

MARINE ENGINE SURVEYORS & CONSULTANTS

MARINE ENGINE SURVEY

158 Research Drive Suite K-L Milford, CT 06460
203-807-7230

SURVEY DATE: MAY 1, 2024
CLIENT: JOSE FERNANDEZ M/Y: WOMBAT
CONTACT: 820 SAN PEDRO AVE. CORAL GABLES, FL
CELL: 305-796-9669 EMAIL: JLFRUNAWAY@GMAIL.COM

PERFORMED GENERAL SURVEY ON VESSEL, MAIN PROPULSION ENGINES, GEARS AND AUXILIARY GENERATOR, VESSEL WAS SEATRIELED SAME DAY. PRESENT ON BOARD WERE OWNER, JOSE FERNANDEZ; LISTING BROKER FROM UNITED YACHT SALES, JORGE CABRE; AND SURVEY TECHNICIAN FROM MARINE ENGINE SURVEYORS AND CONSULTANTS, PAUL WALKER.

MAIN ENGINES:

PORT ENGINE MODEL NUMBER : QSB 6.7

ENGINE HOURS: 358

SERIAL NUMBER: 73567977

PORT TRANSMISSION MODEL NUMBER : ZF 2800

SERIAL NUMBER: 20174834

STARBOARD ENGINE MODEL NUMBER : QSB 6.7

ENGINE HOURS: 356

SERIAL NUMBER: 73567960

STARBOARD TRANSMISSION MODEL NUMBER : ZF 2800

SERIAL NUMBER: 20174832

MAIN GENERATOR MODEL NUMBER: K3-8.0KW

SERIAL NUMBER: 07753

GENERATOR HOURS: 427

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SEA TRIAL READINGS:

	<u>PORT ENGINE</u>	<u>STARBOARD ENGINE</u>
OIL TEMPERATURE	147	146
OIL PRESSURE	55.1	54.8
WATER TEMPERATURE	172	173
VOLTS	14.1	14.2
IDLE RPM	602	601
FULL LOAD RPM	3340	3340
EXHAUST BOOST PRESSURE	18.9	20.0
TRANSMISSION PRESSURE	50	58
GEAR TEMPERATURE	126	122
ENGINE LOAD	96	99

*NOTE: ITEMS WITH ASTERISK REPRESENT A DEFICIENCY

MAIN GENERATOR READINGS:

OIL PRESSURE	69
WATER TEMPERATURE	176
DC VOLTAGE	13.6
AC VOLTAGE	121/242
HERTZ	61.2

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MAIN ENGINE DEFICIENCIES:

PORT ENGINE:

NO DEFICIENCIES FOUND

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STARBOARD ENGINE:

NO DEFICIENCIES FOUND

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MAIN GENERATOR:

NO DEFICIENCIES FOUND

RECOMMENDATIONS:

NONE

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NOTE:

ALL QUOTES ARE ESTIMATED AND DO **NOT** INCLUDE STATE SALES TAX OR ANY UNFORSEEN DAMAGE OR COMPONENTS THAT HAVE BEEN DAMAGED, OR FEES FOR THE FOLLOWING: DOCKAGE, HAUL OUT, BLOCK OR LAUNCH OF VESSEL, STORAGE FEES, YARD AND/OR FORKLIFT FEES, EXPEDITED FREIGHT OR TRAVEL TIME TO AND FROM VESSEL. QUOTES, TERMS AND PRICING ARE VALID FOR 30 DAYS. PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE. A DEPOSIT IS REQUIRED PRIOR TO THE COMMENCEMENT OF WORK. THE REMAINING BALANCE IS DUE AND PAYABLE IN FULL UPON COMPLETION OF WORK. WE DO NOT GUARANTEE THE TIMEFRAME OF ANY JOB DUE TO THE POSSIBILITY OF BACKORDERD PARTS, MATERIALS OR ISSUES THAT MAY ARISE THAT ARE BEYOND OUR CONTROL.

THE COMMENTS AS STATED IN THIS REPORT ARE BASED ON ENGINE INSPECTIONS THAT WERE PERFORMED TO THE BEST OF OUR ABILITY AND WITH AS MUCH ATTENTION TO DETAIL AS POSSIBLE. THE RESULTS ARE BELIEVED TO BE AN ACCURATE EVALUATION AS TO THE GENERAL CONDITION OF THE ENGINES AT THIS TIME.

HOWEVER, *MARINE ENGINE SURVEYORS & CONSULTANTS* OFFERS NO WARRANTY EITHER EXPRESSED OR IMPLIED ON THE ENGINES OF **M/Y WOMBAT** . SURVEY RESULTS ARE INTENDED TO REPRESENT THE PHYSICAL CONDITION OF THE VESSEL ONLY ON THE DAY OF THE SURVEY, BASED ON THE FACTS PRESENTED AND DISCOVERED, IN THE OPINION OF THE SURVEYOR. THIS REPORT WILL NOT SPECIFY OR IMPLY ANY TYPE OF WARRANTY OF THE VESSEL OR THE VESSEL'S MACHINERY.

THIS REPORT IS ISSUED SUBJECT TO THE CONDITION THAT IT IS UNDERSTOOD AND AGREED THAT NEITHER THIS OFFICE, NOR ANY SURVEYOR OR EMPLOYEE THEREOF, IS UNDER ANY CIRCUMSTANCES WHATSOEVER TO BE HELD RESPONSIBLE IN ANY WAY FOR ANY ERROR IN JUDGEMENT, DEFAULT OR NEGLIGENCE, NOR FOR ANY INACCURACY, OMISSION, MISREPRESENTATION OR MISSTATEMENT IN THIS REPORT, AND THAT THE USE OF THIS REPORT SHALL BE CONSTRUED TO BE AN ACCEPTANCE OF THE FOREGOING CONDITIONS.

THE LABOR AND MATERIAL ESTIMATES FOR THE DEFICIENCIES FOUND ARE **ONLY** IF THE VESSEL IS PRESENT AT OUR FACILITY IN MILFORD CONNECTICUT FOR THE REPAIRS, AND DO NOT INCLUDE STATE SALES TAX. YOUR RECEIPT OF THIS DOCUMENT IS YOUR ACCEPTANCE THAT YOU AGREE TO IT'S CONTENTS. THIS REPORT IS ISSUED WITHOUT PREJUDICE TO THE RIGHTS OF WHOM IT MAY CONCERN.

THANK YOU FOR THE OPPORTUNITY TO BE OF SERVICE AND IF YOU HAVE ANY QUESTIONS, PLEASE DON'T HESITATE TO CALL.

SINCERELY,
PAUL WALKER, JR.
PRESIDENT, MARINE ENGINE SURVEYORS & CONSULTANTS