



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

Certification Date: 23 Jan 2015
Expiration Date: 23 Jan 2020

Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT.

| | | | | |
|-------------|-----------------|------------|-----------|-------------|
| Vessel Name | Official Number | IMO Number | Call Sign | Service |
| TOWNSHEND | CG374302 | | | School Ship |

| | | | |
|-------------------|---------------|------------|------------|
| Hailing Port | Hull Material | Horsepower | Propulsion |
| PORT TOWNSEND, WA | Wood | | |
| UNITED STATES | | | |

| | | | | | | |
|--------------------|---------------|----------------|------------|----------|-----|--------|
| Place Built | Delivery Date | Keel Laid Date | Gross Tons | Net Tons | DWT | Length |
| PORT TOWNSEND, WA, | 16May1992 | 08Nov1991 | R-1 | R- | | R-25.0 |
| UNITED STATES | | | I- | I- | | I-0 |

| | |
|---|---|
| Owner | Operator |
| NORTHWEST MARITIME CENTER 431 Water Street Port Townsend, WA 98368 UNITED STATES | NORTHWEST MARITIME CENTER 431 Water Street Port Townsend, WA 98368 UNITED STATES |

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 Masters | 0 Licensed Mates | 0 Chief Engineers | 0 Qualified Member Engineer Depts |
| 0 Chief Mates | 0 First Class Pilots | 0 First Assistant Engineers | 0 Oilers |
| 0 Second Mates | 0 Radio Officers | 0 Second Assistant Engineers | 0 Crew Members |
| 0 Third Mates | 0 Able Seamen | 0 Third Assistant Engineers | |
| 0 Master First Class Pilots | 0 Ordinary Seamen | 0 Licensed Engineers | |
| 0 Mate First Class Pilots | 0 Deckhands | 0 Non Licensed Engineer Depts | |

In addition, this vessel may carry 12 Passengers, 0 Other Persons in crew, 0 Persons in addition to crew, and 1 Adult Instructor. Total Persons allowed: 14

Route Permitted And Conditions Of Operation:
---Lakes, Bays, and Sounds---
 NO MORE THAN TWO MILES FROM LAND. PUGET SOUND AND TRIBUTARY WATERS THERETO SOUTH OF ADMIRALTY HEAD, INCLUDING THE WATERS EAST OF WHIDBEY ISLAND, AND THE WATERS WITHIN ROSARIO STRAIT, PADILLA BAY, SAMISH BAY, BELLINGHAM BAY, AND THE SAN JUAN ISLANDS; THE WATERS FROM POINT WILSON TO DUNGENESS SPIT, INCLUSIVE OF PROTECTION ISLAND; AND THE WATERS WITHIN THE GULF ISLANDS, CANADA, INCLUDING GABRIOLA ISLAND; ALSO THE WATERS WITHIN HARO STRAIT INCLUDING VICTORIA.

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at Seattle Washington UNITED STATES, the Officer in Charge, Marine Inspection, SECTOR PUGET SOUND certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

| | | | | |
|-------------------------------|------------|-------|-----------------|--|
| Annual/Periodic/Re-Inspection | | | | This Amended certificate issued by <i>J. D. Dwyer</i> Officer in Charge, Marine Inspection SECTOR PUGET SOUND Inspection Zone |
| Date | Zone | A/P/R | Signature | |
| 12Jan2016 | SEC PgtSnd | A | CARLSON STEPHEN | |
| | | | | |
| | | | | |



Certificate of Inspection

Vessel Name: TOWNSHEND

--RIVERS--

THE COLUMBIA RIVER NO FURTHER WEST THAN CHANNEL MARKER 22, AND THE SNAKE AND WILLAMETTE RIVER.

UNDER THE CONDITIONS OF THIS CERTIFICATE, THIS VESSEL MAY OPERATE ONLY BETWEEN 15 MARCH AND 31 OCTOBER, INCLUSIVE. EXCEPT THAT THE VESSEL MAY OPERATE YEAR AROUND WITHIN KILLISUT BAY, DISCOVERY BAY SOUTH OF BEKETT POINT, WITHIN THE WATERS OF SEQUIM BAY, SOUTH OF A LINE DRAWN FROM POINT WILSON TO MARROWSTONE POINT WITHIN PORT TOWNSEND BAY, ON THE WATERS OF LAKE UNION AND LAKE WASHINGTON, AND WITHIN THE SHELTERED WATERS OF FIDALGO BAY. FIDALGO BAY WILL BE DEFINED AS THOSE WATERS NOT WEST OF CAP SANTE, NOT NORTH OF SE POINT, NOT EAST OF HAT ISLAND, AND NOT EAST OF MARCH POINT.

PRIOR TO AND DURING OPERATIONS, THE MASTER SHALL ENSURE THERE IS AN ADEQUATE MEANS OF OBTAINING WEATHER DATA UPON WHICH TO BASE OPERATIONAL DECISIONS TO INCLUDE CANCELLATION OR DELAY OF A PARTICULAR VOYAGE DUE TO WEATHER CONDITIONS.

THIS VESSEL SHALL NOT GET UNDERWAY, OR IF UNDERWAY SHALL BE PUT TO SHORE WHEN, IN THE INTENDED AREA OF OPERATIONS, ANY OF THE FOLLOWING CONDITIONS ARE OBSERVED: WIND SPEED EXCEEDS 18 KNOTS, WAVE HEIGHT EXCEEDS 2 FEET, VISIBILITY IS LESS THAN 2 MILES, OR WHEN A SMALL CRAFT ADVISORY IS POSTED.

AN ADULT INSTRUCTOR MUST BE PROVIDED IN ADDITION TO THE MASTER.

WHEN THE VESSEL IS AWAY FROM DOCK FOR MORE THAN 12 HOURS IN ANY 24 HOUR PERIOD AN ALTERNATIVE MASTER AND CREW IS REQUIRED, UNLESS THE VESSEL IS PUT AT ANCHOR IN ORDER TO ALLOW THE MASTER THE REQUIRED 12 HOUR REST PERIOD.

OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH CID MEMO 16711, DATED 29 JUN 12 AND THE APPROVED VESSEL SPECIFIC LONGBOAT OPERATING AND SAFETY PROCEDURES MANUAL; A COPY OF BOTH MUST BE MAINTAINED ONBOARD.

CARRIAGE OF CHILDREN IS NOT AUTHORIZED. STUDENTS SHALL BE 12 YEARS OR OLDER, EXCEPT THAT FOR NIGHT OR OVERNIGHT VOYAGES, STUDENTS SHALL BE 14 YEARS OR OLDER.

FLOTATION AIDS AND ANTI EXPOSURE COVERALLS APPROVED UNDER SERIES 160.064 SHALL BE CARRIED FOR EACH PERSON ON BOARD. DEVICES MUST BE APPROPRIATELY SIZED FOR STUDENTS CARRIED. WHEN UNDERWAY ALL PERSONS SHALL WEAR THEIR FLOTATION AID AT A MINIMUM.

VESSEL IS AN OPEN BOAT SAILING SCHOOL VESSEL W/SUFFICIENT INTERNAL BUOYANCY TO REMAIN AFLOAT WHEN CAPSIZED OR FLOODED. SEE 46 CFR 173.063(E). VESSEL MUST MAINTAIN AT LEAST 19 INCHES OF FREEBOARD AS INDICATED BY THE LOAD MARK.

NOT MORE THAN 12 PASSENGERS MAY BE CARRIED ON AN INTERNATIONAL VOYAGE.

---Hull Exams---

| Exam Type | Next Exam | Last Exam | Prior Exam |
|--------------------|-----------|-----------|------------|
| DryDock | 12Jan2018 | 12Jan2016 | 16Jan2014 |
| Wood Hull Fastener | 16Jan2019 | 16Jan2014 | 26Jan2009 |
| Internal Structure | 12Jan2018 | 12Jan2016 | 16Jan2014 |

---Stability---

| Type | Issued Date | Office |
|--------|-------------|-----------------|
| Letter | 29Jun2012 | Sec Puget Sound |

---Lifesaving Equipment---

| Total Equipment for 14 Persons | | | |
|--------------------------------|----------|----------|----------------------------|
| Primary Lifesaving Equipment | Quantity | Capacity | Required |
| Lifeboats (Total) | 0 | 0 | Life Preservers (Adult) 14 |
| Lifeboats (Port) | 0 | 0 | Life Preservers (Child) 0 |
| Lifeboats (Starboard) | 0 | 0 | Ring Buoys (Total) 2 |
| Motor Lifeboats | 0 | 0 | With Lights 1 |
| Lifeboats W/Radio | 0 | 0 | With Line Attached 1 |
| Rescue Boats/Platforms | 0 | 0 | Other 1 |
| Inflatable Rafts | 0 | 0 | Immersion Suits 14 |
| Life Floats/Buoyant App | 0 | 0 | Portable Lifeboat Radios 0 |



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Inflatable Bouyant App (IBA) 0 0 Equipped with EPIRB? YES

--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

| Quantity | Class Type |
|----------|------------|
| 1 | B-II |

---Certificate Amendments---

| Unit Amending | Amendment Date | Amendment Remark |
|--------------------|----------------|---|
| Sector Puget Sound | 13Jan2016 | Amended COI to reflect updated Drydock and Internal Structure Exam dates. |

END