

[REDACTED]
Merritt Island, Florida
32952, [REDACTED]

Mr. George [REDACTED]
[REDACTED]

Subject: Survey of the vessel Named TALSIMAN.

Reference: Survey conducted at Diamond 99 Marina and Intracostal Marina
of Melbourne, Inc

Dear Mr [REDACTED]

Enclosed please find the Certificate of Attendance which I have completed at
your request.

I have enjoyed working with you and looking forward working with in the future.
Please call me at any time if you need any assistance with the vessel Talisman.

This completes the scope of work and allied tasks for this survey. If you
desire further information please contact me.

Yours truly,

A. Brough Treffer
Marine Surveyor [REDACTED]



Enclosure:

Certificate of Attendance

J097/ABT/89

CERTIFICATION OF ATTENDANCE

FILE: J097/ABT/89

THE "AS FOUND CONDITIONS" - VALUATION REPORT ARE AS FOLLOWS:

DATE: April 7, 1989
CONCERNING THE
VESSEL NAMED: TALISMAN

REQUESTED
BY: George E. [REDACTED]

DOCUMENTED: Yes [REDACTED]
CERTIFICATE OF TITLE: OMB 2115-0110
REGISTRATION:
AUDIT NUMBER: N/A
SURVEY CONDUCTED
At: Diamond 99 Marina and Intercoastal
Marina of Melbourne, Inc.
705 S. U.S. Hwy. 1
Melbourne, FL 32901

GENERAL DESCRIPTION

TYPE VESSEL: Sailing vessel with a sloop rig.

USED FOR: Pleasure

COMMISSIONING DATE: Year 1978

COMMISSIONED BY: Pearson Yachts - Portsmouth, RI

BUILT BY: Pearson

CONSTRUCTION: Hull one piece molded fiberglass laminate (hand lay-up) with integrally bonded bulkheads.

ACCOMMODATES: Six persons in two areas which are the "V" berth forward and the main cabin offers upper and lower berths to starboard, settee/berth with upholstered backrest to port.

GALLEY: The U shaped galley is large with gimballed stove with oven located on the port side. The ice box is located on the starboard side.

L.O.A.: L.O.A. = 35 feet.; L.W.L. = 25 feet.; Beam = 10 feet.; Draft (BU) = 3 feet 8 inches.; Draft (BD) 7 feet 8 inches.

SURVEYOR: A. Brough Treffer

POWERED BY: Westerbeke 30 hp Diesel. With 140 hours run time on meter. The engine room is very clean and well maintained.

FUEL STORAGE: 18 gallons U.S. with overboard vent, this is Monel.

FRESH WATER STORAGE: 80 gallon U.S.

ELECTRICAL SYSTEM: This vessel has 110 volt A/C shore power and 12 Volt D.C. with a rotary isolation switch for No. 1 or No. 2 or both. A battery charging system is part of the electrical system.

DEPTH FINDER: Data Marine with Aqua alarm. Knot Meter through hull fittings was installed during the haul out.

U.S. COAST GUARD STANDARDS FOR VESSELS LESS THAN 12 METERS (39'-5)
USED FOR PLEASURE: This vessel meets or exceeds the U.S. Guard standards for Intended use.

FAIR MARKET VALUE: [REDACTED]

COMMENTS: This vessel has bonding and grounding which is not found on vessels of this type.
A through hull fitting was installed during haul out, the Knot Meter will be installed at a later date.

VALUATION OF VESSEL

**HULL CONDITION
DURING HAUL OUT:**

The vessel was hauled out at Intracostal Marine April 7, 1989. The over all condition of the was very good. Some slime growth was found and removed by a high pressure water balster. Gel coat blistering and or osmosis could not be found during the valuation of the hull.

**HULL CONDITION
IN THE WATER:**

On April 7, 1989 Sea Trials were conducted during the round trip between Diamond "99" Marina and Intracostal Marina. This required about two hours run time. This was run under sail and power, the wind velocity 30 knots at times. The vessel and a very good work out. The steering and response was very good at all times.

DECK FITTINGS:

All deck fitting are stock Pearson fittings. All are placed in very good locations.

GROUND TACKLE:

Danforth type, catted on bow with satisfactory rode of chain and line "cable". Spare anchor is on board.

BOAT HOOK:

Yes! Located on deck.

**OPERATIONAL
EQUIPMENT:**

Air horn hand held, bell, flares with rocket launching pistol and radar reflector.

WATER HEATER:

Hot and cold pressure water and shower'. Water heater on shorepower only.

HEADS:

The head was found in very clean condition.

REFRIGERATION:

The vessel has a large size Ice Box. No Refrigeration.

FURNISHINGS:

the upholstery, window curtains are in very good condition. The sinks are Stainless steel. All hand rails are teak and interior is in very clean condition.

ELECTRICAL SYSTEM:

The vessel has two 12 volt batteries and a ConstaVolt battery charger. Note: Turn ConstaVolt off before starting engine. Standard shore power of 110 Vots is provided.

ENGINE INSTALLATION:

The engine installation is very good. During the Sea Trails all engine temperature and oil pressure was satisfactory.

SHAFT LOGS:

The shaft log was founding good condition during the trails.

FUEL SYSTEM:

The fuel system has a shut-off valve and filter installed. The tank is Monel with vent over board. The tank volume is 118 gallon U.S.

COOLING SYSTEM:

The engine cooling system functioned as desired between 180° and 190°F.

SAFETY EQUIPMENT

APPROVED PERSONAL FLOATION DEVICE (PF D): Eight adult type II personal floatation devices model AK-I for adult U.S.C.G. approval No. 160.047/390/1.

FIRE EXTINGUISHER: Two buoyant vests Model CKS-I for child. Two fire extinguishers were on board. They were TM 275 UL rated 10-B:C. No: DB-928133 and 34. Seals in place on both.

SOUND PRODUCING DEVICE: Hand held horn.

VISUAL DISTRESS (VDS): Flares and hand held rocket launcher.

VENTILATION POWER BLOWER: None on board. Standard vents are installed.

FUME DETECTOR: None

HULL IDENTIFICATION: This is a documented vessel [REDACTED] and OMB approved

NUMBER (HIN): Number 21150110.

FIRST AIR KIT: One on board.

MAN "OVER BOARD" LIGHT: Horseshoe and ring bouy and brackets installed.

BOARDING LADDER: One on board.

SEARCH LIGHT: Hand held light.

SAFETY RAILS: Double lifelines, with starboard boarding gate all are solidly fastened to the hull all fittings are stainless.

EXHAUST SYSTEM: Wet exhaust system which performed as required.

SEA COCKS: Sea cocks are installed and in satisfactory condition.

FUEL SUPPLY: One tank installed under the cockpit with shut-off valve and overboard drain.

LIFE RAFT: None on board.

CAPACITY AND CERTIFICATION LABEL: None on board.

APPROVED BACK FIRE FLAME ARRESTOR: This is a diesel installation.

WINDSHIELD WIPERS: None required.

GALLEY STOVE SHUT-OFF: The stove can be shut off. The range is a Hille Range with alcohol fuel.

DISPLAY OF REGISTRATION NUMBERS: As required for a documented vessel.

COMMUNICATION EQUIPMENT: Horizon VHF multi channel radio

NAVIGATION EQUIPMENT: Compass by E.S. Ritche & Sons, Depth finder and Knot meter

**NAVIGATION
EQUIPMENT:**

Compass by E.S. Ritche & Sons, Depth finder and Knot meter to be installed.

**NAVIGATION LIGHTS
(INTERNATIONAL RULES):**

navigation lights and anchor lantern.

DEWATERING DEVICE:

One automatic installed in the bilge and one manual installed in the cockpit.

**OILY WASTE DISCHARGE SIGN:
(DISCHARGE PROHIBITED)**

The sign is installed.

CONCLUSIONS

- oThis vessel is in very good mechanical shape and should serve the new owner very well as a pleasure vessel. A programmed maintenance schedule should be developed by the new Owner.
- oA second automatic bilge pump should be installed and wired to the number (2) battery. A switch and circuit breaker will be required. This suggestion only and is not a safety item but is an overall vessel security item.
- oThe engine room should have a sound barrier system installed a commercial product like Sound Down would depress the noise level. The sink in the galley becomes warm during engine operations. The sound barrier should also depress some of the engine rejected heat. Again this is only a suggestion.
- oDuring the haul out a grounding plate was installed by Intracostal Marine personnel.
- oBottom paint was used to touch up the hull for protection from marine growth.

FAIR MARKET VALUE:

The Fair Market value is [REDACTED] This is an estimated value based on today's prices of other boats in the same class and construction.

NOTICE:

After due consideration and analysis of the findings of this attendance the SURVEYOR has presented his conclusions as stated in this report.

He is not to be held responsible, however, for any inaccuracy, omission, error in judgement or mis-statement in this report.

Signed without prejudice,
Marine Surveyor:

[REDACTED SIGNATURE]

A. Brought Treffer Marine Surveyor, Inc.
Florida 78C00455

[REDACTED]
Merritt Island, FL 32952
[REDACTED]

Member:

- American Boat and Yacht Council, Inc.
- International Maritime Technical Institute-Charter Member
- Society Accredited Marine Surveyors Charter Member
- National Fire Protection Association

State of: Florida
County of: Brevard

Before me personally appeared A. Brought Treffer to me well known and known to me to be the person described in and who executed the foregoing instrument, and acknowledged to and before me that executed said instrument for the purposes therein expressed.

WITNESS my hand and official seal, this 14 day of April, 1989

[REDACTED SIGNATURE]
Notary Public