

Small Passenger Vessels



February 25, 2008

SMALL PASSENGER VESSEL BRANCH

- Responsible for 160+ small passenger vessels (Subchapter T)
- Four State Area
- Hulls
 - 50 % Fiberglass
 - 30 % Aluminum
 - 20 % Other
- 4 on-going new construction or major projects.



SMALL PASSENGER VESSEL BRANCH

Personnel:

- LT Josh Rose, SPV Branch Chief
 - 6 yrs in CG, 4 at Sector Mobile
 - Last duty station was CGC DECISIVE
- MSS3 Leroy Mc Millian
 - 32 yrs in CG, 18 yrs in M field
 - Last duty station: MSO New Orleans

SMALL PASSENGER VESSEL BRANCH

Personnel:

- LTJG Dan Hackett
 - 3 yrs in CG, 3 yrs in the M field
- CWO Jim Ward
 - 23 yrs in CG, 10 yrs in the M field

How to Prepare For A Coast Guard Inspection

Common Deficiencies, Tips and
General Guidelines

Contact Info

To Schedule An Inspection

Inspections Secretary 251-441-5276

fax 251-441-5261

MOBINSP@uscg.mil

Questions

Small Passenger Vessel Inspection Branch

Chief LT Josh Rose 251-441-5305

Joshua.D.Rose@uscg.mil

Common Ground

Safety First

- Charter Fishing industry wants to protect passengers because its good for business.
- Coast Guard wants to protect passengers because its our job.

How can we work together?

Get On The Same Page

46 CFR 175-187

Available on the web at: www.gpoaccess.gov

840 booklet. This is our guide/checklist for inspections based on the federal regulations.

Just ask in the future.

Homeport:

www.homeport.uscg.mil/mycg/portal/ep/home

Types of Inspections

- Renewals for Certificate of Inspections
 - Must be completed once every 5 years
- Hull/Drydocks
 - Usually do every 2 years
- Annual Exams
 - Due Every Year

Certificate of Inspection

COI is valid for 5 yrs 46 CFR 176.107

Scope: Everything, including man-overboard, fire, and abandon ship drills.

- Expiration date is listed in the top right corner of Pg.1 of your COI.
 - This is a “drop dead date”, you cannot carry passengers as a certified vessel after expiration date



United States of America
Department of Homeland Security
United States Coast Guard

Certification Date: 02 Aug 2005
Expiration Date: 02 Aug 2010
IMO Number:

Certificate of Inspection

Service: Passenger (Inspected)

| | | | |
|--|------------------------------|-------------------------|---|
| Holding Port ORANGE BEACH AL | Material FRP (Fiberglass) | Displacement 600 | Propulsion Diesel Reduction |
| Place Built NAPLES, FL UNITED STATES | Build Date 05Dec1985 | Deck No. 1 01Mar1985 | Grd. Tonn. R-28 Net Tonn. R-71 L- L- |

This vessel must be manned with the following licensed and unlicensed personnel. Included in which there must be 0 certified lifeboatmen, 0 certified tankermen, 0 HSC type rating, and 0 GMDSS Operators.

| | | | | |
|-------------------|----------------------------|---------------------|---------------------------|---------------|
| 1 Master | 0 Master & 1st Class Pilot | 0 Radio Officer(s) | 0 Chief Engineer | 0 QMED/Rating |
| 0 Chief Mate | 0 Mate & 1st Class Pilot | 0 Able Seaman/ROAMW | 0 1st Asst. Engr/2nd Engr | 0 Oilers |
| 0 2nd Mate/OIC/NW | 1 Lic. Mate/OIC/NW | 0 Ordinary Seaman | 0 2nd Asst. Engr/3rd Engr | |
| 0 3rd Mate/OIC/NW | 0 1st Class Pilot | 2 Deckhands | 0 3rd Asst. Engr. | |
| | | | 0 Lic. Engr. | |

In addition, this vessel may carry 20 passengers, 0 other persons in crew, 3 persons in addition to crew, and no others. Total persons allowed: 24

Routes Permitted and Conditions of Operation:

---Oceans---

COTE OF MEXICO, NOT MORE THAN -100- NAUTICAL MILES OFFSHORE BETWEEN APALACHEE BAY, FL AND BROWNSVILLE, TX.

WHEN VESSEL IS AWAY FROM A BUREAU/DISTRICT DOCK, OR HAS PASSENGERS ON BOARD, OR BOTH, FOR NOT MORE THAN TWELVE (12) HOURS IN ANY TWENTY-FOUR (24) HOUR PERIOD, THE VESSEL'S CREW MAY BE REDUCED TO:

ONE (1) MASTER
ONE (1) DECKHAND

MAXIMUM PASSENGERS ALLOWED IS INCREASED TO -22-
TOTAL PERSONS ALLOWED REMAINS AT -24-

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this inspection for Certification having been completed at Orange Beach, AL, the Officer in Charge, Marine Inspection, Mobile, Alabama certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

| | | | | |
|---|------------|-------|----------------|--|
| Annual/Periodic/Quarterly Reinspections | | | | This Amended certificate issued by: J. A. FOSDICK, CDR, USCG, By direction <small>Officer in Charge Marine Inspection</small> Mobile, Alabama <small>Inspection Zone</small> |
| Date | Zone | A/P/Q | Signature | |
| 01Nov2008 | SEC Mobile | A | Groff, Michael | |
| 01Nov2007 | SEC Mobile | A | Trimble, Eliza | |
| - | - | - | - | |
| - | - | - | - | |

COI (cont)

What you can do:

1. Submit application for inspection 30 days prior to expiration date as per 46 CFR 176.105
2. Have COI, ships documents, logs, & charts available. Be prepared to fill out Chemical Testing Program Form
3. Work with the Coast Guard and we will work with you. Honesty about vessel condition is appreciated

Hull Exams/Drydocks

- Do every two years for vessels that operate in salt water as per 46 CFR 176.600.
 - This is also a “drop dead” date.
 - Date located usually on Pg 2 of COI
- What you can do:
 - Have all valves (except ball) open
 - Have underbody cleaned
 - Have bilge clean (including void space forward of collision bulkhead).



Certificate of Inspection

BOOKED

Page 2 of 3

Certification Date:
02Aug2005

NUMBER OF CHILD PASSENGERS UNDER -99- POUNDS EXCEEDS -8-, ADDITIONAL CHILD SIZE SEATBELTS SHALL BE PROVIDED TO ACCOMMODATE -100- PERCENT OF ALL CHILD PASSENGERS.

---Hull Exams---

| Exam Type | Next Exam | Last Exam | Prior Exam |
|--------------------|-----------|-----------|------------|
| Drydock | 06Feb2010 | 06Feb2008 | 15Nov2005 |
| Internal structure | 06Feb2010 | 06Feb2008 | - |

---Stability---

Letter: Approval date / 24Oct2005 Officer/ SEC Mobile

---Lifesaving Equipment---

| | Number | Persons | Required |
|-------------------------|--------|---------|-------------------------|
| Total Equipment for | 24 | | 24 |
| Lifaboats (Total) | 0 | | 2 |
| Lifaboats (Port)* | 0 | | 1 |
| Lifaboats (Starboard)* | 0 | | 1 |
| Motor Lifaboats* | 0 | | 1 |
| Lifaboats w/Radio* | 0 | | 0 |
| Rescue Boats/PiA forms | 0 | | 0 |
| Inflatable Rafts | 0 | | 0 |
| Life floats/stoyant app | 1 | 24 | Yes |
| | | | (included in totals) |
| | | | Life Preservers (Adult) |
| | | | Life Preservers (Child) |
| | | | Ring Buoys (100') |
| | | | Work Lights* |
| | | | With Line Attached* |
| | | | Other* |
| | | | Immersion Suits |
| | | | Portable Lifboat Radios |
| | | | Equipped with EPIRB? |

---Fire Fighting Equipment---

Number of Fireman Outfits/ 0
Fixed Extinguishing Systems/
Capacity Agent Space Protected
700 Halon/Carbon (Portably: BK 200, BK24.) ENGINE ROOM

Fire Extinguishers - Hand portable and semi-portable

| Qty | Class Type |
|-----|------------|
| 1 | B-I |
| 3 | B-II |

---Certificate Amendments---

Current Amendment/
Port Amending/ Sector Mobile Date Amended/ 06Feb2008

Remarks-
Credit issued for drydock work.

1. Port Amending/ SEC Mobile Date Amended/ 15Nov2005

Remarks-
CREDIT DRYDOCK COMPLETED

Annual Exams

- Must be completed 3 months before ***OR*** after COI anniversary date
- It is much like the COI inspection, so preparation is the same for owners/operators



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Department of Homeland Security
United States Coast Guard

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| Place Built NAPLES, FL UNITED STATES | Build Date 05Dec1985 | Design D1Mar1985 | Grain Tonnage R-28 L- |
| | Net Tonnage R-71 L- | DWT | Length R-39.2 L- |

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| 0 2nd Mate/OIC/NW | 1 Lic. Mate/OIC/NW | 0 Ordinary Seaman | 0 2nd Asst. Engr/3rd Engr | |
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| - | - | - | - | |
| - | - | - | - | |

Common Deficiencies:

- Batteries in floatlights not approved
- First Aid kit not current
- Lifefloats not properly installed
- Structural issues: Angel hair (caused by poor ventilation & lack of maintenance),
- Leaking engines/oily bilges
- Insufficient/missing machinery guards
- Navigation pubs not current (esp. Notice to Mariners). See handout for help.

Questions??