GENERAL CRITERIA GUIDELINES

OWNERSHIP PARTICULARS:

Name:Give name of owner and/or operator of vessel

Address: Indicate mailing address AND principal place of residence if different.

Include Telephone number, Facsimile number and Electronic Mail address if available

File Number: For the use of TC only.

VESSEL PARTICULARS:

Name: Registered Name if Available

Vessels initial build purpose: Give origional purpose vessel was built for (fishing, passenger, cargo, etc.)

Home Port: Give name of port vessel resides the majority of it time in operation.

Official Number: Give vessels official number if Available

Builder: Give vessIs builder name and/or company name

Year/Custom or Series: Custom - purpose built one-off vessel. Series - stock production boat. Include year built

Length/Beam/Depth: Fill in Appropriate Vessel particulars

Gross Tonnage: Gross Tonnage if available and circle appropriate deck description

Deck: Give type of deck configuration open or closed (as defigned in section 1 (one) of TP 1332

Hull Type: Circle appropriate hull configuration

Construction Material - Hull: Circle as many as needed to best describe material (i.e., wood and grp if sandwiched)

Construction Material - SS: Circle as many as needed to best describe material (i.e., wood and grp if sandwiched)

Hull Color: Give the color of the hull (Listed for Search & Rescue Purposes)

Superstructure Color: Give the color of the hull (Listed for Search & Rescué Purposes)

Propulsion No. 1: Circle appropriately

Type / ID No.: Please give manufacture name and/or brief description with units identifying number (ie, Serial No.)

Propulsion No. 2: Circle appropriately

Type / ID No∴ Please give manufacture name and/or brief description with units identifying number (ie, Serial No.)

Auxiliary Machinery: Circle appropriately Type / ID No∴ Please give manufacture name and/or brief description with units identifying number (ie, Serial No.)

Voyage Classification: List voyage classification (i.e., Home Trade ,Inland Waters, Minor Waters)

Voyage Restrictions: List any restrictions listed on the certificate.

Weather Restrictions: List any weather restrictions listed on the certificate. (i.e., Max wind speed, Max. wave height)

Other Restrictions: List any additional restrictions not listed above

Maximum Compliment: Maximum number of Passengers & Crew

Crewing Requirements/Certificate: List any if information is readily available

LIFESAVING EQUIPMENT:

Life Raft(s) (Type & Particulars): List No. of LR on board. List brand name, type, carrying capacity & insp. date

Life Jacket(s) (Type & Particulars): List No. of LJ on board. List brand name & type

No. of Adult/Child/Infant: Give number of Adult, Children and Infant life jackets

Life Buoy(s) (Type & Particulars): List No. of life rings on board

Distress Signals (Type & Particulars): List No. of and type (Parachute Flares, Star Flares, Hand-held Flares, Smoke Signals)

NAVIGATION EQUIPMENT:

Communication Equipment: List any and all means of communication

Type & Particulars: Give details of communication equipment

Radar (Type & Particulars): Give radar information, brand, range, etc.

GPS (Type & Particulars): Give GPS information, brand, range, etc.

FIREFIGHTING EQUIPMENT:

Portable extinguisher: Number of each different type (2 lines allotted for writing) Fixed extinguisher: Give extinguishing agent used on vessel.

INSPECTION PARTICULARS:

Type of Inspection: circle type of inspection being conducted

Plans Available: Are their any formal plans available for the vessel in question?

Inspection location: Where is the inspection being conducted, and date inspection was conducted

Inspector: Name and home TC office

Previous Inspection Date: Date previous inspection was completed

Report Available: List if previous inspection report is available.

Have modifications been made since last inspection/spot check?: Compare previous inspection report and comment accordingly

Any significant hull deterioration?: In the honest opinion of the Owner/Owners Rep, does the hull show any deterioration (i.e., rust or rot)

If YES then describe: Describe as best as possible the location and extent of deterioration (provide pictures if possible)

If YES Transport Canada Marine Safety to be informed before vessel returned to service.

1.2 Structural Integrity: Visually inspect

- 1.2.1 Signs of excessive corrosion or damage
- 1.2.4 Condition of weldsand/or fasteners
- 1.2.5 Degree and extent of deterioration to be accounted for, e.g. stress cracks in spars and fittings, broken strands in rigging

1.3 Stability: Visual and Operationally Inspect

1.3.4 Ensure all ballast is adequately fixed and will not move during normal vessel operations

1.4 Watertight/Weathertight Integrity: Visually inspect

- 1.4.1 Operableand leak free
- 1.4.2 Operable and general condition. Hose test as required
- 1.4.3 Ensure all closures are in good operating condition and seals have no damage or detoration

1.5 Exterior Doors, Hatches, Windows and Port Lights

3.1 Life Saving Equipment
3.1.1 Test certificate date VALID?
3.1.2 Expiry date VALID?
3.1.2 Quantity and type. Approved Condition.
3.1.4 Quantity and type. Approved Condition.

3.1.5 Quantity and type. Approved. Condition. Check dates of expiry

1.5.1 Operable and general condition. Hose test as required 1.6 Guard Rails, Bulwarks, Personnel Protection: Visually Inspect 1.6.1 Firm and well secured. 1.6.3 General condition and security 1.7 Water Freeing Arrangements 1.7.1 All moving parts should do so freely 1.7.2 All moving parts should do so freely 1.7.3 All moving parts should do so freely 1.7.4 All moving parts should do so freely All moving parts should do so freely. 1.8 Fire Safety: Visually Inspect 1.8.5 Criteria: secure/intact - ACCEPT. Loose/damaged/missing-FAIL Away from heat sources. Adequate ventilation 2 Machinery 2.1 Ventilation 2.1.3 Unrestricted vent openings 2.1.4 Function check of blowers. Check suction end for draw, exhaust for delivery. 2.2 Engines and Exhaust 2.2.1 Clean and in good order? 2.2.3 Criteria check list e.g. gas tight connections, support, insulation, double clamps 2.2.4 Criteria check list e.g. gas tight connections, support, insulation, double clamps 2.2.5 Criteria check list e.g. gas tight connections, support, insulation, double clamps 2.2.6 Condition of hoses, connections etc 2.2.8 Fluid level. Any leakage? 2.2.9 Bearing wear. Stuffing box. Any excess play, leakage? 2.2.10 Damage ? Retainer nut secure ? NOTE THIS MAY NOT BE FEASIBLE IF VESSEL AFLOAT 2.2.13 Check list. 2.2.14 Wear and excessive play ? Kill switch if required. 2.3 Fuel system Condition of fuel. Clean and free of contaminants? General condition of tank and securing arrangement General condition. (absence of leaks) General condition, (absence of leaks) 2.4 Cooking, Heating and Auxiliary Appliances 2.4.1 System check. Condition of appliances, piping and fittings 2.5 Electrical under 50 Volts 2.5.1 General condition of batteries & terminals 2.5.4 Battery terminal protection, all exposed terminals protected. Connections clean? Corrosion? Panel connections tight, blower & ignition circuit correct operation 2.5.8 Condition of breakers, fuse holders, all connections tight and corrosion free 2.5.9 Condition (broken or damaged : FAIL) open closing operations correct 2.5.10 Condition (broken or damaged : FAIL) clean, correct operation 2.5.12 Condition of wiring, supports & restraints, any cable damage 2.5.13 Corrosion ? Loose terminals? 2.5.14 Condition (broken or damaged : FAIL) 2.5.15 Condition (broken damaged : FAIL) proper fit, 2.5.16 Function test 2.6 Alternating current (AC) electrical systems TP 127 Over 50 Volts 2.6.4 Function test. 2.6.5 Physical condition of fuses & breakers, correct operation, 2.6.8 Check trip/reset operation 2.6.11 Condition of wiring, supports & restraints, loose connections, all connections and terminations in suitable enclosures 2.6.12 Condition, (broken or damaged : FAIL) 2.6.13 General condition, clean, circuits labeled, voltage indicated, correct instrument operation, connections tight. 2.6.16 Plug & receptacle condition, shore cable condition (cracked, exposed conductors etc. FAIL), receptacle cover in place, if switched correct operation, connection instructions in place 2.7 Fire Fighting Capabilities 2.7.1 Check charge 2.7.2 Check charge 2.7.3 Check charge 2.7.4 Function check 2.8 Bilge pumping arrangement 2.8.1 Function test of each, including automatic float switches and manual and overrides 2.8.2 General condition 2.9 Steering System 2.9.1 Function test. Check for hydraulic leaks, mechanical linkage wear 3 Safety Equipment



3.1.6 Demonstration(without initiation)
3.1.7 Demonstration
3.1.8 Prescribed contents. Condition.
3.2 Navigation Equipment
3.2.1 Function test.
3.2.2 Function test.
3.2.3 Readability. Fluid level.
Function test windlass. Condition of lines and deck fittings.
Confirm inventory for operational area.
3.3 Communication Equipment
3.3.1 Function test.
Remarks: