

PART 1.
BOAT RECORD BOOK (CG-2580)

HULL AND MACHINERY HISTORY
MANUFACTURES TECH BULLETINS
TRAILER SERIAL NUMBER/ LICENSE PLAT NUMBER
COPY SBI ACCEPATANCE CHECK-LIST
COPY 406 MHz EPIRB REGISTRATION FORM.

RB-S PRELIMINARY ACCEPTANCE INSPECTION GUIDE

FROM ISC KETCHIKAN IND.

DATE: 24 JUL 06

BOAT NUMBER: 25501

NAME: MKCS [REDACTED]

NAME: MKZ [REDACTED]

** Pictures: Take a minimum of 4 pictures, one of each side. Also photograph any defects.

A. COLLAR SYSTEM Inspect foam collar system. Ensure that [REDACTED] (Initial) COLLAR BOLTS BENT IN PORT SID.
 The entire collar is free of rips, tears, cuts, punctures etc.
 All collar bolts and keepers are securely fastened 3780 5106 BELT-CLAMP ANCHORS AND UNDER THE "2"
 Both the upper and lower edges of the collar are sealed with the approved sealant.
 Bow collar is in-place and correctly rigged (upper & lower seam tucked inside of front panel).
 Inspect the bow collar faces, stitching and eyes for defects.
 "U S COAST GUARD" and hull number are properly affixed to both sides of the collar. NEED REPLACEMENT NUMBERS + LGTY

B. HULL Inspect hull and ensure that [REDACTED] (Initial)
 All accessible welds are visually inspected and conform to AWS standards.
 Hull zincs are firmly affixed, with good metal-to-metal contact, to the hull.
 The stamped HIN matches the HIN on the boat-identification plate. EG 44499F447L74L
 Bilge, aft locker and performance fin plugs are in-place. (Five 3/8" pipe plugs).
 Insure tow rail has Nyloc nuts

C. TRAILER INSPECTION: Ensure that [REDACTED] (Initial) PLASTIC CAP ON TONGUE JACK BROKEN
 1. Electrical system. MISSING HANDLE FOR TIE DOWN CHAINS
 All light, to include, brake, turn signal, back-up and frame lights operate correctly as designed.
 All wiring is free of chaffing, securely fastened and watertight. MISSING SAFETY PIN FOR TONGUE LATCH.
 All light fixtures are watertight (inspect the bottom of the lights).

2. Tires and bearings.
 All bearing auto lubricators are in-place and filled with grease.
 All tires are new and are not damaged in anyway.

3. Load carrying and tie-downs. BROKEN (REPAIR)
 All frames, axles, spring stops (both bow & cow catcher) are in good working order and are securely fastened.
 All bulks are securely fastened, covered and are adjusted to boat.
 The in-haul winch and tongue jack operate as designed.
 The necessary tie-down eyes are in-place.
 All tie-down and safety straps are available and are in good working order. MISSING BELLY STRAP
 The trailer serial number sticker is on frame 1ZE2ACZMCSA099174
 Install Warning Sticker on trailer tongue.
 With boat off trailer at ramp, Look at Trans axle mount configuration and insure correct. Bolt should be above little/smaller hole and not beside

MAIN DECK, Ensure that [REDACTED] (Initial)
 All accessible welds are visually inspected and conform to AWS standards. (HANDRAILS, CLEATS, DECK)
 Visually inspect aft tow posts for structural soundness.
 Visually inspect cleats for structural soundness.
 Non-skid padding is in-place, not damaged and firmly adhered, particularly the edge, to the deck. REPLACE OR FUEL COUSE
 Lifting point (4) placards

BOW LOCKER, Ensure that [REDACTED] (Initial)
 All accessible welds are visually inspected and conform to AWS standards.
 All storage compartment covers and doors operate correctly and hinges are lubricated.
 Gaskets are in-place and serviceable
 Ensure bow locker pipe plugs are in place. (Plugs may be in pouch next to heater) RETURN
 The bow-eye U-bolt is securely attached with Nylocks nuts and backing plate.
 The lifting U-bolts are securely attached with Nylocks nuts & backing plates.
 Visually inspect fore posts for structural soundness. Ensure forward tow post is sealed at collar.

F. [REDACTED] **OUTSIDE CABIN; Ensure that; [REDACTED] (Initial)**
All accessible welds are visually inspected and conform to AWS standards.
Radar pod operates freely, hinges are lubricated and latches firmly secures pod to deck house
Ensure bonding strap is connected between the deckhouse & radar pod.
Ensure all stuffing tubes are installed properly
Ensure all hardware on windows and doors installed property
Battery box vent (2) placards
Diesel heater exhaust placard
Tow reel operates correctly (reel spins freely and break assembly works correctly).
Water test all windows and doors

CLEAN UP
HET + WASH
SIDE WALK

G. [REDACTED] **AFT STORAGE, Ensure that; [REDACTED] (Initial)**
All accessible welds are visually inspected and conform to AWS standards.
All storage compartment covers and doors operate correctly; hinges are lubricated and lock open keepers are in-place. (two aft lockers)
Gaskets are in-place and serviceable
The lifting U-bolts are securely attached with Nylocks nuts & backing plates.

FUEL PUMP HEATER BRACKET EIA (ANOTHER) BROKE.

PORTSIDE LIFTING PUMP BENT

H. [REDACTED] **FUEL SYSTEM, Ensure that; [REDACTED] (Initial)**
Required fuel tank information is affixed to the top of the tank (ABYC 24.18.3)
Visually inspect the fuel tank sending unit
A proper seal is provided between the fuel tank and hull.
Fuel fill and vent hoses are securely attached (double clamped) and are the correct type.
Filter housing and suction line are leak free and are firmly affixed.
Hoses are routed in a manner to prevent chaffing.

A LOT HOSE

I. [REDACTED] **INSIDE MAIN CABIN, Ensure that; [REDACTED] (Initial)**
All accessible welds are visually inspected and conform to AWS standards.
Gaskets are in-place and serviceable
All windows operate correctly, are not cracked, chipped or scratched and outer seal/retainer is not cut.
All window & door fasteners are in-place.
All doors operate, seal and lock as designed. The fore and aft doors are watertight while the side doors are weather tight.
Seat and arm coverings are not cut, ripped, punctured or torn.
All seats are adjustable and provide shock mitigation.
All seat belts can be securely fastened (buckled) and that the belt is securely fastened to seat.
The bitter end retaining pouches are in place.
The boat identification plate is permanently affixed to the console and has all required information.
Red/white light switch labels - TEST LIGHTS

J. **ELECTRICAL SYSTEM Ensure that; [REDACTED] (Initial)**
1. Inspect batteries.
Battery tray pins are in-place (with lanyards) and the tray has minimal movement
Battery tray operates without binding
Battery tray is coated with non-grounding compound NOT
Batteries are securely fastened to the battery tray WRONG STAMP
No battery cables are cut or chaffed and that wires are securely attached to the wire lugs. (Ensure there are not chaffing or shorting hazards when the tray is in the normal operating position)
Battery connections are tight and that the batteries are wired correctly with proper length of cables (Starting & electronics batteries). (NOTE: THIS IS A VISUAL INSPECTION. IF SECURENESS OF TERMINAL LUGS IS IN QUESTION, CONTACT A SAFE BOAT REP PRIOR TO CHECKING LUGS WITH HAND TOOLS.)

REPLACE PIN
RED+BLACK TERMINAL WOODS

2. Inspect main switch panel. - WRONG BOLTS
All switches operate correctly
Switches are labeled correctly
Panel wrench and screwdriver is secured next to main circuit panel MISSING
Main circuit breakers and switches are configured correctly (5 amp & 75 amp).
Wires are labeled and connections appear to be tight with the proper length of cables. (NOTE: THIS IS A VISUAL INSPECTION. IF SECURENESS OF TERMINAL LUGS IS IN QUESTION, CONTACT A SAFE BOAT REP PRIOR TO CHECKING LUGS WITH HAND TOOLS.)
No cables are cut or chaffed and that wires are securely attached to the wire lugs. (Ensure there are not chaffing or shorting hazards when the panel door is in the normal operating position)

3. Inspect breaker panel/under console.

- All breakers operate correctly
- Breakers are labeled correctly
- Breakers are wired to the equipment they are protecting.
- Breakers are sized correctly for the components they are protecting.
- All wires are labeled and connections appear to be tight with the proper length of wires. (NOTE: THIS IS A VISUAL INSPECTION. IF SECURENESS OF TERMINAL LUGS IS IN QUESTION, CONTACT A SAFE BOAT REP PRIOR TO CHECKING LUGS WITH HAND TOOLS.)
- Wires are secured with wire ties. *WTS*

CHECK INSULATION FOR CRACKS.

BATTERY SWITCHES FOR ENGINES WORK IN OFF POSITION.

4. Operate console equipment.

- Windshield wipers operate. (Operate at all speeds) *STOP WIPER ARM UP WHEN SHOULD BE DOWN.*
- Windshield washer pump works
- All fans operate & oscillate. *MOUNTED WRONG DIRECTION*
- Bilge pump operates.
- Turn on all radios, radars & depth sounding equipment to ensure power is available. These items will be further tested during underway trials. *SPOT LIGHT IN OP.*

5. Deck, navigation and interior light.

- All lights illuminate and are of the correct color. *RED MAN LIGHTS ON WRONG SIDE*
- All covers are watertight.
- Light switches are labeled *BURNING/NO TOXIC LIGHT SWITCH / WRONG ANCHOR LIGHT*
- Console dimmer switch lowers the intensity of all lights (equipment & gauges)
- 12-volt plugs have power available. *CHECK POWER*
- All stuffing tubes are properly sealed/installed
- Ensure weapon locks work correctly. (Both electrically & manually)

K. OUTFITTING LIST Ensure that the following outfit is on the boat: Ensure that: _____ (Initial)

- 2 ea Fire Extinguishers
- 1 ea 8ft boat hook
- 1 ea Fender patch kit
- 1 ea Aluminum fluke anchor w/ 4-ft vinyl coated galvanized chain & galvanized shackie
- 6 ea 5/8-inch nylon mooring lines
- 1 ea Bucket with lanyard
- 1 ea Manual portable bilge pump (min 5 GPM)
- 1 ea First-aid kit
- 1 ea 24-inch Jim buoy life ring
- 1 ea ACR SM-2 man overboard marker with D cell adapter
- 2 ea Black torpedo type docking fenders
- 300 ft 3/4-inch DBN
- EPIRB
- Tow light bar - TEST
- Lighting rod
- P-5 strap
- National and C.G. ensigns (mounted on mast)

L. STEERING/THROTTLE SYSTEM Ensure that: _____ (Initial)

1. Helm.

- _____ The helm is full of fluid and is leak free (check under console)
- _____ The helm operates with no binding or rough spots.

2. Steering Linkage.

- _____ All linkages are correctly configured, lubricated, and securely anchored/fastened.
- _____ Linkage does not bind.

3. Throttles.

- _____ The throttles operate, in both directions, without binding.
- _____ The throttle cables are rigging in a manner that prevents chaffing and/or binding.
- _____ The throttle and shift links on the engine are lubricated, securely fastened and operate without binding

4. Miscellaneous.

- _____ The power trim or tilt operates, on both engines, at the control station and locally on the engines

M. PRE-UNDERWAY TRIALS Ensure that; _____ (Initial)

1. Propulsion

- _____ Check neutral safety switch by attempting to start the engines with the throttles moved off neutral. Check forward then aft. (Engines should not start)
- _____ Check emergency kill switch by starting engines and pulling lanyard.
- _____ Start engines and check for cooling water flow.
- _____ Ensure all gauges/meters are sensing intended parameters
- _____ Cycle steering system to ensure both engines rotate with out binding

2. Electronics

- _____ Check radar, electronic compass, & all radios.
- _____ Radio check with Group Seattle

N. UNDERWAY TRIALS; Ensure that; _____ (Initial)

- _____ Get boat underway at slow bell and monitor engine parameters. Listen for any unusual noise or vibration, particularly during clutch-in. If engine parameters are normal and with both engines up to normal operating temperature proceed with the following tests.
- _____ At 90% of rated engine RPM, (enter RPM) the boat shall maintain & sustain 35 knots; cruise speed. At cruise speed run boat for 2 minutes record the following.

	PORT ENGINE	STBD ENGINE
RPM	_____	_____
(GPH)	_____	_____

Total fuel consumed: _____

- _____ The RB-S shall be able to maintain a straight course without corrective steering.
- _____ At the conclusion of the cruise speed test, perform an emergency stop test. The boat shall the come to DIW within 12 seconds. Astern propulsion may be applied the achieve 12 second requirement.
- _____ Starting at DIW, the boat shall be operated and maneuvered with astern propulsion at a minimum of 1/3 of the maximum engine RPM (enter RPM). The boat shall be held on a straight course for 1 minute, held to port for 1 minute then held to Stbd for 1 minute.
- _____ Check the tracking of the electronic compass and radar.
- _____ Check transducer for proper operation. If reading is lost, what rpm/kts = _____

O. Pre-Shipment Inspection

1. Certifications. Ensure that; _____ (Initial)

- _____ Insure 250 hr kit is onboard
- _____ Boat weight Certificate. (With outfit and fuel) -- Approx every 20 boats
- _____ Cableways are foamed to isolate the battery compartment with the main switch and diesel heater compartments.
- _____ Insure all prior discrepancies have been corrected.
- _____ Floor Mats installed
- _____ SAFE= Signed copy of load test certification.
- _____ SAFE= Serial Number Sheet
- _____ SAFE= Fuel Tank Pressure Test Sheet
- _____ Shipped Date: _____

U.S. DEPARTMENT OF HOMELAND SECURITY

U.S. COAST GUARD - BOAT RECORD

GENERAL DESCRIPTION

CG Boat Plate Data

CG 25501 Type RB-S 25 FULL CABIN
 Capacity (crew and passengers) 10
 Crew Load (passengers and gear) 8840
 Built (builder's name and year) SAFEBOAT INTER. 2004

HIN (if applicable) EG000499F404T1741

Accepted by MKCS [REDACTED] MSST 91111 08/26/04
 (Name) (Unit) (Date)
 Cost: Hull 127638.17 Outfit 13800.00 Machinery 32000.00 Total 173438.17
 Length O/A 29'4" Beam 8'6" Draft 39"
 (normal outfit, no load)
 Weight: Hull 5920 Outfit 100 Machinery 1500 Total 7520
 Material: Hull ALUM. 5086 Deck ALUM. 5052 Superstructure ALUM. 5026

MACHINERY DATA

Engine: Gas XXXX Diesel _____ Inboard _____ Outboard XXXX Outdrive _____
 Horsepower Make HONDA Model BF225A Serial No. _____
 No. of Cyl SIX R.P.M. 6000
 Alternator: Make HONDA Model _____ Volts 12V Watts 756
 Starter: Make HONDA Model _____ Volts 12V Amps _____
 Starting Battery: Make INTERSTAT No. THREE Type DRYCELL Volts 12VDC
 Ampere hour capacity _____
 Cooling system: Fresh water cooled _____ Raw Water cooled XXXX
 Type injection DIRECT Type Starting ELECTRICAL
 Lube oil filter: Make HONDA Type CANISTER
 Fuel oil filter: Make RACOR Type CANISTER

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Reverse/reduction Gear: Make _____ Model _____

Reduction ratio _____

Sparkplug: Size 1ZFR6F11 Type NGK Number Required 6 Radio shielding _____

Rotation of engine facing coupling _____

When installed _____ By whom _____

Propeller shaft: L.O.A. _____ Dia. _____"; Taper (one end) (Both ends) _____ in
to one foot; keyway _____ " x _____ "

Propeller: Number of blades 4 Diameter 14.5" Pitch 19"

Capacity of fueled tank (gallons) 105 GALLONS Cruising radius AT 35 KTS, 150 miles

Max. Speed 46 knots. AT 6000 RPM

Electronics Installed: FURUNO- SCALABLE INTEGRATED NAV SYSTEM (SINS)

RAYMARINE 430 LOUDHAILER, RAYMARINE 215 VHF-FM RADIO, MOTOROLA ASTRO SPECTRA

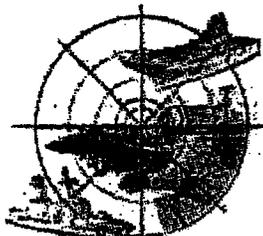
ENCRYPTED VHF-FM RADIO.

Condemned by B/S - _____
(Unit) (Date)

Approved by _____
(Unit) (Date)

CDI GOVERNMENT SERVICES

A Division of CDI Corporation

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AT WORK**[Home](#)[About CDI Government Services](#)[GSA](#)[About CDI Corporation](#)**CDI GOVERNMENT SERVICES**[Welcome Page](#)[Unit Informationr](#)[Engine Listing](#)[Boat Acceptance](#)[Warranty Claim](#)[Warranty Reports](#)[Service Bulletins](#)[Config. Management](#)[Spare Parts Reports](#)[Master Equip. List](#)[Documents](#)[Defender Feedback](#)[Logout](#)**SERVICE BULLETINS**
USCG DEFENDER CLASS RESPONSE BOATS**BOAT NUMBER****BULLETIN****DISTRICTS****Service Bulletin Listing for Boat 25501**

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-027	<u>Upgrade of Brake Calipers from Reliable to Kodiak</u>	Urgent	RB-S PRO	Complete	1/3/2006
SB-026	<u>Engine Will Not Start Due To Main Relay Failure</u>	Routine	Honda	Complete	12/27/2005
SB-024	<u>Facilitation of replacement of RELIABLE brake calipers with corrosion resistant KODIAK calipers</u>	Urgent	RB-S PRO	Complete	11/3/2005
SB-023	<u>Maintenance of RELIABLE Brake Calipers for certain EZ Loader Trailers (CANCELLED)</u>	Urgent	RB-S PRO	N/A	N/A
SB-022	<u>Prop Nut Torque Values</u>	Urgent	USCG	N/A	N/A
SB-021	<u>Defender Class EZ Loader Trailer Eye Bolt Relocation</u>	Important	USCG	Complete	7/6/2005
SB-020	<u>Honda 225hp Outboard Valve Adjustment Change</u>	Important	USCG	N/A	N/A
SB-019	<u>Acquiring Honda MSDS's</u>	Routine	USCG	N/A	N/A
SB-018	<u>Steering Bolt Renewal</u>	Urgent	USCG	Complete	7/6/2005
SB-017	<u>EZ Loader Trailer Tongue Jack Mounting Re-Location</u>	Routine	RB-S PRO	Complete	7/6/2005
SB-016	<u>Transom Inspection</u>	Important	USCG	Complete	9/30/2004

25501

P 151243Z FEB 05
FM COMDT COGARD WASHINGTON DC//G-AWP/G-OCS//
TO AIG 4980
COGARD TACLET NORTH
COGARD MSO HOUSTON GALVESTON GALENA PARK TX
BT

UNCLAS FOUO //N09230//

SUBJ: DEFENDER CLASS (RB-S/RB-HS) STEERING SYSTEM SAFETY
ADVISORY

1. THIS SAFETY ADVISORY IS TO ALERT UNITS TO A POTENTIAL BOLT
FAILURE PROBLEM ON THE DEFENDER CLASS STEERING SYSTEM.

2. OVER THE PAST YEAR, NINE RB-S BOATS HAVE HAD FAILURES OF
THE

DRIVE BRACKET ASSEMBLY BOLT, ITEM NUMBER 67 AS LISTED ON THE
TELEFLEX, HO6001 - SINGLE CYLINDER TIE BAR KIT, PARTS LIST.
THE

EXACT CAUSE OF THE FAILURES HAS NOT BEEN DETERMINED, BUT IT IS
SUSPECTED THAT THE BOLT IS LOOSENING, WHICH THEN ALLOWS THE
DRIVE

BRACKET ASSEMBLY TO MOVE BACK, AND FORTH, AND SUBSEQUENTLY
FATIGUE

THE BOLT UNTIL IT BREAKS. WHEN THE BOLT FAILS, LOSS OF THE
PORT

ENGINE CONTROL WILL OCCUR.

3. DURING INVESTIGATION, IT WAS DISCOVERED THAT THE WRONG
STYLE OF

FASTENER (BOLT NUMBER 67, P/N 185901) WAS BEING PACKAGED IN
THE

TELEFLEX HO6001 TIE BAR KITS, FROM EARLY SUMMER 2004, UNTIL
DEC

2004. ALSO, ANY BOLTS (P/N 185901) PURCHASED FROM TELEFLEX
DURING

THIS PERIOD, WERE ALSO THE INCORRECT STYLE. THE CORRECT BOLT
IS A

FHSCS 5/16 NC X 7/8, 18-8 STAINLESS STEEL BOLT, WITH AN 82
DEGREE

TAPER HEAD. THE INCORRECT BOLT THAT WAS BEING PACKAGED, WAS
ALSO A

FHSCS 5/16 NC X 7/8, 18-8 STAINLESS STEEL FASTENER HOWEVER,
THE

BOLT HAD A 100 DEGREE TAPER ON THE HEAD. WHEN INSTALLED, THE
100

DEGREE BOLT ONLY MAKES CONTACT WITH THE UPPER RIM OF THE
COUNTER

BORE OF THE TILT BRACKET ASSEMBLY, AND COULD LOOSEN DURING
OPERATION. HOWEVER, IT IS BELIEVED THAT NONE OF THE NINE RB-S

FAILURES WERE A RESULT OF THE 100 DEGREE FASTENERS, BECAUSE
THE

BOATS THAT HAD THE PROBLEM WERE DELIVERED BEFORE THE PACKAGING
ERROR OCCURRED, AND THE BOLTS HAD NOT BEEN CHANGED BEFORE THE
FAILURE OCCURRED.

4. ALL BOATS DELIVERED FROM LATE SUMMER 2004 TO EARLY JAN
2005,

HAVE THE INCORRECT FASTENERS INSTALLED. ALSO, GIVEN THE 100
DEGREE

SB-015	<u>Honda pinion gear nut torque spec</u>	Routine	Honda	N/A	N/A
SB-013	<u>Honda Valve Clearance</u>	Routine	Honda	N/A	N/A
SB-011	<u>Incorrect Throttle Cable Adjustment</u>	Routine	Honda	N/A	N/A
SB-010	<u>Engine Oil Pressure Test</u>	Routine	Honda	N/A	N/A
SB-009	<u>Difficult Shifting</u>	Routine	Honda	N/A	N/A
SB-008	<u>Cam Belt Pulley Cap</u>	Routine	Honda	N/A	N/A
SB-006	<u>Main Engine Harness Inspection</u>	Routine	Honda	N/A	N/A
SB-005	<u>Low Oil Pressure Switch Leaks Oil</u>	Routine	Honda	N/A	N/A
SB-004	<u>False Overheat Warning System Activation</u>	Routine	Honda	N/A	N/A

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Naval Architecture

Marine Design

Military Aviation Support

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FASTENERS HAVE BEEN IN CIRCULATION FOR A RELATIVELY LONG PERIOD, UNITS THAT HAD THE CORRECT FASTENER INSTALLED MAY HAVE INADVERTENTLY INSTALLED THE INCORRECT FASTENER DURING AN ENGINE OR STEERING SYSTEM CHANGE OUT. CONSEQUENTLY, ALL DEFENDER CLASS UNITS WILL BE RECEIVING A NEW BOLT (185901) AND LOCK NUT (113021) FOR EACH BOAT, AND IMMEDIATELY UPON RECEIPT, THE FASTENERS SHOULD BE CHANGED. UNITS SHOULD ALSO CHECK ANY INVENTORY OF TIE BAR KITS AND BOLT PACKAGES, PACKAGED FROM JUN 2004 UNTIL DEC 2004, TO VERIFY THAT THE CORRECT FASTENERS ARE IN THE PACKAGE. THE PACKAGE DATE CAN BE FOUND ON THE LABEL WITH THE PART NUMBER, AND IS THE ONLY DATE ON THE LABEL.

5. WHEN INSTALLING THE FASTENER, THE BOLT ITSELF IS TORQUED TO 134 IN-LBS THEN THE THIN NYLOK NUT IS SECURED. IT IS RECOMMENDED THAT ANY TIME THE BOLT IS REMOVED FOR EITHER AN ENGINE CHANGE OUT, OR STEERING CYLINDER RENEWAL, THE BOLT, AND NUT BE RENEWED AS WELL.

6. A SERVICE BULLETIN WILL BE ISSUED ON THE CDI WEB-SITE. UPON COMPLETING THE BOLT CHANGE OUT, UNITS ARE REQUIRED TO UPDATE THE SERVICE BULLETIN, INDICATING THAT THE CHANGE OUT HAS BEEN COMPLETED.

7. THE PRO AND SBI ARE WORKING WITH THE STEERING SYSTEM MANUFACTURER ON INCREASING THE BOLT SIZE TO A 3/8 UNF TREADED FASTENER, WHICH WOULD REQUIRE CHANGING THE DRIVE BRACKET ASSEMBLY, AND SLIGHTLY DRILLING OUT THE TILT PLATE. TELEFLEX IS DEVELOPING A PROTOTYPE, TO SEE IF THIS IS A FEASIBLE ALTERNATIVE FOR INCREASING THE SYSTEM STRENGTH.

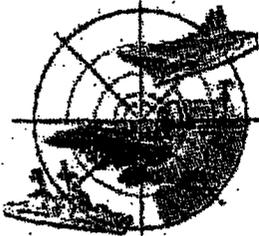
8. PRO POC: LCDR [REDACTED]

8. INTERNET RELEASE NOT AUTHORIZED.
BT
NNNN

Printer Friendly Version

WARRANTY REPORT

USCG DEFENDER CLASS RESPONSE BOATS



CDI GOVERNMENT SERVICES

- Welcome Page
- Unit Information
- Engine Listing
- Boat Acceptance
- Warranty Claim
- Warranty Reports
- Service Bulletins
- Config. Management
- Spare Parts Reports
- Master Equip. List
- Documents
- Defender Feedback

Warranty Claim# 25501-101
 Claim Date 12/6/2004 1:57:24 PM

ENGINE CLAIM

Problem Description Fuel hose chaffing has cut the hose from the fuel alarm bowl to the low pressure fuel filter on both engines. Request two hoses: Honda part number 16860-ZY3-000
 Part 225 HP 4 Stroke engine w/ 30" Shaft Std. Rot.

SWBS 236
 Status Charlie (not operational)
 Star Engine
 Star Eng Hours 52
 Port Engine
 Port Eng Hours 52
 Boat Hours 48
 Failure Category 3
 Returned to B0
 Date Corrected 12/28/2004
 Date Closed 12/28/2004
 Reviewed By ET1

Unit Contact Information

Unit MSST Anchorage
 POC MKCS
 Phone
 Fax
 Email
 Address

Upload No Photos Have Been Uploaded For This Warranty Claim

Photos:

ACTIONS/RESPONSES

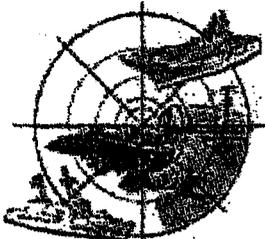
Action	Date	Performed E
1. response?	12/8/2004	PRO
2. According to our Service manager, this is engine-related. Please take to Honda dealer for fastest service. if unit has any trouble, please call at SAFE	12/8/2004	SAFE Boats

This information is being withheld under 5 U.S.C. Section 552(b)(7)(C) board

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WARRANTY REPORT

USCG DEFENDER CLASS RESPONSE BOATS



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Spare Parts Reports

Master Equip. List

Documents

Defender Feedback

Warranty Claim # 25501-102
Claim Date 3/30/2005 3:18:35 PM

ENGINE CLAIM

Problem Description Port engine mounted switch is not working. Test with OHM meter shows that switch is bad. Request new switch.

Part Trim/tilt switch - engine mounted

SWBS 2523

Status B0- ready 30 min

Star Engine BAGJ 1300107

Star Eng Hours 70

Port Engine BAHJ 1200395

Port Eng Hours 70

Boat Hours 70

Failure Category 2

Returned to B0

Date Corrected 4/23/2005

Date Closed 4/25/2005

Reviewed By ET1 [REDACTED]

Upload No Photos Have Been Uploaded For This Warranty Claim

Photos:



Unit Contact Information

Unit MSST Anchorage

POC MKCS [REDACTED]

Phone [REDACTED]

Fax [REDACTED]

Email [REDACTED]

Address [REDACTED]

ACTIONS/RESPONSES

Action	Date	Performed By
1. Unit please obtain a new one through your local Honda dealer.	3/31/2005	SAFE Boats
2. If the unit cannot obtain a new switch through the dealership due to its snowmobile winter switch over, please contact PRO and or SAFE and we will either contact	4/4/2005	SAFE Boats

This information is being withheld under 5 U.S.C. Section 552(b)(6) and (7)(C)

Thanks.

- | | | |
|---|------------|-------------|
| 3. SBI rec'vd an email from unit stating parts from both boats are order. Thanks. | 12/8/2004 | SAFE Boats |
| 4. Please be sure to update claim when parts are installed. Thanks. | 12/14/2004 | SAFE Boats |
| 5. Senior, any status update for this? | 12/20/2004 | PRO |
| 6. renewed fuel hose | 12/27/2004 | Ships Force |
| 7. If it is ok with the PRO at this point SBI sees this as a closed claim. | 12/27/2004 | SAFE Boats |

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Naval Architecture

Marine Design

Military Aviation Support

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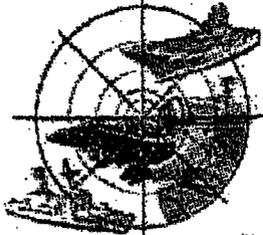
This information is being withheld under 5 U.S.C. Section 552(b)(7)(C) Band

(7)(C)

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WARRANTY REPORT

USCG DEFENDER CLASS RESPONSE BOATS



CDI GOVERNMENT SERVICES

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Warranty Claim # 25501-103
Claim Date 4/12/2005 9:20:12 AM
Problem Description Aqua Signal light bulb blown, request new bulb.
Part Interior Chart Light 12V 5W Halogen
SWBS 332
Status B0- ready 30 min
Star Engine BAGJ 1300107
Star Eng Hours 223
Port Engine BAHJ 1200395
Port Eng Hours 223
Boat Hours 223
Failure Category 2
Returned to B0
Date Corrected
Date Closed 4/14/2005 3:20:17 PM
Reviewed By

DECLINED

Unit Contact Information

Unit MSST Anchorage

POC MKCS

Phone

Fax

Email

Address

Upload No Photos Have Been Uploaded For This Warranty Claim

Photos:

UNIT FOLLOW UP

ACTIONS/RESPONSES

No Actions Have Been Taken

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- their honda rep or send a one if we have any in stock. thanks.
3. Recv'd an email from the unit POC and he says that one is being obtained through the dealer. Thanks. 4/5/2005 SAFE Boats
 4. Senior, please update claim with repair status following installation of the new part for claim closure. Thanks. 4/5/2005 PRO
 5. Senior, please update claim with repair status following installation of the new part for claim closure. 2ND request. Thanks. 4/13/2005 PRO
 6. Rcvd new switch. Installed test sat. Failed part has been returned to local Honda Dealer. Please close out. 4/23/2005 Ships Force
-

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with the flow sensor as opposed to the actual gauge. New flow sensor to leave today, however if I have none available, I will forward an entire kit. Thanks.

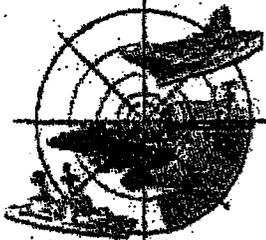
- | | | |
|---|-----------|------------|
| 3. UPS tracking number is 1z6af8610240132226. | 6/17/2005 | SAFE Boats |
| 4. According to UPS.com the consumption meter kit was signed for by [REDACTED]
Request unit update claim with a repair and return status. Otherwise, please let us know of a timetable if it can't be installed due to deployment. Thanks. | 6/21/2005 | SAFE Boats |
| 5. Request unit update claim when time permits. Thanks guys. | 6/28/2005 | SAFE Boats |
| 6. Only part of the consumption meter was returned. Request unit return the rest of it as well. The replacement cost is \$594.00. Thanks. | 7/5/2005 | SAFE Boats |
| 7. Request unit update claim. Thanks. | 7/7/2005 | SAFE Boats |
| 8. | | |

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USCG DEFENDER CLASS RESPONSE BOATS



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Warranty Claim # 25501-104
Claim Date 4/15/2005 6:00:14 PM
Problem Description Loudhailer horn stopped working. Renewed horn with unit spare. Test Sat. Request replacement horn under warranty.

Part Hailing Horn for Ray 430

SWBS 4414

Status B0- ready 30 min

Star Engine BAGJ 1300107

Star Eng Hours 223

Port Engine BAHJ 1200395

Port Eng Hours 223

Boat Hours 223

Failure Category 2

Returned to B0 4/15/2005 With Spares

Date Corrected 5/2/2005

Date Closed 5/2/2005

Reviewed By EM1 [REDACTED]

Upload Photos: No Photos Have Been Uploaded For This Warranty Claim

[REDACTED]

Unit Contact Information

Unit MSST Anchorage

POC MKCS [REDACTED]

Phone [REDACTED]

Fax [REDACTED]

Email [REDACTED]

Address [REDACTED]

ACTIONS/RESPONSES

Action	Date	Performed By
1, Claim was rec'd on 4-20. Please return the old horn with bracket and atleast 3-4 inches of wiring to keep warranty valid. Part to leave today.	4/21/2005	SAFE Boats
2. UPS tracking number 1z6af8610240653477 Shows part was signed for by [REDACTED]	4/27/2005	SAFE Boats

This information is being withheld under 5 U.S.C. Section 552(b)(1) and (b)(7)(C).

Naval Architecture

Marine Design

Military Aviation Support

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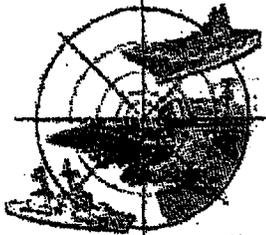
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USCG DEFENDER CLASS RESPONSE BOATS



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Warranty Claim # 25501-105

Claim Date 6/14/2005 11:43:18 PM

Problem Description Fuel consumption meter is OOC. The unit analog dial for the STBD engine does not register. After refueling on more than one occasion, we found that it was taking twice the amount of fuel than what was registered on the digital readout. Request a replacement gauge be sent.

Part Twin Scan Fuel Flow Monitor

SWBS 261

Status B0- ready 30 min

Star Engine BAGJ 1300107

Star Eng Hours 223

Port Engine BAHJ 1200395

Port Eng Hours 223

Boat Hours 223

Failure Category 2

Returned to B0 6/14/2005 Without Spares

Date Corrected 7/5/2005

Date Closed 7/19/2005

Reviewed By ET1 [REDACTED]

Upload

Photos: No Photos Have Been Uploaded For This Warranty Claim



Unit Contact Information

Unit MSST Anchorage

POC MKCS [REDACTED]

Phone [REDACTED]

Fax [REDACTED]

Email [REDACTED]

Address [REDACTED]

ACTIONS/RESPONSES

Action	Date	Performed By
1. Request unit update status on other 7 open claims before action is taken on this one.	6/15/2005	SAFE Boats
2. Many thanks for the updates during your deployment. We believe the problem lies	6/15/2005	SAFE Boats

This information is being withheld under 5 U.S.C. Section 552(b)(6) and (b)(7)(C)

Please return the faulty horn to SBI with 3-4 inches of wiring and bracket. Thanks.

- | | | |
|---|-----------|-------------|
| 3. Request unit return bad horn to SBI and update CDI page. Thanks. | 4/29/2005 | SAFE Boats |
| 4. Rcvd Horn. Failed part has been shipped to Safeboats Int. | 4/29/2005 | Ships Force |
| 5. Bad part rec'd. Claim can be closed. | 4/29/2005 | SAFE Boats |

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Marine Design

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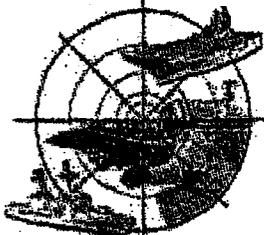
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WARRANTY REPORT

USCG DEFENDER CLASS RESPONSE BOATS



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Warranty Claim # 25501-106
Claim Date 8/16/2005 4:04:37 PM

Problem Description Light was flickering when energized. Unit electrician inspected the light and wires. Unit electrician determined the light to be faulty. Please send a replacement light.

Part LED Anchor Light
SWBS 332
Status B0- ready 30 min
Star Engine BAGJ 1300107
Star Eng Hours 461
Port Engine BAHJ 1200395
Port Eng Hours 461
Boat Hours 461
Failure Category 2
Returned to B0 8/16/2005 Without Spares
Date Corrected 9/1/2005
Date Closed 9/9/2005
Reviewed By EM1 [REDACTED]

Unit Contact Information

Unit MSST Anchorage
POC MKCS [REDACTED]
Phone [REDACTED]
Fax [REDACTED]
Email [REDACTED]
Address [REDACTED]

Upload Photos: No Photos Have Been Uploaded For This Warranty Claim

[REDACTED]

ACTIONS/RESPONSES

Action	Date	Performed By
1. New light of leave today. Thanks.	8/17/2005	SAFE Boats
2. UPS tracking number is 1z6af8610245374153 and was signed for by "WACHTEL" on Aug 19th. Request unit update claim when time permits. Thanks.	8/23/2005	SAFE Boats

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- | | | |
|---|-----------|-------------|
| 3. Request unit update claim please. Thanks. | 8/29/2005 | SAFE Boats |
| 4. Request unit update claim please. Thanks | 8/31/2005 | SAFE Boats |
| 5. Request unit update this claim with repair, and or reason for delay in responding.
THanks [REDACTED] | 9/2/2005 | PRO |
| 6. Unit please update this claim. This is the 5th request. Thanks. | 9/7/2005 | SAFE Boats |
| 7. Unit requests this item be closed. The light was received, replaced and sent to Safe Boats via fedex TN 852535935176. Faulty light was delivered to Safe and signed for by [REDACTED] on 09/01/05. Response was delayed due to operational restrictions. We apologize for the delay. | 9/9/2005 | Ships Force |
| 8. Claim can be closed. [REDACTED] is in another dept and i'll retrieve it. Thanks. | 9/9/2005 | SAFE Boats |
-

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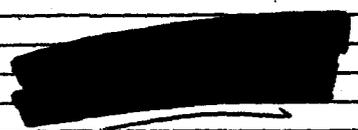
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MSST ANCHORAGE RBS QUTRLY PMS RECORD

QUARTER <u>4</u>	BOAT# <u>25-501</u>	ENGINE HOURS													ETS JOB H'		
		1	2	3	4	5	6	7	8	9	10	11	12	13			
1 JAN-MAR 2 APR-JUN 3 JUL-OCT 4 OCT-DEC																	
PC #	// WEEK																
M-8596-BOAT TRAILER																	1.0
A-M-8598-HEATER																	.5
A-M-8599-RADAR HINGE																	.5
E-M-8607-BATTERIES																	1.5
E-M-8608-ELECTRICAL																	.5
R-M-8597-FIRE EXTINGUISHERS																	1.0
M-M-AAAA-HULL/TRANSOMINSPECT																	1.0
A-Q-8600-WEATHERTIGHT CLOSURES																	1.0
A-Q-8602-BOAT TRAILER																	1.0
A-Q-8604-INSPECT AFT VOID																	2.0
A-Q-8786-SLIDING DOORS																	1.0
E-Q-8612-EPIRB																	0.5
E-Q-8794-LIGHT SYSTEM																	2.0
M-Q-8630-ZINC ANODES																	3.0
M-Q-8784-ZINC ANODES (INTERNAL EXH)																	3.0
M-Q-8785-RACOR FILTER																	1.0
A-S-8603-BOAT TRAILER																	4.0
E-S-8611-ELECTRICAL SYSTEM																	1.0
A-A-8605-HEATER FUEL FILTER																	0.5
M-A-8631-OUTBOARD FULL PWR																	1.0
HOURLY PMS		1	2	3	4	5	6	7	8	9	10	11	12	13			
M-H-8614 THROTTLE LINK (100HRS)																	1.5
M-H-8615 IDLE SPEED (100HRS)																	1
M-H-8616 GEAR OIL (100HRS)																	1
M-H-8617 WATER SEP (100HRS)																	1
M-H-8618 LOW PRESS FUEL (100HRS)																	1
M-H-8619 ENGINE OIL (100HRS)																	1
M-H-8620 LUBE ENGINE (100HRS)																	0.5
M-H-AAAA RIG TUBE INSP. (200HRS)																	1.5
M-H-8621 TIMING BELT (200HRS)																	1
M-H-8624 C.C BREATHER TUBES (200HRS)																	0.5
M-H-8795 SPARK PLUG (200HRS)																	1
M-H-8796 THERMOSTAT (200HRS)																	0.5
M-H-8797 FUEL LINES (200HRS)																	1
M-H-8798 ALT BELT (200HRS)																	1
M-H-8799 VALVE CLEARANCE (400HRS)																	4
M-H-8628 HIGH PRESS FUEL STR. (400HRS)																	1

Comments: ENTIRE VSL WAS CASLEPED IN OCT 05 UNTIL FURTHER NOTICE.



**IF MAINTENANCE IS DEFERED FOR ANY REASON NOTIFY EPO AND LIST THE REASON WHY IN THE COMMENTS SECTION.
TURN THIS FOLDER INTO MKCS WEEKLY OR AT THE END OF THE DEPLOYMENT FOR REVIEW.**

MANUFACTURE'S STATEMENT OF ORIGIN FOR A VESSEL



SAFE BOATS INTERNATIONAL
8800 BARNEY WHITE RD
PORT ORCHARD, WA. 98367

07/30/04

SHIPPING WEIGHT

6600 lbs

IDENTIFICATION NO.
EGO00499F404T1741

MODEL
25' Full Cabin

YEAR
2004

HULL TYPE
Deep V

INVOICE NO.
2393

I, THE UNDERSIGNED AUTHORIZED REPRESENTATIVE FOR THE COMPANY, FIRM OR CORPORATION NAMED BELOW, HEREBY CERTIFY THAT THE NEW VESSEL DESCRIBED ABOVE IS THE PROPERTY OF THE SAID COMPANY, FIRM OR CORPORATION AND IS TRANSFERRED ON THE ABOVE DATE AND UNDER THE INVOICE NUMBER INDICATED TO THE FOLLOWING PURCHASER.

United States Coast Guard
2100 Second Street, SW
Washington DC 20593-0001

IT IS FURTHER CERTIFIED THAT THIS IS THE FIRST
TRANSFER OF THIS VESSEL.

SAFE BOATS INTERNATIONAL

BY :



CERTIFICATE OF ORIGIN FOR A VEHICLE



Spokane, Washington

DATE		INVOICE NO.
Jun 24 2004		T002856
VEHICLE IDENTIFICATION NO.	YEAR	MAKE
1ZEZACZM35A003159	2005	EZ LOADER
BODY TYPE		SHIPPING WEIGHT
BOAT TRAILER		2100LBS 953KG
H.P. (S.A.E.)	G.V.W.R.	NO. CYLS.
N/A	11100LBS 5039KG	ST195/75D14H
		5-TIARBS 25 9000 D3X

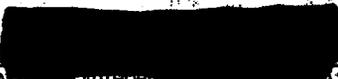
I, the undersigned authorized representative of the company, firm or corporation named below, hereby certify that the new vehicle described above is the property of the said company, firm or corporation and is transferred on the above date and under the invoice Number indicated to the following distributor or dealer.

NAME OF DISTRIBUTOR, DEALER, ETC.

SAFE BOATS INT'L LLC
 8800 BARNEY WHITE RD
 PORT ORCHARD, WA 98367

It is further certified that this was the first transfer of such new vehicle in ordinary trade and commerce.

EZ LOADER BOAT TRAILERS, INC.

BY:  (AGENT)
 (SIGNATURE OF AUTHORIZED REPRESENTATIVE)
 717 NORTH HAMILTON STREET
 P.O. BOX 3263
 SPOKANE, WASHINGTON 99220-3263
 CITY-STATE

437864

YOUR TRAILER HAS A TWO-YEAR LIMITED WARRANTY
Visit www.ezloader.com or refer to your owner's manual for details.

Trailer Year: 2005 Trailer Model: 5-TIARBS 25 9000 D3X
 Vehicle Identification Number (VIN): 1ZEZACZM35A003159

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Protect your investment...
Register today!

<p>Each undersigned seller certifies to the best of his knowledge, information and belief under penalty of law that the vehicle is new and has not been registered in this or any state at the time of delivery and the vehicle is not subject to any security interests other than those disclosed herein and warrant title to the vehicle. FOR VALUE RECEIVED I TRANSFER THE VEHICLE DESCRIBED ON THE FACE OF THIS CERTIFICATE TO:</p>	
DISTRIBUTION-DEALER ASSIGNMENT NUMBER 1	<p>NAME OF PURCHASER(S) <u>US Coast Guard</u> ADDRESS <u>2100 Second Street, SW Washington DC 20593</u> I certify to the best of my knowledge that the odometer reading is _____ No Tenths DEALER <u>SAFE Boats Int'l</u> <u>6268</u> BY: _____ <small>NAME OF DEALERSHIP DEALER'S LICENSE NUMBER</small> State of <u>WA</u> Being duly sworn upon oath says that the statements set forth are true and correct. Subscribed and sworn to me before this _____ day of _____ 20____ County of <u>Ritsap</u> Notary Public USE NOTARIZATION ONLY IF REQUIRED IN TITLING JURISDICTION</p>
DISTRIBUTION-DEALER ASSIGNMENT NUMBER 2	<p>NAME OF PURCHASER(S) _____ ADDRESS _____ I certify to the best of my knowledge that the odometer reading is _____ No Tenths DEALER _____ BY: _____ <small>NAME OF DEALERSHIP DEALER'S LICENSE NUMBER</small> State of _____ Being duly sworn upon oath says that the statements set forth are true and correct. Subscribed and sworn to me before this _____ day of _____ 20____ County of _____ Notary Public USE NOTARIZATION ONLY IF REQUIRED IN TITLING JURISDICTION</p>
DISTRIBUTION-DEALER ASSIGNMENT NUMBER 3	<p>NAME OF PURCHASER(S) _____ ADDRESS _____ I certify to the best of my knowledge that the odometer reading is _____ No Tenths DEALER _____ BY: _____ <small>NAME OF DEALERSHIP DEALER'S LICENSE NUMBER</small> State of _____ Being duly sworn upon oath says that the statements set forth are true and correct. Subscribed and sworn to me before this _____ day of _____ 20____ County of _____ Notary Public USE NOTARIZATION ONLY IF REQUIRED IN TITLING JURISDICTION</p>
DISTRIBUTION-DEALER ASSIGNMENT NUMBER 4	<p>NAME OF PURCHASER(S) _____ ADDRESS _____ I certify to the best of my knowledge that the odometer reading is _____ No Tenths DEALER _____ BY: _____ <small>NAME OF DEALERSHIP DEALER'S LICENSE NUMBER</small> State of _____ Being duly sworn upon oath says that the statements set forth are true and correct. Subscribed and sworn to me before this _____ day of _____ 20____ County of _____ Notary Public USE NOTARIZATION ONLY IF REQUIRED IN TITLING JURISDICTION</p>
ODOMETER DISCLOSURE FOR RETAIL SALE	<p>Federal Law requires you to state the odometer mileage in connection with the transfer of ownership. Failure to complete or providing a false statement may result in fines and/or imprisonment. I certify to the best of my knowledge that the odometer reading is the actual mileage of the vehicle unless one of the following statements is checked. Odometer Reading _____ No Tenths <input type="checkbox"/> The mileage stated is in excess of its mechanical limits. <input type="checkbox"/> The odometer reading is not the actual mileage. Signature(s) of Seller(s) _____ Date of Statement _____ Date of Sale _____ Printed Name(s) of Seller(s) _____ Dealer's No. _____ Being duly sworn upon oath says that the statements set forth are true and correct. Subscribed and sworn to me before this _____ day of _____ 20____ Signature(s) of Purchaser(s) _____ Printed Name(s) of Purchaser(s) _____ Notary Public Company Name (if Applicable) _____ State of _____ Address of Purchaser(s) _____ County of _____ USE NOTARIZATION ONLY IF REQUIRED IN TITLING JURISDICTION</p>
LIENHOLDER	<p>1st lien in favor of _____ whose address is _____ 2nd lien in favor of _____ whose address is _____</p>

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EPIRB Information

Beacon ID (Unique Identifier Number)
2DCC3FAAC8FFBFF
(15 digit character ID provided by EPIRB manufacturer)

Information Type CAT2

EPIRB Manufacturer ACR ELECTRONICS
Model No GLOBAL FIX 406 MHZ

Date Confirmation Sent (no date recorded)
Date Decal Expires 2006-09-29 20:41:26.250

Date First Registered 2004-09-29 20:41:26.250
Date Last Updated 2004-09-29 20:41:26.250

Owner/Operator Information

Name UNITED STATES COAST GUARD MSST 91111
(Last First Middle Initial)

Mailing Address 1980 PORT OF ANCHORAGE ROAD
CITY ANCHORAGE

State AK **Province**

ZIP (Postal) code 99504 **Country** USA

E-mail

Telephone

(907)2718100

(907)2718140

<input type="checkbox"/>	Home	<input checked="" type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input checked="" type="checkbox"/>	Fax	<input type="checkbox"/>
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>

Vessel Information

Usage

- Commercial Non-commercial
- Government Military Government Non-military

Type

- Number of Masts
- Fishing Tug Cargo Tanker Craft Pleasure
- Other Law Enforcement
- Non-Power:** Life Boat Life Raft Other

Radio Equipment (Check all that apply)

- VHF MF HF SSB Other

Vessel Telephone Numbers

Radio Call Sign 25501 INMARSAT

Cellular MMSI Number

Federal or State Registration Number

Length Overall (ft) 29 **Capacity** 10

(Crew and Passengers)

Homeport PORT OF ANCHORAGE

(Marina/Dock)

ANCHORAGE

(City)

AK

(State)

Additional Data

Vessel Name 25501

Vessel Color ORANGE AND SILVER

Survival Craft(s) on Vessel

Life Boat **Life Raft**

(Quantity) (Quantity)

Is your EPIRB equipped with a Simplified Voyage Data Recorder (SVDR)?

- Yes No

Emergency Contact Information (Please indicate someone other than the owner)

Name of Primary 24-Hour Emergency Contact

MR [REDACTED]

Name of Alternate 24-Hour Emergency Contact

MR [REDACTED]

Phone

<input checked="" type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other

Telephone

<input checked="" type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other
<input type="checkbox"/>	Home	<input type="checkbox"/>	Work	<input type="checkbox"/>	Cel	<input type="checkbox"/>	Fax	<input type="checkbox"/>	Other



9000
08 JUL 2004

MEMORANDUM

From: [REDACTED]
CO RB-S PRO

Reply to: ET1 [REDACTED]
Attn of: [REDACTED]

To: MSST 91111 ANCHORAGE AK
Thru:

Subj: RB-S ACCEPTANCE AND SUPPORTING DOCUMENTATION

1. Congratulations, your unit will soon receive CG25501. As part of the delivery process, the Response Boat - Small Project Resident Office (RB-S PRO) staff will conduct a detailed Preliminary acceptance inspection of your boat at the manufacturer's facility. After that inspection, your unit should receive a call from the PRO to discuss final acceptance procedures, points of contact and the warranty process. For planning purposes, the boat, trailer and outfit package will be delivered by tractor-trailer and you will be responsible for making arrangements to have the boat off-loaded. The total delivery weight is approximately 9000 lbs and the trailer/boat combination can be hoisted as a single unit. Approximately 24 hour prior to delivery, your unit should receive a call from the truck driver. If your base has security measures that require advance notice of deliveries, please make the appropriate arrangements to ensure access.
2. Upon arrival a thorough inspection, both on carrier and off carrier, must be completed as per enclosure (1). The RB-S is shipped with a re-useable cover and should not be destroyed during the unpacking process. The inspection should be completed immediately upon arrival and the results entered into the acceptance module of the CDI database. Typically, the only discrepancies, if there are any, are a result of shipping the boat. It is important to recognize that the inspection you perform is for final acceptance. Upon final acceptance, the manufacturer will be paid for delivering the product. Consequently, the inspection your perform must be thorough to ensure the Government receives what it paid for but conducted expeditiously to ensure compensation to the manufacturer is timely.
3. The RB-S boat and trailer, when fully fueled and outfitted weighs approximately 9420 lbs. You must ensure that your vehicle is correctly configured and capable of towing this weight. The trailer receiver accepts a 2 ⁵/₁₆-inch ball and the plug for the lights is a flat four and the back-up solenoid is a flat two. If your vehicle is equipped with a pre-wired receptacle and will not accept these plugs, a seven blade round adaptor to match the flat four and flat two is included in the boat kit shipped with your boat. Other adaptors may be purchased as necessary. They can typically be purchased at a trailer supply store or can be found at Hopkins manufacturing company at <http://www.trailerwiring.com/>. If using the provided adaptor, you must follow the procedure provided with the adaptor to ensure the center blade of the tow vehicle receptacle only has power when the tow vehicle is placed in reverse. Your vehicle will require a class-five hitch assembly capable of towing 10000 lbs. Be aware that class-five hitch assemblies are rated from 5,000 to 10,000 lbs. Ensure your hitch assembly has a weight carrying rating (not weight distribution rating) of at least 10000 lbs. Also, the tongue rating must be at least 950 lbs.

When adjusting the height of your trailer hitch, you must ensure that when the trailer and vehicle are coupled together, the trailer frames are parallel with the ground. Towing the boat at an angle, either up or down, can overload the front or rear axles and cause damage to the trailer and/or tires.

4. The Scalable Integrated Navigation System (SINS) electronics package is set at the factory for basic operation. You should not need to change any settings other than user preferences such as gain, sea clutter, and rain clutter. Charts cards for your AOR are not provided and can be purchased through C-MAP. Use the products section on the company website at <http://www.c-map.com/index2.html> to determine which card(s) you need. The company POC is [REDACTED] and can be reached at (800) 424-[REDACTED]. The company offers a 25% discount to the USCG and bi-annual chart correction updates can also be purchased. For equipment support issues such as repair and replacement, follow the SINS equipment support sheet attach as enclosure (2).
5. Additional items enclosed include the RB-S Project Resident Office warranty instruction and the trailer license plate. The boat and trailer data have been entered into the ORACLE database and your unit point of contact has been given access to the warranty/acceptance database. Please take the time to review the warranty instruction and the enclosed acceptance sheet.
6. The PRO staff is very knowledgeable about the RB-S and can be a valuable resource for you as your unit develops its own knowledge of this highly capable and superbly constructed craft. We always welcome your feedback because we cannot improve without hearing what you like and don't like about the boat, the delivery process, and the warranty program. We stand ready to assist you!

#

- Enclosures:
- (1) RB-S final acceptance inspection check-off sheet
 - (2) Scalable Integrated navigation System (SINS) support sheet
 - (3) RB-S PRO Warranty Instruction
 - (4) License Plate DHS 2510T

RB-S Unit Acceptance Check-off

Date: 26 AUG 04

Unit: MST 91111

Hull Number: 25501

Rate & Name (PRINT): DC² [REDACTED] Initials: [REDACTED]

Rate & Name (PRINT): FNEM [REDACTED] Initials: [REDACTED]

Unit phone number: _____

Discrepancies: Fuel gauge - CRW/SC

Upon completion of this inspection fax this cover sheet to RB-S PRO at 360-769-9291

25501

With boat still on semi-trailer.

1. Inspect the following.

- Look around the boat/trailer for any apparent shipping damage. Pay particular attention to any damage to shrink wrap.
- If any damage is noticed bring it to the attention of the driver, note it on discrepancy list and take a digital photo. Do this prior to removing boat from carrier's trailer.
- If the engines are lowered untie shrink wrap and fold back cover to gain access to well deck and aft door of boat. Do not cut the cover off. This cover is reusable and should be saved by the unit for future shipment.
- Remove cabin keys from under black plastic cover located in the starboard aft main deck storage compartment.
- Access cabin, open main battery switch panel and connect battery leads to main switch. The T-wrench for the panel is stored in a pouch on the diesel heater.
- Ensure engines are turned to port & tilt engines
- Prior to lifting ensure all straps are tight (bow, side, and stern).
- Remove boat and trailer from carriers trailer. Note: If any tires, straps or parts are removed, it is the shippers responsibility to replace them.

After boat is removed from carrier trailer.
With shipper present.

2. Inspect the following. Note: this is a quick inspection to check for shipping damage only. After the shipper leaves you must do a more thorough inspection.

- Remove shrink wrap cover

- Check inside of cabin for anything out of place.
- Check tires and tire bunks for shipping damage.
- Check the entire collar, both top and bottom, for any cuts, tears or any other shipping damage.
- Check main deck for any damage.
- Check all spot lights, mast light, blue lights, antennas, radar dome and sonar transducer for any damage.
- Check windows, doors and hatches for any damage.
- Check outboards. Make sure there is no damage to the power heads, mid sections, lower units or props.

After the shipper departs

3. Prepare the boat for operation:

- Remove the window guard. Store it for future use.
- Remove, inventory & store 250 hr. kit. (See attachment 1)
- Check engine & gear case oil in accordance with the Honda tech manual
- Obtain ignition keys from plastic case

4. Inspect the following: This is a more detailed inspection for final acceptance.

A. COLLAR SYSTEM, Inspect foam collar system. Ensure that; (Initial)

- The entire collar is free of rips, tears, cuts, punctures etc.
- The lower flange is tight against the collar.
- The bow cover not cut, ripped or damaged.
- "U S COAST GUARD" and hull number are not damaged.

B. HULL, Inspect hull and ensure that; [REDACTED] (Initial)

[REDACTED] Hull zinc is firmly affixed.

[REDACTED] Bilge, aft locker and performance fin plugs are in-place. (Five 3/8" pipe plugs).

C. MAIN DECK, Ensure that; [REDACTED] (Initial)

[REDACTED] Non-skid padding is in-place, not damaged and firmly adhered, particularly the edge, to the deck.

[REDACTED] Lifting point (4) placards are in place.

D. BOW LOCKER, Ensure that; [REDACTED] (Initial)

[REDACTED] Ensure bow locker pipe plugs are in the pouch on the heater cover (portside).

E. OUTSIDE CABIN, Ensure that; [REDACTED] (Initial)

[REDACTED] Battery box vent (2) placard are in place

[REDACTED] Diesel heater exhaust placard is in place

[REDACTED] Tow reel operates correctly (reel spins freely and break assembly works).

F. FUEL SYSTEM, Ensure that; [REDACTED] (Initial)

[REDACTED] Filter housings and suction lines are leak free and firmly affixed.

H. INSIDE MAIN CABIN, Ensure that; [REDACTED] (Initial)

[REDACTED] All windows operate correctly, are not cracked, chipped or scratched and outer seal/retainer is not cut.

[REDACTED] All doors operate, seal and lock as designed. (Doors are weather tight)

[REDACTED] Seat and arm coverings are not cut, ripped, punctured or torn.

I. ELECTRICAL SYSTEM

1. Inspect batteries. Ensure that; [REDACTED] (Initial)

[REDACTED] Battery tray pins are in-place and the tray has minimal movement

[REDACTED] Batteries are securely fastened to the battery tray

[REDACTED] Battery connections are tight (Starting & electronics batteries).

2. Operate console equipment. Ensure that; [REDACTED] (Initial)

[REDACTED] Windshield wipers operate. (Operate at all speeds)

[REDACTED] Windshield washer pump works. (Boats are shipped with some fluid in the tanks. If the tank is low, replenish fluid prior to test.)

[REDACTED] All fans operate & oscillate.

[REDACTED] Turn on all radios, radars & depth sounding equipment to ensure power is available.

3. Deck, navigation and interior light. Ensure that; [REDACTED] (Initial)

[REDACTED] All lights navigation and interior light illuminate.

[REDACTED] Console dimmer switch lowers the intensity of all lights (equipment & gauges)

[REDACTED] Ensure weapon locks work correctly. (Both electrically & manually). Electric lock releases buttons are under the aft seat boxes. Also, ensure the "Gun Lock" breaker on the breaker panel is on.

J. OUTFITTING LIST Ensure that the following outfit is on the boat:

- [REDACTED] 2 ea Fire Extinguishers
- [REDACTED] 1 ea 8ft boat hook
- [REDACTED] 1 ea Fender patch kit
- [REDACTED] 1 ea Aluminum fluke anchor w/ 4-ft vinyl coated galvanized chain & galvanized shackle
- [REDACTED] 6 ea 5/8-inch nylon mooring lines



- 1 ea Bucket with lanyard
- 1 ea Manual portable bilge pump (min 5 GPM)
- 1 ea First-aid kit
- 1 ea 24-inch Jim buoy life ring
- 1 ea ACR SM-2 man overboard marker with 6-volt battery
- 2 ea Black torpedo type docking fenders
- 300 ft 3/4-inch DBN anchor line
- Tow light bar (located inside cabin, in compartment above the aft cabin door) Use care when removing it from the storage compartment. Plug light into the receptacle on radar pod and energize to verify it works.
- Lighting rod (located inside cabin, in compartment above the cabin door)
- P-5 strap
- Panel wrench is secured in pouch on heater cover
- Phillips head offset screw driver (Used to remove search light for C-130 loading).



K. STEERING/THROTTLE SYSTEM

1. Helm. Ensure that; (Initial)



The helm is leak free (check under console for leaks)



The helm operates with no binding or rough spots. Ensure engines are lowered prior to operating helm.

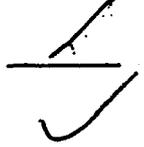
2. Steering Linkage. Ensure that; (Initial)



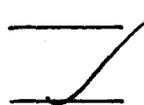
Linkage does not bind.

L. TRAILER SYSTEM

1. Electrical system. Ensure that; (Initial)



All light, to include, brake, turn signal, and frame lights operate.



All wiring is free of chaffing, securely fastened and watertight



All light fixtures are watertight (inspect the bottom of the lights).

2. Tires and bearings. Ensure that; [REDACTED] (Initial)

[REDACTED]

All lug nuts are torque to the proper values. Follow EZ loader torque procedures (See attachment 2)

[REDACTED]

All bearing auto lubricators are in-place

[REDACTED]

All tires are not damaged.

[REDACTED]

All tires are filled to 65 PSI.

3. Load carrying and tie-downs. Ensure that; [REDACTED] (Initial)

[REDACTED]

All frames, axles, spring, stops (both bow & cow catcher) are in good working order and are securely fastened.

[REDACTED]

All tie-down and safety straps are installed and are in good working order. Belly strap is in the aft seat side box.

5. IN-WATER TRIALS

✓

Fuel boat. Use caution when fuelling boat for first time. The tank capacity is 105 gals and the boats are shipped with some fuel in them. **Slowly** top off tank to verify that the fuel gauge reads correctly. (We've had some instances when the tank is topped off and the fuel gauge reads $\frac{3}{4}$ of a tank.)

✓

Launch boat and operate boat at all speed.
Note: Ensure the Honda break-in procedures are followed.

✓

Energize radar, GPS & RD-30. Refer to the included FURUNO operators manuals [included in plastic case on boat] for the set up and adjustment of the installed electronics.

✓

Calibrate electronic compass using the procedures outlined on pages 5 and 6 of the Furuno PG-1000 operators manual.

6. Complete the acceptance cover sheet, ensuring all discrepancies are listed and fax the cover sheet to the PRO. Also, enter the acceptance information into the CDI web-site.

250 HOUR MAINTENANCE KIT

Date: _____

Item: 25' RBS

Hull # _____

Bow # _____

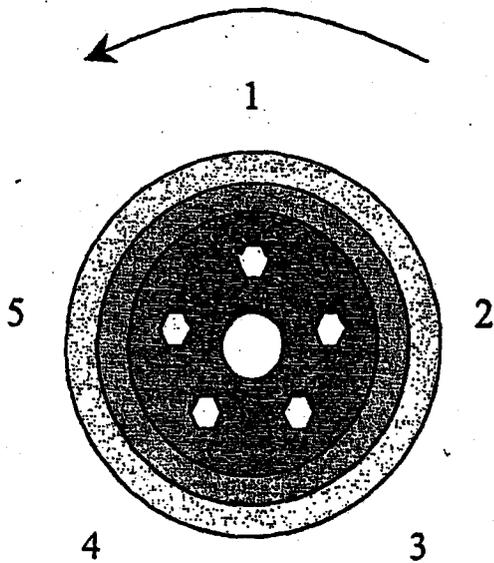
Item #	Qty	Description	Inv Cost Ea	Total Inv Cost
08207-10W30M	32	Engine Oil (Quarts)	\$ 1.58	\$ 50.56
08739-90W	8	Gear Lube Oil (Quarts)	\$ 1.76	\$ 14.08
ACCPUMP000QT	1	Gear Oil Pump	\$ 4.95	\$ 4.95
15400-P9H-305PE	2	Engine Oil Filter	\$ 14.21	\$ 28.42
06411-ZW1-000	1	Plant Bracket Anode	\$ 23.02	\$ 23.02
41109-ZW1-B00	1	Gear Case Anode	\$ 6.76	\$ 6.76
19300-ZW9-003	1	Thermostat Assembly	\$ 18.25	\$ 18.25
91301-ZY3-003	1	O-Ring for Thermostat Assy.	\$ 3.65	\$ 3.65
B32013	2	Racor Fuel Filters	\$ 23.58	\$ 47.16
11302	1	Grease for Wheel Bearing Maint.	\$ 1.20	\$ 1.20
SL3184	1	Grease for Marine Maint.	\$ 1.75	\$ 1.75
30-132	2	Grease Guns	\$ 8.50	\$ 17.00
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
Page 1 of 1		Sub -Total 250 Hr Maint. Kit:		\$ 216.80

Attachment 1

RB-S & RB-HS TRAILER LUG BOLT ORDER

PORT HUB

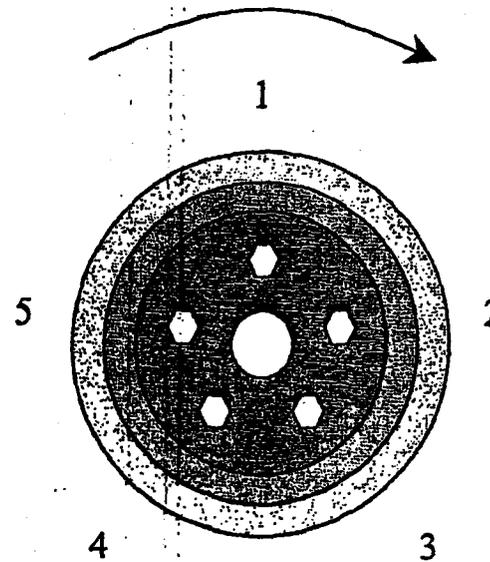
DIRECTION OF
ROTATION



5 BOLT HUB
LUG ORDER: 1, 4, 2, 5, 3

STBD HUB

DIRECTION OF
ROTATION



5 BOLT HUB
LUG ORDER: 1, 3, 5, 2, 4

Attachment 2

Torque Directions:

Initially tighten to 45 ft lbs according to above lug order. Then tighten to 85 ft lbs according to above lug order. After 100 miles re-torque bolts to 85 ft lbs according to above lug order. Failure to follow these directions may cause bolt failure or damage.



Save time! Update your beacon online at: www.beaconregistration.noaa.gov

Mail or Fax to: SARSAT
E/SP3, Room 3320, FB-4
NOAA
5200 Auth Road
Suitland, MD 20746-4304
Fax No. 301-568-8649

Official 406 MHz EPIRB Registration Form

EPIRB Information

Beacon ID (Unique Identifier Number) **2DCC3FAAC8FFBFF** (15 digit character ID provided by EPIRB manufacturer)
 Category I (Automatic Deployment) EPIRB Manufacturer **ACR ELECTRONICS**
 Category II (Manual Deployment) Model No. **GLOBAL FIX 406 MHZ** Decal Expiration Date **09/29/2006**

Owner/Operator Information

Name **UNITED STATES COAST GUART MSST 91111** Telephone _____
Mailing Address **1980 PORT OF ANCHORAGE ROAD** (907) 2718100 Home Work Cell Fax Other
City **ANCHORAGE** (907) 2718140 Home Work Cell Fax Other
State/Province **AK** Home Work Cell Fax Other
Zip (Postal) Code **99504** Home Work Cell Fax Other
Country **USA**
E-mail _____

Vessel Information

Usage Commercial Non-Commercial Government Military Government Non-military
Radio Equipment (Check all that apply) VHF MF HF SSB Other _____
Type **Sail**: Number of Masts _____
Power: Fishing Tug Cargo Tanker Pleasure Craft Other Law
Non-Power: Life Boat Life Raft Other _____
Vessel Name **25501** Vessel Color **ORANGE AND SILVER**
Survival Craft(s) on Vessel Life Boat (No. of) _____ Life Raft (No. of) _____
Is your EPIRB equipped with a Simplified Voyage Data Recorder (SVDR)? Yes No
Radio Call Sign **25501** INMARSAT _____ Cellular MMSI Number _____
Federal or State Registration Number _____ Length Overall (ft) **29** Capacity **10**
Homeport **PORT OF ANCHORAGE** City: **ANCHORAGE** State: **AK**
Additional Data _____

Emergency Contact Information (Please indicate someone other than the owner)

Name of Primary 24-Hour Emergency Contact: **MR. [REDACTED]** Name of Alternate 24-Hour Emergency Contact: **[REDACTED]**
Home Work Cell Fax Other
Home Work Cell Fax Other
Home Work Cell Fax Other
Home Work Cell Fax Other

If you have any questions about this form or with EPIRB registration in general, please call 1-888-212-SAVE or 301-457-5678.
For information on the U.S. Search and Rescue Satellite-Aided Tracking system, please visit www.sarsat.noaa.gov

OMB 0648-0295/
exp. 31 Jan. 2008

This information is being withheld under 5 U.S.C. Section 552(b) **board**

PART 2.
BOAT INSPECTION REPORTS
BOAT INSPECTION REPORTS LAST 3 YEARS
COPY LAST READY FOR OPS REPORT
CURRENT DEVIATION TABLE
COPY LAST STAN TEAM INSPECTION

U.S. DEPARTMENT OF HOMELAND SECURITY
U. S. COAST GUARD
CG-3022 (Rev. 06-04)

BOAT INSPECTION REPORT

DATE
28 JUN 05

REPORTING UNIT USCG MSST ANCHORAGE			DECK (TYPE & SIGNATURE)		GRADE/RATE E-5/BM2
INTERMEDIATE COMMAND BACAREA			ENGINEER (TYPE & SIGNATURE)		GRADE/RATE E-8/MKCS
BOAT NUMBER 25501	TYPE OF BOAT RB-S	HIN 00499F40411741	OPTIONAL (TYPE & SIGNATURE)		GRADE/RATE E-5/MK2

RECORDS INSPECTION

	YES	NO	N/A
IS BOAT RECORD UP TO DATE AND IAW COMDTINST M9000.6 (SERIES) CHAPTER 907?	X		
IS DEMP UP TO DATE AND PERFORMED IAW APPLICABLE PMS?			X
IF N/A, IS PERFORMANCE TEST COMPLETED? IAW M9000.6(SERIES)	X		
IS PMS UP TO DATE AND IAW APPLICABLE PMS MANUAL?		X	
IS QUARTERLY PMS REPORT SUBMITTED IAW M9000.6 (SERIES) CH 0817		X	
IS SPARE PARTS/ALLOWANCE PROGRAM ACTIVE?	X		
LAST BOTTOM PAINT DATE? N/A TYPE OF PAINT USED? WAS LAST BOTTOM PAINTING: <input type="checkbox"/> PARTIAL HULL? <input type="checkbox"/> FULL HULL?			
LAST DRY DOCK AVAILABILITY DATE & LOCATION			
ACCEPTED BOAT AUGUST 2004			

WATERBORNE INSPECTION (Get Underway and Operate Boat)

	PORT (OR CENTER)	STARBOARD	REDUCTION GEARS	PORT (OR CENTER)	STARBOARD
ENGINES					
MAKE	HONDA	HONDA	MAKE		
MODEL	BF225	BF225	MODEL		
SERIAL NUMBER	BAHJ1200315	BAGJ1300107	SERIAL NUMBER		
DATE INSTALLED/OVERHAUL	AUG 2004	AUG 2004	DATE INSTALLED/OVERHAUL		
ENGINE HOURS	339.5	340	GEAR HOURS	339.5	340
COND	SATISFACTORY	YES	YES	COND	SATISFACTORY
	NEED REPAIR	NO	NO		NEED REPAIR
	NEED OVERHAUL	NO	NO		NEED OVERHAUL

PROPUSSION SHAFT ALIGNMENT (With coupling bolts loosened, measure face to face shaft coupling clearances) Maximum total misalignment .005"

	Port Engine	Starboard Engine	Did either clearance exceed max allowable listed above?	
Difference Top/Bottom	N/A	N/A	Port Engine	Yes <input type="checkbox"/> No <input type="checkbox"/>
Difference Port/Starboard	N/A	N/A	Starboard Engine	Yes <input type="checkbox"/> No <input type="checkbox"/>

	YES	NO	N/A
IS/ARE SHAFT(S) IN ALIGNMENT IAW APPLICABLE MLC STANDARD SPECIFICATION OR MANUFACTURERS RECOMMENDATION?			X
IS COOLING SYSTEM MAINTAINED IAW COMDTINST M9000.6 (SERIES) CHAPTER 2337			X
ARE ALL FLEX HOSES MAINTAINED IAW COMDTINST M9000.6 (SERIES) CHAPTER 5057			X
ARE WATER TIGHT BOUNDARIES TESTED & INSPECTED IAW NSTM 98807			X
ARE HOISTING PADS TESTED AND INSPECTED IAW COMDTINST M9000.6 (SERIES) CHAPTER 5837	X		
ARE LIFE RING LIGHTS & LIFE RINGS INSPECTED IAW COMDTINST M10470.10 (SERIES)?	X		
IS BOAT OUTFIT INSPECTED AND MAINTAINED IAW APPLICABLE TYPE MANUAL OR DISTRICT INSTRUCTION?	X		
IS INSIDE OF HULL INSPECTED IAW COMDTINST M9000.6 (SERIES) CHAPTER 0797			X
DO CONTROLS OPERATE IAW APPLICABLE PMS OR MANUFACTURERS INSTRUCTIONS?	X		
ARE INSTRUMENTS RED LINED AND OPERATING IAW M9000 (SERIES) CHAPTER 2337			X
DATE OF LAST LIFERAFT INSPECTION PERFORMED IAW M10470.10 (SERIES)?			N/A
DATE OF LAST FUEL TANK CLEANING & INSPECTION PERFORMED IAW NSTM 5417			N/A
DATE OF LAST COMPASS DEVIATION PERFORMED IAW NSTM 4207			overdue

INSPECTION WHILE HAULED OUT OF WATER

Check and Record Rudder Bushing Clearance (Maximum allowable clearance 1" and 2" rudder stock .050", 2.5" stock .055", and 3" stock .060")

PORT (OR CENTER) CLEARANCE _____	<input type="checkbox"/> SATISFACTORY	<input type="checkbox"/> UNSATISFACTORY
STARBOARD CLEARANCE _____	<input type="checkbox"/> SATISFACTORY	<input type="checkbox"/> UNSATISFACTORY

Remove Propeller, Check and Record Propeller Shaft Runout at Machined taper surface (Maximum allowable runout for the 47' MLB .005", 49' BUSL .008", all other boats .004".)

PORT (OR CENTER) SHAFT _____	<input type="checkbox"/> SATISFACTORY	<input type="checkbox"/> UNSATISFACTORY
STARBOARD SHAFT _____	<input type="checkbox"/> SATISFACTORY	<input type="checkbox"/> UNSATISFACTORY

BOAT NUMBER: 25501

	SAT	UNSAT		PORT/CENTER	STARBOARD
INSPECT OUTSIDE OF ENTIRE HULL (LIST ALL DAMAGES & DISCREPANCIES BELOW).	X		PROPELLER WEIGHT EXCLUDING OUTBOARD & I/O	N/A	N/A
INSPECT PROPELLER(S) (LIST ALL DAMAGE & DISCREPANCIES BELOW).	X				

GE & DISCREPANCIES: (ADDITIONAL COMMENTS ON REVERSE)

Check and Record Strut and Hull Cutless Bearing Clearances:

Maximum Allowable Clearances	1" Shaft diameter	-	.070"
	1 - 1/2" Shaft diameter	-	.081"
	1 - 3/4" Shaft diameter	-	.086"
	2" Shaft diameter	-	.091"
	2 - 1/2" Shaft diameter	-	.100"

PORT (OR CENTER)				STARBOARD			
TOP	LOOKING FWD	STBD		TOP	LOOKING FWD	STBD	
PORT				PORT			
BOTTOM				BOTTOM			
TOP CLEARANCE + BOTTOM CLEARANCE =		TOTAL VERTICAL CLEARANCE		TOP CLEARANCE + BOTTOM CLEARANCE =		TOTAL VERTICAL CLEARANCE	
STBD CLEARANCE + PORT CLEARANCE =		TOTAL HORIZONTAL CLEARANCE		STBD CLEARANCE + PORT CLEARANCE =		TOTAL HORIZONTAL CLEARANCE	
DOES EITHER CLEARANCE EXCEED MAXIMUM ALLOWABLE LISTED ABOVE? <input type="checkbox"/> Y <input type="checkbox"/> N				DOES EITHER CLEARANCE EXCEED MAXIMUM ALLOWABLE LISTED ABOVE? <input type="checkbox"/> Y <input type="checkbox"/> N			

PORT (OR CENTER)				STARBOARD			
TOP	LOOKING FWD	STBD		TOP	LOOKING FWD	STBD	
PORT				PORT			
BOTTOM				BOTTOM			
TOP CLEARANCE + BOTTOM CLEARANCE =		TOTAL VERTICAL CLEARANCE		TOP CLEARANCE + BOTTOM CLEARANCE =		TOTAL VERTICAL CLEARANCE	
STBD CLEARANCE + PORT CLEARANCE =		TOTAL HORIZONTAL CLEARANCE		STBD CLEARANCE + PORT CLEARANCE =		TOTAL HORIZONTAL CLEARANCE	
DOES EITHER CLEARANCE EXCEED MAXIMUM ALLOWABLE LISTED ABOVE? <input type="checkbox"/> Y <input type="checkbox"/> N				DOES EITHER CLEARANCE EXCEED MAXIMUM ALLOWABLE LISTED ABOVE? <input type="checkbox"/> Y <input type="checkbox"/> N			

LIST BOATALTS PENDING:

NONE
TRANSOM GUSSET INSTALL

LIST BOATALTS COMPLETED SINCE LAST REPORT:

TRANSOME INSPECTION, STEERING BOLT MOD, STEERING VENT MOD, TONGUE JACK RELOCATION MOD.

PENDING CSMPs:

BOAT IS IN VERY GOOD CONDITION.

INSPECTION TEAM COMMENTS: (ADDITIONAL COMMENTS ON REVERSE)

BOAT TRAILER MAKE: EZ LOADER
 MODEL: 5-TIARBS 25 9000 D3X
 YEAR: 2004
 AXEL#: 3
 CAPACITY: 9000LBS
 VIN#1ZEZACZM35A003159 TAG#DHS-2510T
 TRAILER OVER ALL CONDITION: GOOD

[Redacted Signature] MKC
 (Signature)

COMMANDING OFFICER/OFFICER IN CHARGE COMMENTS: (COMMENTS REQUIRED ON ALL UNSATISFACTORY ITEMS) (ADDITIONAL COMMENTS ON REVERSE)

[Redacted Signature] LCDR
 (Signature)

INTERMEDIATE COMMANDER

CONCUR DO NOT CONCUR

(Signature)

PART 3.
CASREPS AND CASCORS
(CURRENT FISCAL YEAR)

**ALL OTHER CASREPS AND CASCORS SHALL BE KEPT IN A
SEPARATE FILE FOR AN ADDITIONAL 2 YEAR PERIOD**

For Boat Record

032053Z MAY 06 ZYB

COGARD MSST 91111 ANCHORAGE AK
 COGARD COMPACAREA COGARD ALAMEDA CA//PXO/PR//
 COGARD PRO PORT ORCHARD WA
 COGARD FLS MARTINSBURG WV
 COMLANFTLT NORFOLK VA
 TRMSDATACEN PEARL HARBOR HI
 TRMSDATACEN SAN DIEGO CA
 COMDT COGARD WASHINGTON DC//G-SEN/G-OCS/G-ARB/G-AWP/G-OCS-2/G-OPC//
 COGARD NMLBS CAPE DISAPPOINTMENT WA
 COMCOGARD MLC PAC ALAMEDA CA//V/VR/T//
 COGARD TRACEN YORKTOWN VA//UTBSC/UTBSTAN//
 COGARD ESU KODIAK AK
 COGARD ESU DET ANCHORAGE AK
 COGARD INTSUPRTCOM KETCHIKAN AK
 COGARD ESU DET KETCHIKAN AK
 COGARD ESU DET JUNEAU AK
 COGARD-STA KETCHIKAN AK
 INFO COGARD NESU SEATTLE WA
 COMCOGARD SMTIC CAMP LEJEUNE NC
 COGARD MSST 91101 SEATTLE WA
 COGARD MSST 91103 LALB CA
 COGARD MSST 91104 GALVESTON TX
 COGARD MSST 91105 SAN FRANCISCO CA
 COGARD MSST 91106 NEW YORK NY
 COGARD MSST 91107 HONOLULU HI
 COGARD MSST 91108 KINGS BAY GA
 COGARD MSST 91109 SAN DIEGO CA
 COGARD MSST 91110 BOSTON MA
 COGARD MSST 91112 NEW ORLEANS LA
 COGARD MSST 91114 MIAMI FL

LAS //N09000//

REGID/CASREP/MSST 91111 ANCHORAGE/027//
 POSIT/EXEMPT//
 REF/CASREP/MSST ANCHORAGE/201722ZSEP05//
 CASUALTY/UPDATE-04-05006/25501 CAPSIZED/EIC:YB00/CAT:2//
 ESTIMATE/301600ZJUN06/-//
 AMPN/ESTIMATE ADJUSTED DUE TO ISC KETCHIKANS INCREASED WORKLOAD, AND
 AVAILABILITY OF PARTS AND ELECTRONICS. WILL NEED TO COORDINATE
 UNDERWAY TRIALS AND SHIPMENT TO ANCHORAGE ONCE REPAIRS ARE
 COMPLETED.//
 PARTSID/APL:721RSZ10A1/-/JCN:NONE//
 TECHPUB/-//
 RMKS/ENG HOURS 576 PORT, 576 STBD. POC: MKCS [REDACTED]
 CELL [REDACTED]
 BT
 NNNN

032053Z MAY 06 COGARD MSST 91111 ANCHORAGE AK

UNCLASSIFIED

82053Z MAY 06 COGARD MSST 91111 ANCHORAGE AK

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This information is being withheld under 5 U.S.C. Section 552(b)()

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41733Z JAN 06 ZYB
 COGARD MSST 91111 ANCHORAGE AK
 TO COMPACAREA COGARD ALAMEDA CA//PO//
 COGARD PRO PORT ORCHARD WA
 COGARD FLS MARTINSBURG WV
 COMLANTFLT NORFOLK VA
 TRMSDATACEN PEARL HARBOR HI
 TRMSDATACEN SAN DIEGO CA
 COMDT COGARD WASHINGTON DC//G-SEN/G-OCS/G-ARB/G-AWP/G-OCS-2/G-OPC//
 COGARD NMLBS CAPE DISAPPOINTMENT WA
 COMCOGARD MLC PAC ALAMEDA CA//V/VR/T//
 COGARD TRACEN YORKTOWN VA//UTBSC/UTBSTAN//
 COGARD ESU KODIAK AK
 COGARD ESU DET ANCHORAGE AK
 COGARD INTSUPRTCOM KETCHIKAN AK
 COGARD ESU DET KETCHIKAN AK
 INFO COGARD NESU SEATTLE WA
 COMCOGARD SMC CAMP LEJEUNE NC
 CCGDSEVENTEEN JUNEAU AK//DM//
 COGARD MSST 91101 SEATTLE WA
 COGARD MSST 91103 LALB CA
 COGARD MSST 91104 GALVESTON TX
 COGARD MSST 91105 SAN FRANCISCO CA
 COGARD MSST 91106 NEW YORK NY
 COGARD MSST 91107 HONOLULU HI
 COGARD MSST 91108 KINGS BAY GA
 COGARD MSST 91109 SAN DIEGO CA
 COGARD MSST 91110 BOSTON MA
 COGARD MSST 91112 NEW ORLEANS LA
 COGARD MSST 91114 MIAMI FL

AS //N09000//
 D/CASREP/MSST 91111 ANCHORAGE/022//
 POSIT/EXEMPT//
 REF/CASREP/MSST ANCHORAGE/201722ZSEP05//
 CASUALTY/UPDATE-03-5006/25501 CAPSIZED/EIC:YB00/CAT:2//
 ESTIMATE/011600ZMAY06/-//
 AMPN/25501 HAS BEEN SHIPPED TO ISC KETCHIKAN FOR REPAIRS.//
 PARTSID/APL:721RSZ10A1/-/JCN:NONE//
 TECHPUB/-//
 RMKS/ENG HOURS 576 PORT, 576 STBD. POC: MKCS [REDACTED]
 CELL [REDACTED]
 BT
 NNNN

41733Z JAN 06 COGARD MSST 91111 ANCHORAGE AK

UNCLASSIFIED

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81900Z OCT 05 ZYB
 COGARD MSST 91111 ANCHORAGE AK
 TO COMPACAREA COGARD ALAMEDA CA//PO//
 COGARD PRO PORT ORCHARD WA
 COGARD FLS MARTINSBURG WV
 COMLANTEFLT NORFOLK VA
 TRMSDATACEN PEARL HARBOR HI
 TRMSDATACEN SAN DIEGO CA
 COMDT COGARD WASHINGTON DC//G-SEN/G-OCS/G-ARB/G-AWP/G-OCS-2/G-OPC//
 COGARD NMLBS CAPE DISAPPOINTMENT WA
 COMCOGARD MLC PAC ALAMEDA CA//V/VR/T//
 COGARD TRACEN YORKTOWN VA//UTBSC/UTBSTAN//
 COGARD ESU KODIAK AK
 COGARD ESU DET ANCHORAGE AK
 COGARD INTSUPRTCOM KETCHIKAN AK
 INFO COGARD NESU SEATTLE WA
~~COGARD MSST NINE ONE ONE ONE TWO~~
 COGARD MSST NINE ONE ONE ONE ZERO
 COGARD MSST NINE ONE ONE ZERO EIGHT
 COGARD MSST NINE ONE ONE ZERO FIVE
 COGARD MSST NINE ONE ONE ZERO FOUR
 COGARD MSST NINE ONE ONE ZERO NINE
 COGARD MSST NINE ONE ONE ZERO ONE
 COGARD MSST NINE ONE ONE ZERO SEVEN
 COGARD MSST NINE ONE ONE ZERO SIX
 COGARD MSST NINE ONE ONE ZERO THREE
 COMCOGARD SMC CAMP LEJEUNE NC
 COGARD MSST NINE ONE ONE ZERO TWO
 CCGDSEVENTEEN JUNEAU AK//DM//

BT
 PLAS //N09000//
 ID/CASREP/MSST 91111 ANCHORAGE/021//
 IT/EXEMPT//
 REF/CASREP/MSST ANCHORAGE/201722ZSEP05//
 CASUALTY/UPDATE-02-05006/25501 CAPSIZED/EIC:YB00/CAT:2//
 ESTIMATE/201600ZJAN06//
 AMPN/WILL NEED TO SHIP HULL TO REPAIR FACILITY. ESTIMATE DEPENDS ON
 ABILITY OF REPAIR FACILITY TO REPAIR AND SHIP BACK TO ANCHORAGE AK.//
 ASSIST/OTHER/-//
 AMPN/REQUEST MLC PAC ARRANGE AND FUND SHIPMENT OF CG25501 TO REPAIR
 FACILITY.//
 PARTSID/APL:721RSZ10A1/-/JCN:NONE//
 TECHPUB/-//
 RMKS/ISC KETCHIKAN AND CGHQ ASSISTED IN THE DAMAGE ASSESSMENT.
 RECOMMEND 25501 BE SENT BACK TO MANUFACTURER FOR REPAIRS. UNIT
 PERSONNEL SHALL PREPARE 25501 FOR SHIPMENT TO REPAIR FACILITY.
 CHANGED CASREP CATEGORY TO CAT 2 DUE TO THE REPAIR OF OTHER UNIT
 BOAT. ENG HOURS 576 PORT, 576 STBD. POC: MKCS

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[REDACTED] MKCS/D17 Administrative Group

UNCLASSIFIED

[REDACTED]
NNNN

P 181900Z OCT 05 COGARD MSST 91111 ANCHORAGE AK

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31958Z OCT 05 ZYB
 COGARD MSST 91111 ANCHORAGE AK
 COMPACAREA COGARD ALAMEDA CA//PO//
 COGARD PRO PORT ORCHARD WA
 COGARD FLS MARTINSBURG WV
 COMLANFLT NORFOLK VA
 TRMSDATACEN PEARL HARBOR HI
 TRMSDATACEN SAN DIEGO CA
 COMDT COGARD WASHINGTON DC//G-SEN/G-OCS/G-ARB/G-AWP/G-OCS-2/G-OPC//
 COGARD NMLBS CAPE DISAPPOINTMENT WA
 COMCOGARD MLC PAC ALAMEDA CA//V/VR/T//
 COGARD TRACEN YORKTOWN VA//UTBSC/UTBSTAN//
 COGARD ESU KODIAK AK
 COGARD ESU DET ANCHORAGE AK
 INFO COGARD NESU SEATTLE WA
 COGARD MSST NINE ONE ONE ONE TWO
 COGARD MSST NINE ONE ONE ONE ZERO
 COGARD MSST NINE ONE ONE ZERO EIGHT
 COGARD MSST NINE ONE ONE ZERO FIVE
 COGARD MSST NINE ONE ONE ZERO FOUR
 COGARD MSST NINE ONE ONE ZERO NINE
 COGARD MSST NINE ONE ONE ZERO ONE
 COGARD MSST NINE ONE ONE ZERO SEVEN
 COGARD MSST NINE ONE ONE ZERO SIX
 COGARD MSST NINE ONE ONE ZERO THREE
 COMCOGARD SMTC CAMP LEJEUNE NC
 COGARD MSST NINE ONE ONE ZERO TWO

BT
 UNCLAS //N09000//
 MSGID/CASREP/MSST 91111 ANCHORAGE/017//
 MSGIT/EXEMPT//
 CASREP/MSST ANCHORAGE/201722ZSEP05//
 CASUALTY/UPDATE-05006/25501 CAPSIZED/EIC:YB00/CAT:3//
 ESTIMATE/201600ZDEC05/DAMAGE ASSESSMENT//
 AMPN/UNIT WILL TRAILER 25501 FROM VALDEZ TO ANCHORAGE OOA 07OCT05.//
 ASSIST/REQUEST MLC PAC SEND ISC KETCHIKAN SUPPORT PERSONNEL TO
 ANCHORAGE TO ASSIST WITH DAMAGE ASSESSMENT. REQUEST LOCAL ESD ASSIST
 WITH ELECTRONICS DAMAGE ASSESSMENT//
 PARTSID/APL:721RSZ10A1/-/JCN:NONE//
 TECHPUB/-//
 RMKS/UNIT DETERMINED THIS CASUALTY AS CAT 3 DUE TO OTHER BOAT BEING
 IN CHARLIE STATUS FOR REPAIRS. ENG HOURS 576 PORT, 576 STBD. POC:
 MKCS ██████████ CELL ██████████/
 BT
 NNNN

31958Z OCT 05 COGARD MSST 91111 ANCHORAGE AK

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201722Z SEP 05 ZYB

COGARD MSST 91111 ANCHORAGE AK
 TO COMPACAREA COGARD ALAMEDA CA//PO//
 COGARD PRO PORT ORCHARD WA
 COGARD FLS MARTINSBURG WV
 COMLANFLT NORFOLK VA
 TRMSDATACEN PEARL HARBOR HI
 TRMSDATACEN SAN DIEGO CA
 COMDT COGARD WASHINGTON DC//G-SEN/G-OCS/G-ARB/G-AWP/G-OCS-2/G-OPC//
 COGARD NMLBS CAPE DISAPPOINTMENT WA
 COMCOGARD MLC PAC ALAMEDA CA//V/VR/T//
 COGARD TRACEN YORKTOWN VA//UTBSC/UTBSTAN//
 COGARD ESU KODIAK AK
 INFO COGARD NESU SEATTLE WA
 COGARD MSST NINE ONE ONE ONE TWO
 COGARD MSST NINE ONE ONE ONE ZERO
 COGARD MSST NINE ONE ONE ZERO EIGHT
 COGARD MSST NINE ONE ONE ZERO FIVE
 COGARD MSST NINE ONE ONE ZERO FOUR
 COGARD MSST NINE ONE ONE ZERO NINE
 COGARD MSST NINE ONE ONE ZERO ONE
 COGARD MSST NINE ONE ONE ZERO SEVEN
 COGARD MSST NINE ONE ONE ZERO SIX
 COGARD MSST NINE ONE ONE ZERO THREE
 COMCOGARD SMTC CAMP LEJEUNE NC
 COGARD MSST NINE ONE ONE ZERO TWO
 BT
 UNCLAS //N09000//
 MSGID/CASREP/MSST 91111 ANCHORAGE/016//
 POSIT/EXEMPT//
 CASUALTY/INITIAL-05006/25501 CAPSIZED/EIC:YB00/CAT:3//
 N/CG 25501 CAPSIZED WHILE MAKING A TURN TO PORT. ALL FOUR
 MEMBERS SAFELY EVACUATED OVERTURNED HULL. DAMAGE ASSESSMENT
 PENDING THE RIGHTING OF THE BOAT. BOAT IS SECURED TO THE DOCK IN
 VALDEZ AK.//
 ESTIMATE/201600ZNOV05/DAMAGE ASSESSMENT//
 ASSIST/OTHER//
 AMPN/REQUEST MLCPCAC FUNDING FOR REPAIRS//
 PARTSID/APL:721RSZ10A1/-/JCN:NONE//
 TECHPUB/-//
 RMKS/BOAT WILL NEED TO BE RIGHTED AND INSPECTED TO DETERMINE EXTENT
 OF DAMAGE. ESTIMATE INVESTIGATOR ON SCENE VALDEZ AK ON 21 SEP 05. ENG
 HOURS 576 PORT, 576 STBD. POC: MKCS [REDACTED], CELL
 [REDACTED]
 BT
 NNNN

201722Z SEP 05 COGARD MSST 91111 ANCHORAGE AK

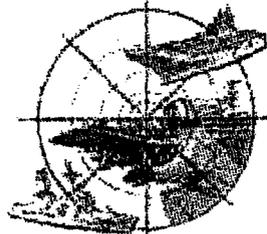
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(b and (7)(C)

PART 4.
ENGINEERING CHANGES PENDING

25RBS-(A)-001 -DEFENDER TRAILER TIRE REPLACEMENT-	Date Completed: 5-26-04
25RBS-(B)-002 -TAFF RAIL MODIFICATION-	Date Completed: 11-06 11-01
25RBS-(C)-003-TRANSOM UPGRADE-	Date Completed: 7-21-06
CC-011-EZ LOADER AXLE BRACKET MOUNTING-	Date Completed: 6-20-05
CC-014-REPLACEMENT OF THE HELM VENT-	Date Completed: 3-28-05
CC-015-TOW LIGHT SWITCH RETROFIT-	Date Completed: 6-16-05
CC-016-TAFF RAIL MODIFICATION-	Date Completed: 11/26 11-01
CC-017-NAV LIGHT GLARE REDUCTION-	Date Completed: 11-01-06
CC-019-TRANSOM GUSSET UPGRADE-	Date Completed: 7-21-06
CC-021-TRAILER BREAKAWAY SHACKLE-	Date Completed: 11-01-06

CONFIGURATION CHANGES USCG DEFENDER CLASS RESPONSE BOATS



BOAT OR ENGINE NUMBER

CHANGE

DISTRICTS All

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Configuration Change Listing for Boat 25501 (See below for boat 25501's Engine Config Changes)

Select the Bulletin Title to download instructions

Select the Status to edit:

Number	Configuration Change	Priority	Issued By	Status	Date
CC-028	Inerting plug installation	Routine	G-AWP	Complete	2/12/2007
CC-027	MORAD Antenna & Antenna extension replacement	Routine	G-AWP	Pending	
CC-026B	Installation of AIS on Defender B Class Platforms	Routine	G-AWP	Pending	
CC-025	Installation of Radar pod lowering warning placards	Routine	G-AWP	Complete	11/1/2006
CC-024	Installation of a No Smoking sign	Routine	G-AWP	Complete	11/1/2006
CC-023	Removal of Anti-Fatigue Cabin Deck Matting	Routine	G-AWP	Complete	11/1/2006
CC-021	Replacement of Trailer Breakaway Chain S Hook with Shackles	Routine	G-AWP	Complete	11/1/2006
CC-019	Transom Gusset Installation	Routine	RB-S PRO	Complete	7/21/2006
CC-017	Nav Light Glare Reduction	Routine	RB-S PRO	Complete	11/1/2006
CC-016	Taff-Rail Modification	Routine	RB-S PRO	Complete	11/1/2006
CC-015	Tow Light Switch Retrofit	Routine	RBS-PRO	Complete	6/16/2005
CC-014	Replacement of the Helm Pump Vent	Important	USCG	Complete	3/28/2005
CC-011	Replacement of Trailer Axle Brackets and Tires	Urgent	EZLOADER	Complete	6/20/2005

Configuration Change Listing for Engine BAGJ 1402256

Select the Bulletin Title to download instructions

Select the Status to edit:

Number Configuration Change

No Configuration Changes Have Been Recorded For This Engine

Priority

Issued By

Status

Date

Configuration Change Listing for Engine BAHJ 1400785

Select the Bulletin Title to download instructions

Select the Status to edit

Number Configuration Change

No Configuration Changes Have Been Recorded For This Engine

Priority

Issued By

Status

Date

[Link to the Retrofit Menu - Retrofit Reports, Edit Retrofit Records, and New Retrofits](#)

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[Marine Design](#)

[Military Aviation Support](#)

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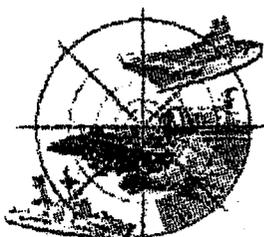
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SERVICE BULLETINS USCG DEFENDER CLASS RESPONSE BOATS



BOAT OR ENGINE NUMBER **BULLETIN**
 DISTRICTS

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- Equipment Listing

- Boat Acceptance
- Warranty Claim
- Warranty Reports

- Service Bulletins
- Config. Management
- Spare Parts Reports
- Master Equip. List
- Documents

- Defender Feedback

Service Bulletin Listing for Boat 25501 (See below for boat 25501's Engine Service Bulletins)

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-031	<u>Conversion of Oil-Bath Hub Trailers to Greased Hubs with Sil/Cad Rotors</u>	Important	RB-S PRO	Pending	
SB-027	<u>Upgrade of Brake Calipers from Reliable to Kodiak</u>	Urgent	RB-S PRO	Complete	1/3/2006
SB-024	<u>Facilitation of Replacement of Faulty Brake Calipers with Corrosion Resistant Calipers</u>	Urgent	RB-S PRO	Complete	11/3/2005
SB-023	<u>Cancelled Bulletin - Maintenance of Brake Calipers for Certain EZ Loader Trailers</u>	Urgent	RB-S PRO	N/A	N/A
SB-022	<u>Inactive Bulletin - Prop Nut Torque Values</u>	Important	USCG	N/A	N/A
SB-021	<u>Defender Class EZ Loader Trailer Eye Bolt Relocation</u>	Important	USCG	Complete	7/6/2005
SB-018	<u>Steering Bolt Renewal</u>	Urgent	USCG	Complete	7/6/2005
SB-017	<u>EZ Loader Trailer Tongue Jack Mounting Re-Location</u>	Routine	RB-S PRO	Complete	7/6/2005
SB-016	<u>Transom Inspection</u>	Important	USCG	Complete	9/30/2004

Service Bulletin Listing for Engine BAGJ 1402256

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-032	<u>Honda SB #57 - Damaged BF225 Lower Mount Cover Replacement</u>	As-Required	Honda	N/A	N/A

SB-030	<u>Honda SB #56 - Exhaust Pipe Replacement Due to Engine Water Intrusion</u>	As-Required	Honda	<u>Pending</u>	
SB-020	Inactive Bulletin - Honda 225hp Outboard Valve Adjustment Change	Important	USCG	N/A	N/A
SB-019	Inactive Bulletin - Acquiring Honda MSDS's	Routine	USCG	N/A	N/A
SB-015	Inactive Bulletin - Honda Pinion Gear Nut Torque Spec	Routine	Honda	N/A	N/A
SB-013	Inactive Bulletin - Honda Valve Clearance Maintenance Schedule Revision	Routine	Honda	N/A	N/A
SB-010	<u>Honda Special Tools #1 - Engine Oil Pressure Test</u>	Routine	Honda	N/A	N/A

Service Bulletin Listing for Engine BAHJ 1400785

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-030	<u>Honda SB #56 - Exhaust Pipe Replacement Due to Engine Water Intrusion</u>	As-Required	Honda	<u>Pending</u>	
SB-020	Inactive Bulletin - Honda 225hp Outboard Valve Adjustment Change	Important	USCG	N/A	N/A
SB-019	Inactive Bulletin - Acquiring Honda MSDS's	Routine	USCG	N/A	N/A
SB-015	Inactive Bulletin - Honda Pinion Gear Nut Torque Spec	Routine	Honda	N/A	N/A
SB-013	Inactive Bulletin - Honda Valve Clearance Maintenance Schedule Revision	Routine	Honda	N/A	N/A
SB-010	<u>Honda Special Tools #1 - Engine Oil Pressure Test</u>	Routine	Honda	N/A	N/A
SB-005	<u>Honda SB #40 - Low Oil Pressure Switch Leaks Oil</u>	Routine	Honda	N/A	N/A

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Naval Architecture

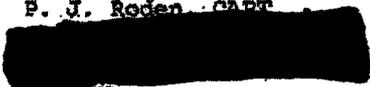
Marine Design

Military Aviation Support

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DEPARTMENT OF HOMELAND SECURITY U.S. COAST GUARD CGHQ-3378 (Rev. 3-03)	ENGINEERING CHANGE APPROVAL (Boats)		ECN: 25RBS-(B)-002
			DATE: 22 NOV 05
From: Commanding Officer Engineering Logistics Center To: Commanding Officer MLC PAC (va), Commanding Officer MLCLANT (v) Copy to: G-AWP, CG-451, G-OCS, CG PACAREA, CG LANTAREA, NMLB SHCOOL, RBS PRO			
TITLE Taff Rail Modification		CHANGE CLASSIFICATION <input type="checkbox"/> A <input checked="" type="checkbox"/> B <input type="checkbox"/> C PLATFORM CHANGE: <input checked="" type="checkbox"/> SYSTEM CHANGE: <input type="checkbox"/>	
HAULOUT REQUIRED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		APPLIES TO THE FOLLOWING BOATS: CG 255001 through CG 255100 (A-Class) CG 25400 through CG 25620 (B-Class)	
MODIFICATION TO PROTOTYPE REQUIRED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
WEIGHT: <u>N/A</u> lbs. <input type="checkbox"/> Added <input type="checkbox"/> Removed KG. CHANGE: <u>N/A</u> ft. <input type="checkbox"/> + <input type="checkbox"/> -		COMPENSATION REQUIRED: (Explanation Enclosed) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
DESCRIPTION: Purpose: This change authorizes the modification of the taff rail mounting plate, to include a middle position that would eliminate a potential ricochet hazard when the crew served automatic weapon is fired. A hazard exists while the taff rail is in the raised position. The lowered position allows the taff rail to come in contact with the water surface.			
P. J. Roden, CAPT  <i>by director</i>			
Upon completion, this engineering change cover sheet shall be entered into the official boat record. From: _____ To: Commanding Officer, Engineering Logistics Center (Code) 2401 Hawkins Point Road, MS 28 Baltimore, MD 21220		DATE ENGINEERING CHANGE COMPLETED: _____	ACTUAL COST 45 FUNDS \$ _____ 30 FUNDS \$ _____ Other \$ _____ LABOR HOURS <u>2.0</u>
DAT NUMBER AND UNIT <u>25501</u>		OFFICER IN CHARGE OR COMMANDING OFFICER	

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U.S. DEPARTMENT OF
HOMELAND SECURITY
U.S. COAST GUARD
CGHQ-3378 (Rev. 8-04)

ENGINEERING CHANGE APPROVAL (Boats)

ECN: 25RBS-(C)-003

DATE: 30 NOV 05

From: Commanding Officer Engineering Logistics Center
To: Commanding Officer MLCPCAC (v), Commanding Officer MLCLANT (v)
Copy to: G-AWP, CG-451, G-OCS, CG PACAREA, CG LANTAREA, RBS PRO

TITLE Transom Gusset Upgrade	CHANGE CLASSIFICATION <input type="checkbox"/> A <input type="checkbox"/> B <input checked="" type="checkbox"/> C
	PLATFORM CHANGE: <input checked="" type="checkbox"/> SYSTEM CHANGE: <input type="checkbox"/>
HAULOUT REQUIRED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	APPLIES TO THE FOLLOWING BOATS: CG 255001 through CG 255100 (A-Class) CG 25400 through CG 25620 (B-Class)
MODIFICATION TO PROTOTYPE REQUIRED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
WEIGHT: <u>8.00</u> lbs. <input checked="" type="checkbox"/> Added <input type="checkbox"/> Removed	COMPENSATION REQUIRED: (Explanation Enclosed)
KG. CHANGE: <u>N/A</u> ft. <input type="checkbox"/> + <input type="checkbox"/> -	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

DESCRIPTION:

Purpose: This Platform Engineering Change authorizes the installation of three gussets to provide additional support to prevent transom flexing and possible cracking of the weld that joins the engine well and transom plate.

This Engineering Change may be accomplished in conjunction with any other hot work, when the transom is warped, or when a weld crack on the transom is observed.



CAPT

P. J. Roden, CAPT

By direction

Upon completion, this engineering change cover sheet shall be entered into the official boat record.

From: _____
To: Commanding Officer, Engineering Logistics Center (Code _____)
2401 Hawkins Point Road, MS 28
Baltimore, MD 21228

DATE ENGINEERING CHANGE COMPLETED:	ACTUAL COST
	46 FUNDS \$ _____
	30 FUNDS \$ _____
	Other \$ _____
	LABOR HOURS _____

BOAT NUMBER AND UNIT	OFFICER IN CHARGE OR COMMANDING OFFICER
----------------------	---

PREVIOUS EDITIONS ARE OBSOLETE

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PART 5.
ENGINEERING CHANGES COMPLETED

25RBS-(A)-001 -DEFENDER TRAILER TIRE REPLACEMENT-	Date Completed: 5-26-04
25RBS-(B)-002 -TUFF RAIL MODIFICATION-	Date Completed:
25RBS-(C)-003-TRANSOM UPGRADE-	Date Completed:
CC-011-EZ LOADER AXLE BRACKET MOUNTING-	Date Completed: 6-20-05
CC-014-REPLACEMENT OF THE HELM VENT-	Date Completed: 3-28-05
CC-015-TOW LIGHT SWITCH RETROFIT-	Date Completed: 6-16-05
CC-016-TUFF RAIL MODIFICATION-	Date Completed:
CC-017-NAV LIGHT GLARE REDUCTION-	Date Completed:
CC-019-TRANSOM GUSSET UPGRADE-	Date Completed:
CC-021-TRAILER BREAKAWAY SHACKLE-	Date Completed:

CONFIGURATION CHANGES USCG DEFENDER CLASS RESPONSE BOATS

BOAT OR ENGINE NUMBER

CHANGE

DISTRICTS All

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Configuration Change Listing for Boat 25501 (See below for boat 25501's Engine Config Changes)

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Configuration Change	Priority	Issued By	Status	Date
CC-028	Inerting plug installation	Routine	G-AWP	Complete	2/12/2007
CC-027	MORAD Antenna & Antenna extension replacement	Routine	G-AWP	Pending	
CC-026B	Installation of AIS on Defender B Class Platforms	Routine	G-AWP	Pending	
CC-025	Installation of Radar pod lowering warning placards	Routine	G-AWP	Complete	11/1/2006
CC-024	Installation of a No Smoking sign	Routine	G-AWP	Complete	11/1/2006
CC-023	Removal of Anti-Fatigue Cabin Deck Matting	Routine	G-AWP	Complete	11/1/2006
CC-021	Replacement of Trailer Breakaway Chain S Hook with Shackles	Routine	G-AWP	Complete	11/1/2006
CC-019	Transom Gusset Installation	Routine	RB-S PRO	Complete	7/21/2006
CC-017	Nav Light Glare Reduction	Routine	RB-S PRO	Complete	11/1/2006
CC-016	Taff-Rail Modification	Routine	RB-S PRO	Complete	11/1/2006
CC-015	Tow Light Switch Retrofit	Routine	RBS-PRO	Complete	6/16/2005
CC-014	Replacement of the Helm Pump Vent	Important	USCG	Complete	3/28/2005
CC-011	Replacement of Trailer Axle Brackets and Tires	Urgent	EZLOADER	Complete	6/20/2005

Configuration Change Listing for Engine BAGJ 1402256

Select the Bulletin Title to download instructions

Select the Status to edit

Number Configuration Change	Priority	Issued By	Status	Date
No Configuration Changes Have Been Recorded For This Engine				

Configuration Change Listing for Engine BAHJ 1400785

Select the Bulletin Title to download instructions

Select the Status to edit

Number Configuration Change	Priority	Issued By	Status	Date
No Configuration Changes Have Been Recorded For This Engine				

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 CDI Marine Company - provides Marine Design, and The M&T Company - provides Military Aviation Support.

Naval Architecture

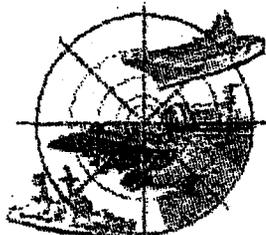
Marine Design

Military Aviation Support

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SERVICE BULLETINS

USCG DEFENDER CLASS RESPONSE BOATS

BOAT OR ENGINE NUMBER **BULLETIN**

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Service Bulletin Listing for Boat 25501 (See below for boat 25501's Engine Service Bulletins)

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-031	<u>Conversion of Oil-Bath Hub Trailers to Greased Hubs with Sil/Cad Rotors</u>	Important	RB-S PRO	Pending	
SB-027	<u>Upgrade of Brake Calipers from Reliable to Kodiak</u>	Urgent	RB-S PRO	Complete	1/3/2006
SB-024	<u>Facilitation of Replacement of Faulty Brake Calipers with Corrosion Resistant Calipers</u>	Urgent	RB-S PRO	Complete	11/3/2005
SB-023	Cancelled Bulletin - Maintenance of Brake Calipers for Certain EZ Loader Trailers	Urgent	RB-S PRO	N/A	N/A
SB-022	Inactive Bulletin - Prop Nut Torque Values	Important	USCG	N/A	N/A
SB-021	<u>Defender Class EZ Loader Trailer Eye Bolt Relocation</u>	Important	USCG	Complete	7/6/2005
SB-018	<u>Steering Bolt Renewal</u>	Urgent	USCG	Complete	7/6/2005
SB-017	<u>EZ Loader Trailer Tongue Jack Mounting Re-Location</u>	Routine	RB-S PRO	Complete	7/6/2005
SB-016	<u>Transom Inspection</u>	Important	USCG	Complete	9/30/2004

Service Bulletin Listing for Engine BAGJ 1402256

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-032	<u>Honda SB #57 - Damaged BF225 Lower Mount Cover Replacement</u>	As-Required	Honda	N/A	N/A

SB-030	<u>Honda SB #56 - Exhaust Pipe Replacement Due to Engine Water Intrusion</u>	As-Required	Honda	Pending	
SB-020	Inactive Bulletin - Honda 225hp Outboard Valve Adjustment Change	Important	USCG	N/A	N/A
SB-019	Inactive Bulletin - Acquiring Honda MSDS's	Routine	USCG	N/A	N/A
SB-015	Inactive Bulletin - Honda Pinion Gear Nut Torque Spec	Routine	Honda	N/A	N/A
SB-013	Inactive Bulletin - Honda Valve Clearance Maintenance Schedule Revision	Routine	Honda	N/A	N/A
SB-010	<u>Honda Special Tools #1 - Engine Oil Pressure Test</u>	Routine	Honda	N/A	N/A

Service Bulletin Listing for Engine BAHJ 1400785

Select the Bulletin Title to download instructions

Select the Status to edit

Number	Service Bulletin	Priority	Issued By	Status	Date
SB-030	<u>Honda SB #56 - Exhaust Pipe Replacement Due to Engine Water Intrusion</u>	As-Required	Honda	Pending	
SB-020	Inactive Bulletin - Honda 225hp Outboard Valve Adjustment Change	Important	USCG	N/A	N/A
SB-019	Inactive Bulletin - Acquiring Honda MSDS's	Routine	USCG	N/A	N/A
SB-015	Inactive Bulletin - Honda Pinion Gear Nut Torque Spec	Routine	Honda	N/A	N/A
SB-013	Inactive Bulletin - Honda Valve Clearance Maintenance Schedule Revision	Routine	Honda	N/A	N/A
SB-010	<u>Honda Special Tools #1 - Engine Oil Pressure Test</u>	Routine	Honda	N/A	N/A
SB-005	<u>Honda SB #40 - Low Oil Pressure Switch Leaks Oil</u>	Routine	Honda	N/A	N/A

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Naval Architecture

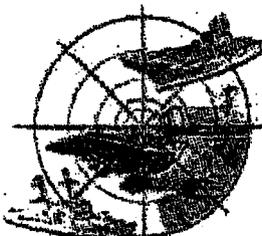
Marine Design

Military Aviation Support

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CONFIGURATION CHANGES USCG DEFENDER CLASS RESPONSE BOATS

BOAT NUMBER	CHANGE	<input type="text"/>
<input type="text"/>	DISTRICTS	All <input type="text"/>

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Configuration Change Listing for Boat 25501

Select the Configuration Change Title to download instructions
Select the Status to edit

Number	Change Title	Priority	Issued By	Status	Date
CC-021	<u>Replacement of Trailer Breakaway Chain S Hook with Shackles</u>	Routine	G-AWP	<u>Pending</u>	
CC-019	<u>Transom Gusset Upgrade</u>	Routine	RB-S PRO	<u>Pending</u>	
CC-017	<u>Nav Light Glare Reduction</u>	Routine	RB-S PRO	<u>Pending</u>	
CC-016	<u>Taff-Rail Modification</u>	Routine	RB-S PRO	<u>Pending</u>	
CC-015	<u>Tow Light Switch Retrofit</u>	Routine	RBS-PRO	<u>Complete</u>	6/16/2005
CC-014	<u>Replacement of the helm vent</u>	Important	USCG	<u>Complete</u>	3/28/2005
CC-011	<u>EZ Loader Axle Bracket Mounting And Tire Renewals</u>	Urgent	EZLOADER	<u>Complete</u>	6/20/2005

Completed

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Naval Architecture

Marine Design

Military Aviation Support

PART 6.
PENDING CSMPs

**COMPLETED CSMPs SHALL BE KEPT IN A SEPARATE FOLDER A
THREE-YEAR PERIOD THEN DISCARDED.**

ENGINEERING CHECKS

MSST ANCHORAGE

RB-S 25 _____

DATE: ____/____/____

Turn into TAO or DET Chief
Enter engine hrs & Fuel status at the end
of the U/W period

Checked BY: _____

Signature: _____

Checked BY: _____

Signature: _____

	SHIFT 1			SHIFT 2	
	Sat	Un Sat	N/A	Sat	Un Sat
1. Check gasoline fuel tank level; fill as necessary					
Check diesel fuel tank level; fill as necessary					
2. Remove engine covers; observe throttle / shift linkage for binding					
Check for loose wires, nuts, bolts and any sign of fuel / oil leaks					
3. Check engine oil levels; Notify EPO if oil is needed					
4. Check Racor fuel filters; Notify EPO if fuel drainage is needed					
5. Check lower unit, propellers and propeller cotter pin for damage or obstructions					
6. Energize port / stbd. Engine and electronics battery switches					
7. Lower engines to operating position					
8. Turn steering hard to port, then stbd check ram and hardware integrity					
9. Manually operate both engines local hydraulic Trim and Tilt switch					
10. Attach / energize flushing equipment (only if boat is on the trailer)					
11. Inspect kill switch lanyards and connections for wear					
12. Start and run engines for minimum of 05 minutes					
Ensure engines are trimmed to a slightly upward angle (when out of water)					
Immediately check telltale for water pump discharge					
Ensure self-test alarm is functioning properly					
13. Verify proper operation of all gages and meters on console					
14. Check throttle and clutch for proper operation - (ONLY IF AFLOAT)					
Conduct visual inspection of all fuel, oil, and hydraulic lines for chaffing & leaks					
Secure engines, using kill switch lanyard; replace engine covers					
Reset kill switch (Restart engines prior to testing electronics)					
17. Inspect drain sleeves for proper operation					
18. Clean outboard lower unit of daily growth					
19. Test and inspect each of the following items.					
<input type="checkbox"/> Running lights					
<input type="checkbox"/> Automatic Spotlight					
<input type="checkbox"/> Compass					
<input type="checkbox"/> Mast light					
<input type="checkbox"/> Gauge and Compass lights					
<input type="checkbox"/> Cabin fans					
<input type="checkbox"/> Blue light					
<input type="checkbox"/> Radar					
<input type="checkbox"/> Wipers					
<input type="checkbox"/> Siren					
<input type="checkbox"/> DGPS					
<input type="checkbox"/> Electronics Lights					
<input type="checkbox"/> Horn & Loudhailer					
<input type="checkbox"/> Red courtesy light					
<input type="checkbox"/> Test heater IAW manufacturers tech manual.					
20. Obtain radio check on channel 16 VHF-FM and on local frequency					
21. Verify depth sounder is operating properly. (IN WATER ONLY)					
22. Secure port and stbd engine and electronics battery switches					
Remove flushing kit if applicable					
23. Check collars for damage (if damaged repair immediately)					
25. Check engine mounting hardware ensure that threads are visible					
26. Visually inspect installed bilge pump					
27. Visually inspect the trailer lights, straps and tires (tread and pressure)					
28. Ensure fuel card is present and in good condition*					
29. Insure Boat Cabin is CLEAN and NO GEAR ADRIFT					

TURN IN TO EPO AT THE END OF THE U/W PERIOD. PLACE ON CLIPBOARD WHEN AT THE PORT

ENTER FUEL PURCHASES IN THE GREEN BOOK. FUEL CARD IS FOR GAS AND DIESEL ONLY

DOCUMENT FUELING EVOLUTION BELOW IN THE COMMENTS.

Comments: _____

EPO Signature: _____

Date: ____/____/____