condition and value.

The vessel was surveyed ashore to determine the condition of the underwater hull and machinery. Full engine and systems trials and all systems can be carried out at the discretion of the client.

Survey was made to the vessel with the express understanding that the terms and conditions of survey are set forth as per below.

Subject to the following and foregoing limitations, the undersigned surveyor submits this document without prejudice:

- a. No system aboard the vessel was tested, except as noted in the following document.
- b. No inspection was rendered aloft on the vessel.
- c. No removals whatsoever were made of either stored gear or hardware.
- d. No disassembly undertaken, no destructive testing rendered, and no removal of joinery or panels was made by the surveyor.
- e. No opening of tankage, no inspection of coffer dams or void spaces was attended, and areas which were inaccessible to the surveyor received no inspection.
- f. No gland disassemblies were made, and no shafting was withdrawn.
- g. Equipment obscuring visual inspections of portions of the vessel's machinery and construction were not dismantled, and will not have commentary rendered on them.
- h. Recommendations relative to classification societies, U.S. Coast Guard sub chapter T recommendations, or offshore councils, are not addressed herein.
- i. The following report is considered an opinion of the attending surveyor on the date of survey only, and is no way to be construed as a warrantee or guarantee of the ships systems, equipment, operational qualifications, or suitability to use outside of design parameters or present condition. As it is not possible to determine the likelihood of failures of systems or structure in the future, commentary cannot be rendered on the potential for latent defect.

COMMENTS: The surveyed vessel was found to be in extremely good condition. She is recommended for use as a watercraft in Coastal waters to 200 NM off shore. The vessel was built as a beach launched life saving vessel for the Royal National Lifeboat Institute of England. As such the vessel was built to

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 clench 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.



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



HI TEMP/OIL PRESSURE ALARMS: No test

SEAL LEAKS: None noted

COUPLINGS: Hard at engine only secure



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



good order

TURBO CHARGED?: No

HOSES/CLAMPS: Stainless good

TYPE FUEL LINE: Copper or Approved type B1

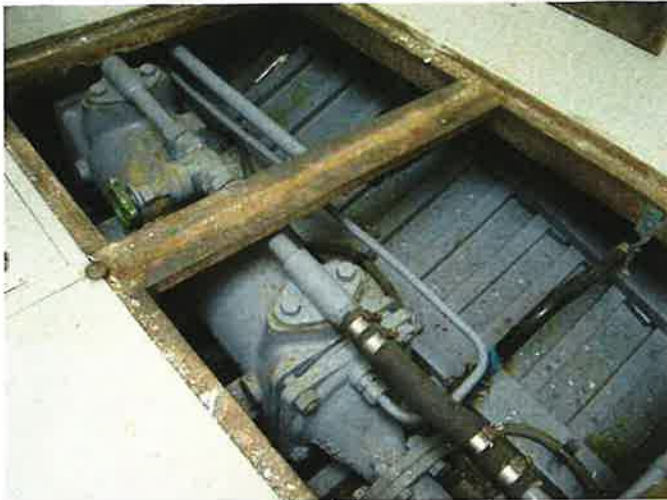
FLAME SHEATHED: Not reqrd

FUEL FILTRATION: Fuel water Steel canister

SHUT OFF: In line

FLAME ARRESTOR: USCG Approved type not required

OIL/COOLANT LEAKS: Minor



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 .

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



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

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

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



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
Accredited Marine Surveyors LLC

