

# MARINE DEPARTMENT THE GOVERNMENT OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION

### Declaration of Survey and Record of Construction and Equipment For the Initial Survey of a Local Vessel (Class III)

| Name of Vessel :              |                 | Certificate of Ownership No. or Approval-In-Principle No. : |                      |  |
|-------------------------------|-----------------|---|----------------------|--|
| Class: III                    | Type:           |   | Category [A/B]:      |  |
| Length Overall (m):           | Length (L) (m): |   | Extreme Breadth (m): |  |
| Gross Tonnage : Net Tonnage : |                 |   | Material of Hull :   |  |

#### Part 1 Initial Survey Items (CoP Class III Chapter II Sec 7 refers)

| No. | Material of Construction &  Length (L) of Vessel  Survey Item            | Steel:<br>All Lengths;<br>GRP: L≥15m | GRP:<br>8m≤ L <15m         | Date<br>Surveyed | Surveyor  | Comment<br>(see details<br>below #) |
|-----|--|--------------------------------------|----------------------------|------------------|-----------|-------------------------------------|
| (A) | CONSTRUCTION – GENERAL, SHIP STABILITY                                   | C                                    | Cat B incl. fishing sampan |                  |           |                                     |
| (1) | Draft Marks – verification   | <b>√</b>                             | <b>✓</b>                   |                  |           |                                     |
| (2) | Measurement of Principal Dimensions                                      | <b>✓</b>                             | <b>~</b>                   |                  |           |                                     |
| (3) | Inclining Experiment   | <b>✓</b>                             | <b>✓</b>                   |                  |           |                                     |
| (4) | Lightship Verification   | <b>√</b>                             | ✓ (*2)                     |                  |           |                                     |
| (5) | Simple Inclining Test  |                                      | ✓ (*3)                     |                  |           |                                     |
| (6) | Means of Escape in Accommodation Space and Machinery Spaces - inspection | <b>√</b>                             |                            |                  |           |                                     |
| (B) | FIRE-FIGHTING APPARATUS, STRUCTURAL FIRE P. COLLISION                    | ROTECTION, A                         | APPLIANCES                 | FOR PREV         | ENTION OI | 7                                   |
| (1) | CO <sub>2</sub> Pipe - inspection, hydraulic test and blowing test       | <b>✓</b>                             |                            |                  |           |                                     |
| (2) | Fire Main - inspection and hydraulic test                                | <b>√</b>                             |                            |                  |           |                                     |
| (3) | Structural Fire Protection (Ch. VI/13 refers) - inspection               | <b>√</b>                             |                            |                  |           |                                     |
| (4) | Position of Navigational Light and its Foundation – verification         | <b>√</b>                             |                            |                  |           |                                     |
| (C) | CONSTRUCTION – HULL  |                                      |                            |                  |           |                                     |
| (1) | Material test - Steel Plate/Aluminium Plate (*4)/GRP<br>Polyester Resin  | <b>√</b>                             | ✓                          |                  |           |                                     |
| (2) | - Propeller Shaft, Coupling, Rudder Stock (*4)(*5)                       | ✓                                    |                            |                  |           |                                     |
| (3) | Hull Scantlings - verification   | <b>√</b>                             | <b>✓</b>                   |                  |           |                                     |

| No.  | Material of Construction & Length (L) of Vessel Survey Item                           | Steel:<br>All Lengths;<br>GRP: L ≥15m | GRP:<br>8m≤ L <15m | Date<br>Surveyed | Surveyor | Comment<br>(see details<br>below #) |
|------|---|---------------------------------------|--------------------|------------------|----------|-------------------------------------|
| (4)  | Welding / GRP Lamination and Finishing - inspection                                   | <b>√</b>                              | ✓                  |                  |          |                                     |
| (5)  | Below Main Deck W.T. bulkhead and W.T. door fitted thereon - Hose test (*6)           | <b>√</b>                              |                    |                  |          |                                     |
| (6)  | Structural Tanks - internal inspection  | <b>√</b>                              |                    |                  |          |                                     |
| (7)  | - hydraulic test/air test <sup>(*6)</sup>   | <b>√</b>                              |                    |                  |          |                                     |
| (8)  | Watertight / Weathertight Appliances - inspection                                     | <b>√</b>                              | <b>✓</b>           |                  |          |                                     |
| (9)  | - hose test (*6)  | <b>√</b>                              |                    |                  |          |                                     |
| (D)  | CONSTRUCTION - FUEL, MACHINERY, SHAFTING  | , ELECTRICA                           | L SYSTEMS          |                  |          |                                     |
| (1)  | Main Engine, Gear Box - Type Approval Certificate (*5) - inspection                   | <b>√</b>                              | <b>√</b>           |                  |          |                                     |
| (2)  | Generator, Auxiliary Machinery Diesel Engine Certificate <sup>(*7)</sup> - inspection | <b>√</b>                              |                    |                  |          |                                     |
| (3)  | Tail Shafts and Coupling - verification of dimensions                                 | ✓                                     |                    |                  |          |                                     |
| (4)  | - taper bedding test  | ✓                                     |                    |                  |          |                                     |
| (5)  | Stern Tube - verification of dimension and hydraulic test                             | <b>✓</b>                              |                    |                  |          |                                     |
| (6)  | Independent Fuel Oil Tanks - internal inspection and hydraulic test (*6)              | <b>√</b>                              | <b>√</b>           |                  |          |                                     |
| (7)  | Verification of No. and Volume of Structural and Independent fuel oil tanks           | ✓                                     | <b>√</b>           |                  |          |                                     |
| (8)  | Bilge Line - inspection and hydraulic test  | ✓                                     |                    |                  |          |                                     |
| (9)  | Sea Suction Valve – inspection and hydraulic test                                     | <b>√</b>                              |                    |                  |          |                                     |
| (10) | Steering System Hydraulic Line - inspection and hydraulic test                        | <b>√</b>                              |                    |                  |          |                                     |
| (11) | Fuel Oil Line - inspection and hydraulic test   | ✓                                     |                    |                  |          |                                     |
| (12) | Compressed Air Pipe - hydraulic test (for P > 17.2 bar)                               | <b>✓</b>                              |                    |                  |          |                                     |
| (13) | Air Receiver - verification of wall thickness/ dimensions                             | <b>√</b>                              |                    |                  |          |                                     |
| (14) | - hydraulic test <sup>(*6)</sup>  | <b>√</b>                              |                    |                  |          |                                     |
| (15) | Electrical Wiring/installation - inspection   | <b>√</b>                              |                    |                  |          |                                     |
| (E)  | PREVENTION AND CONTROL OF POLLUTION   |                                       |                    |                  |          |                                     |
| (1)  | Prevention of Oil Pollution Installation (MD/AO) - Inspection                         | <b>√</b>                              |                    |                  |          |                                     |
| (2)  | - hydraulic test of independent bilge water / sludge holding tank                     | ✓                                     |                    |                  |          |                                     |

Note: MD = Marine Department; AO = Authorized Organization

[Initial of surveyor]

#### # Comments on conditions

Each of the survey item in this declaration report must be classified / coded as indicated below:

A = Condition satisfactory/ acceptable

AW = Acceptable with deficiencies which would neither affect seaworthiness of the vessel nor the safety of person onboard. Owner /agent is required to monitor for further deterioration and required to take appropriate remedial action (see report attached)

N = Not acceptable ( see report attached)

NA = Not applicable

#### \* Notes in Part 1

- \*1 Except otherwise indicated, the listed items are applicable to the first vessel (original design vessel) of an approved series of 8m≤ L<15m. The workshop and relating facilities shall be inspected by Marine Department. For the second to the eighth sister vessels of a series built in the same workshop, the submission of the certificate of manufacture, construction inspection and test records issued by the inspected workshop together with photos are suffice.
- \*2 Applicable to the 2nd to 8th of a series of 8 sister vessels of 10m≤ L<15m.
- \*3 Applicable to new vessel of length not exceeding 10 metres and only operating in Hong Kong waters.
- \*4 In lieu of the material test, mill sheet issued/endorsed by a classification society is acceptable.
- \*5 Ch. IIIA/9 and IIIA/17.4 refer.
- \*6 Annex M/3, 4 refer. Hose test for door fitted on watertight bulkhead may be replaced by a chalk test if a prototype test (with pressure corresponding at least to the head required for the intended location) has been carried out and certificated.
- \*7 Ch. IIIA/7.1 refers. For new vessels,
  - (i) maker certificate for petrol engine;
  - (ii) for diesel engine maker or classification societies approved certificates / information and document as appropriate required in Ch. IIIA or IIIB and Annex I-10 of this Code or MARPOL Annex VI.

## Part 2 Final Inspection (\*1)

| N   | Material of Construction & Length (L) of Vessel   | Steel:                     | Wood:                       | Date       |           | Comment                      |  |
|-----|---|----------------------------|-----------------------------|------------|-----------|------------------------------|--|
| No. | Survey Item (*2)  | All Lengths;<br>GRP: L≥15m | All Lengths,<br>GRP: L <15m | Surveyed   | Surveyor  | (See details<br>in Part 1 #) |  |
| (A) | LIFE-SAVING APPLIANCES, FIRE-FIC COLLISION  | GHTING APP                 | ARATUS, APP                 | LIANCES FO | R PREVENT | ION OF                       |  |
| (1) | Life Saving Appliances - inspection and function test (*10)   | <b>√</b>                   | <b>√</b>                    |            |           |                              |  |
| (2) | Fire Fighting apparatus (incl. emergency fire pump, etc.) - inspection and function test  | <b>√</b>                   | <b>√</b>                    |            |           |                              |  |
| (3) | Navigation Lights and Sound Signals - inspection and function test  | <b>√</b>                   | ✓                           |            |           |                              |  |
| (4) | Fire Drill, Abandon Ship Drill (*8)   | <b>√</b>                   |                             |            |           |                              |  |
| (B) | CONSTRUCTION – HULL   |                            |                             |            |           |                              |  |
| (1) | Hull External (above waterline part) - General inspection (not required if an on-slip hull survey is carried out during the year)   | <b>√</b>                   | <b>✓</b>                    |            |           |                              |  |
| (2) | Watertight / Weathertight Closing Appliances (incl. door, ventilator, air pipe, etc.) - inspection  | <b>√</b>                   |                             |            |           |                              |  |
| (3) | Permanent ballast - confirmation of amount and position (*7)  | <b>√</b>                   | ✓                           |            |           |                              |  |
| (4) | Machinery Space (incl. Fuel Oil Installation) - General inspection (a) protection from injury of personnel (b) prevention of fire hazard (c) prevention of oil pollution hazard | <b>√</b>                   | ✓                           |            |           |                              |  |
| (5) | Principal Dimensions, Engine and major machinery particulars - verification   | <b>√</b>                   | ✓                           |            |           |                              |  |
| (C) | CONSTRUCTION - FUEL, MACHINERY, S   | HAFTING, ELE               | CTRICAL SYS                 | TEMS       |           |                              |  |
| (1) | Main Engines, Generator Engines, Steering<br>Gears - running test   | ✓                          | ✓                           |            |           |                              |  |
| (2) | Unattended Machinery Space Installation (Ch. IIIA/18 and IIIB/13 refer) - function test   | ✓                          |                             |            |           |                              |  |
| (3) | Air Receiver Safety Valves - function test  | ✓                          | ✓                           |            |           |                              |  |
| (4) | Bilge and Oily Water Pumping System - function test   | ✓                          | <b>√</b>                    |            |           |                              |  |
| (5) | Electrical Circuit - earthing test  | ✓                          | ✓                           |            |           |                              |  |
| (6) | - insulation resistance test (*4)   | ✓                          |                             |            |           |                              |  |
| (7) | - Main circuit breaker function test (*5)   | <b>√</b>                   |                             |            |           |                              |  |
| (8) | Location of emergency source of electrical power shall be outside machinery space and above waterline – verification (*6)   | <b>√</b>                   |                             |            |           |                              |  |
| (9) | Meters on Switchboard - function test   | ✓                          |                             |            |           |                              |  |

| No. | Material of Construction & Length (L) of Vessel Survey Item (*2)   | Steel:<br>All Lengths;<br>GRP: L ≥15m | Wood:<br>All Lengths,<br>GRP: L <15m | Date<br>Surveyed | Surveyor | Comment<br>(See details<br>in Part 1 #) |  |  |
|-----|--|---------------------------------------|--------------------------------------|------------------|----------|---|--|--|
| (D) | PREVENTION AND CONTROL OF POI  | LLUTION                               |                                      |                  |          |   |  |  |
| (1) | Air Emission Assessment (*3)   | <b>√</b>                              |                                      |                  |          |   |  |  |
| (2) | Prevention of Oil Pollution Installation - function test   | <b>√</b>                              |                                      |                  |          |   |  |  |
| (E) | (E) NAVIGATIONAL, COMMUNICATION EQUIPMENTAND OTHERS  |                                       |                                      |                  |          |   |  |  |
| (1) | Radio Communication Equipment  | <b>√</b>                              | <b>✓</b>                             |                  |          |   |  |  |
| (2) | Verifying Certificates of Competency of Master and Engineer (if manoeuvring test required)                 | <b>√</b>                              | <b>√</b>                             |                  |          |   |  |  |
| (3) | Plans and data required to be retained onboard (section 6.1 refers) - confirmation of numbers and contents | <b>√</b>                              | ✓ <sup>(*9)</sup>                    |                  |          |   |  |  |
| (4) | Survey report issued by AS/AO/RA - verification  | <b>√</b>                              | <b>√</b>                             |                  |          |   |  |  |
| (5) | Inspection of remedial deficiency items in Initial / Periodical Survey                                     | ✓                                     | ✓                                    |                  |          |   |  |  |
| (6) | Domestic L.P.G. Installation - inspection  | ✓                                     | ✓                                    |                  |          |   |  |  |

\* Notes in Part 2 [Initial of surveyor]

- \*1 For intervals of final inspection with respect to type of vessel, <u>Guide Table</u> refers.
- \*2 Where practicable the listed items may be presented for inspection prior to the final inspection.
- \*3 Air emission requirements to be conducted as per Annex I-10.
- \*4 A valid EMSD registered electrical contractor (REC) issued electrical system insulation test report (with the test being conducted by an EMSD registered electrical worker (REW) within 2 weeks prior to the final inspection) is acceptable in lieu of the insulation resistance test inspection responsible by MD officer or authorized inspection personnels. A valid electrical system insulation test report shall include the relevant necessary information. A valid electrical system insulation test report issued by an authorized inspection personnel is acceptable.
- \*5 Applicable to any vessel fitted with A.C. generator of each capacity exceeding 50 kW.
- \*6 Applicable to only a vessel which is still a new vessel when the reference to "the commencement date of the Survey Regulation" in the definition of "new vessel" under Ch. I/3.1 is substituted by "29 November 2014".
- \*7 In addition to the visual inspection, owner's declaration on the amount and disposition of the ballast weights to be furnished to Marine Department for record.
- \*8 Applicable to vessels plying beyond Hong Kong waters.
- \*9 Excluding wooden fishing vessel and sampan.
- \*10 Random check on the condition of lifejackets is to be according to the following proportions:

| Statutorily Required<br>No. of Adult Lifejackets | Random<br>Check |
|--|-----------------|
| 1-10   | 100%            |
| 11-100   | 10 pieces       |

The counting of the number is to be 100%.

#### Part 3 Record of Equipment and Operational Conditions

| Nam       | ne of Vessel  |
|-----------|---|
| Class     | s III Type Category   |
| Leng      | gth Overall (m) Length (L) (m) Extreme Breadth (m)  |
| Gros      | S Tonnage   |
| 1.        | THIS IS TO CERTIFY that on the basis of the survey of the abovementioned vessel that was completed on, the abovementioned vessel is fit for the service intended and in good condition, subject to the following conditions and restrictions: |
| 2.        | that the vessel only carries a maximum of persons, including a maximum of passengers;   |
| 3.        | that the vessel is manned by not less than crew, including coxswain and engine operator;  |
| 4.        | that the vessel may only ply/operate within: [Specified Sheltered Waters / Typhoon Shelter / Waters of Hong Kong / River Trade Limits]  |
|           | (Note: When navigating beyond Waters of Hong Kong, no passenger is permitted to carry.)   |
| 5.        | that the vessel is [ Permitted / Not Permitted ]* to ply with a Combined Coxswain and Engine operator.  |
| 6.        | that the vessel is [ Permitted / Not Permitted ]* to tow. (No passengers can be carried when towing)  |
| <u>Ow</u> | nership and Related Information:  |
| Own       | ner of vessel:  |
| Addı      | ress:   |
| Certi     | ificate of Ownership No. Year of construction   |
| Start     | ring date of survey cycle   |

## **Safety Equipment** (1) life-saving appliances motor lifeboat(s) inflatable liferaft(s) buoyant apparatus(es) adult lifejacket(s) children lifejacket(s) common lifejacket(s) infant lifejacket(s) lifebuoy(s), including: with self-igniting light(s) with self activating smoke(s) with buoyant lifeline(s) line-throwing appliance(s) rocket parachute flare(s) radar transponder(s) Additional Particulars of Life-saving Appliances: Item Remarks

| (2) | ire-fighting apparatus        |  |                     |       |  |  |  |  |
|-----|-------------------------------|--|---------------------|-------|--|--|--|--|
|     | fire detection and            | l alarm system(s)                                  | )                   |       |  |  |  |  |
|     | fixed CO <sub>2</sub> fire ex | fixed CO <sub>2</sub> fire extinguishing system(s) |                     |       |  |  |  |  |
|     | automatic sprink              | ler system   |                     |       |  |  |  |  |
|     | fire station(s)               | fire station(s)                                    |                     |       |  |  |  |  |
|     | fire control plan(            | fire control plan(s)                               |                     |       |  |  |  |  |
|     | fire roster(s)                | fire roster(s)                                     |                     |       |  |  |  |  |
|     | non-portable fire             | extinguisher(s)                                    |                     |       |  |  |  |  |
|     | including:                    |  |                     |       |  |  |  |  |
|     | 4                             | 5L foam  | 16kg CC             | $O_2$ |  |  |  |  |
|     |                               |  |                     |       |  |  |  |  |
|     | portable fire extin           | nguisher(s), incl                                  | ıding:              |       |  |  |  |  |
|     | 9                             | L or more foam                                     |                     |       |  |  |  |  |
|     | 3                             | $\underline{\hspace{1cm}}$ 3kg or more $CO_2$      |                     |       |  |  |  |  |
|     | 9                             | 9L or more water 1.4kg or more dry powder          |                     |       |  |  |  |  |
|     | 1                             |  |                     |       |  |  |  |  |
|     | 2                             | 2.3kg or more dry powder                           |                     |       |  |  |  |  |
|     | 2                             | .7kg or more dry                                   | powder              |       |  |  |  |  |
|     | 4                             | .5kg or more dry                                   | powder              |       |  |  |  |  |
|     |                               |  |                     |       |  |  |  |  |
|     | main fire pump(s              | s), including:                                     |                     |       |  |  |  |  |
|     |                               | manual   |                     | power |  |  |  |  |
|     | emergency fire p              | ump(s), includin                                   | g:                  |       |  |  |  |  |
|     |                               | manual   |                     | power |  |  |  |  |
|     | fire hydrant(s)               |  | fire hose(s)        |       |  |  |  |  |
|     | jet nozzle(s)                 |  | fireman's outfit(s) | )     |  |  |  |  |
|     | spray nozzle(s)               |  |                     |       |  |  |  |  |
|     | jet nozzle(s)/spra            | y nozzle(s)  |                     |       |  |  |  |  |
|     | fire buckets with             | lanyard(s)   |                     |       |  |  |  |  |
|     | fire blanket(s)               |  |                     |       |  |  |  |  |
|     | international short           | international shore connection(s)                  |                     |       |  |  |  |  |
| -   | fireman's axe(s)              |  |                     |       |  |  |  |  |
| -   | fire main(s)                  |  |                     |       |  |  |  |  |
|     | foam applicator -             | + 2 x 20L mobile                                   | e foam(s)           |       |  |  |  |  |

Additional Particulars of Fire-Fighting Apparatus:

| Item              | Remarks   |  |  |  |  |  |
|-------------------|---|--|--|--|--|--|
|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
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|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
| (3) radio com     | nmunications equipment:                               |  |  |  |  |  |
|                   | very high frequency radio installation(s)             |  |  |  |  |  |
|                   | conformed automatic identification system(s)          |  |  |  |  |  |
|                   | citizen Band Transceiver(s)                           |  |  |  |  |  |
|                   | single-side Band Radio(s) (with DSC and GPS)          |  |  |  |  |  |
|                   | VHF (Very High Frequency) radio(s) (with DSC and GPS) |  |  |  |  |  |
| Additional Radio  | Communications Equipment:                             |  |  |  |  |  |
| Item              | Remarks   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
| (4) navigation    | nal equipment:  |  |  |  |  |  |
|                   | conformed radar                                       |  |  |  |  |  |
|                   |   |  |  |  |  |  |
| Additional Naviga | Additional Navigational Equipment:                    |  |  |  |  |  |
| Item              | Remarks   |  |  |  |  |  |
|                   |   |  |  |  |  |  |
|                   |   |  |  |  |  |  |

| (c) Number of water-jets | s fitted in the vess | sel:         | _                       |                         |      |         |
|--------------------------|----------------------|--------------|-------------------------|-------------------------|------|---------|
| (d) Main Engine Informa  | ation:               |              |                         |                         |      |         |
| Manufacturer and Model   | Serial Number        | Location     | Power<br>Output<br>(kW) | Rated<br>Speed<br>(RPM) | Туре | Remarks |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
| Total Power Output (kW)  |                      |              | l                       | 1                       |      |         |
| (e) Gear Box Information | on: (if applicable)  | )            |                         |                         |      |         |
| Manufacturer and Mo      | odel So              | erial Number | I                       | Location                | Rema | ırks    |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |
|                          |                      |              |                         |                         |      |         |

Main Propulsion System

The vessel is fitted with propulsion system. [ Yes / No ]\*

Number of propellers fitted in the vessel:

1

(a)

(b)

### (f) Electric Motor: (for diesel electric propulsion system)

| Manufacturer and Model  | Serial Number | Location | Power<br>Output<br>(kW) | Rated<br>Speed<br>(RPM) |
|-------------------------|---------------|----------|-------------------------|-------------------------|
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
|                         |               |          |                         |                         |
| Total Power Output (kW) |               |          |                         | _                       |

## 2 Auxiliary Engine Information:

| Manufacturer and Model  | Serial Number | Power<br>Output<br>(kW) | Rated<br>Speed<br>(RPM) | Туре | With<br>Generator |
|-------------------------|---------------|-------------------------|-------------------------|------|-------------------|
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
|                         |               |                         |                         |      |                   |
| Total Power Output (kW) |               |                         |                         |      |                   |

Compressed air system is fitted onboard.
If Yes, Safety Valve of air receiver/cement tank information:

[ Yes / No ]\*

| Item | Serial Number of<br>Air Receiver / Cement Tank | Safety Valve Set Pressure (bar)   | Remarks                  |
|------|--|-----------------------------------|--------------------------|
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
|      |  |                                   |                          |
| 4. T | The vessel is fitted with                      | lifting appliances/ der           | rick cranes. [Yes / No]* |
| R    | ecords of lifting appliances complia           | es with the General Arrangement a | and [Yes/No/NA]*         |

| •• | 1110 ( 00001 10 110000 ( 1111 | many approximations are a series of the seri | [100/100]          |
|----|-------------------------------|--|--------------------|
|    | Records of lifting applia     | ances complies with the General Arrangement and  | [ Yes / No / NA ]* |
|    | the Register of Lifting A     | Appliances and Lifting Gear  |                    |
| 5. | This vessel has               | tonnes of permanent ballast onboard.   | [ Yes / No ]*      |
|    | If Yes. Permanent Balla       | st information:  |                    |

| Item | Weight (tonnes) | Location             |                     |          | Approved Record:                            |
|------|-----------------|----------------------|---------------------|----------|---|
|      |                 | Frames (from) - (to) | Lateral<br>Position | Material | Drawing / Document / Letter (if applicable) |
|      |                 |                      |                     |          |   |
|      |                 |                      |                     |          |   |
|      |                 |                      |                     |          |   |
|      |                 |                      |                     |          |   |
|      |                 |                      |                     |          |   |
|      |                 |                      |                     |          |   |

| 6. | Fuel Tank  | Capacity (m <sup>3</sup> )                      | in          | no. of tanks. |               |
|----|------------|---|-------------|---------------|---------------|
| 7. |            | lation for domestic use<br>ty of LPG not exceed |             |               | [ Yes / No ]* |
| 8. | Additional | particulars of key ins                          | tallations: |               |               |
|    | Item       |   | Re          | emarks        |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |
|    |            |   |             |               |               |

| The above su  | rvey declaration for the ve                       | essel is intended for the issue of Certificate of Survey and following  | certificate /document:-      |
|---------------|---|---|------------------------------|
| (1)           | Survey Record of Safety                           | Equipment ※   | [ Yes / No / NA ]*           |
| (2)           | Hong Kong Load Line C                             | Certificate / Freeboard Assignment Certificate                          | [ Yes / No / NA ]*           |
| (3)           | Survey Record of Tonna                            | ge Measurement  | [ Yes / No / NA ]*           |
| (4)           | Survey Record of Inspec                           | ction for Cement Tank / Air Receiver/ Material / Equipment Test         | [ Yes / No / NA ]*           |
|               | g certificates/ document re                       | quired for the operation of the vessel ( if yes, relevant plans approve | al and information are to be |
| processed):-  |   |   |                              |
| (5)           | Exemption Certificate/                            | Permit for alternative material, fitting or equipment                   | [ Yes / No / NA ]*           |
| (6)           | International Tonnage C                           | ertificate  | [ Yes / No / NA ]*           |
| (7)           | Minimum Safe Manning                              | Document  | [ Yes / No / NA ]*           |
| (8)           | International Load Line                           | Certificate   | [ Yes / No / NA ]*           |
| (9)           | International ※ / Hong I                          | Kong Oil Pollution Prevention Certificate                               | [ Yes / No / NA ]*           |
| (10)          | International ※ / Hong Is Liquid Substances in Bu | Kong Pollution Prevention Certificate for the Carriage of Noxious lk    | [ Yes / No / NA ]*           |
| (11)          | International ※ / Hong I                          | Kong Air Pollution Prevention Certificate                               | [ Yes / No / NA ]*           |
| (12)          | Declaration of Fitness for                        | or the Carriage of Dangerous Goods 💥                                    | [ Yes / No / NA ]*           |
| (13)          | Register & Certification                          | of Lifting Appliances and Lifting Gear 💥                                | [ Yes / No / NA ]*           |
| (14)          | Other:  |   |                              |
| Note:         | ※ Submission of €                                 | Convention Certificates may be acceptable to MD                         |                              |
| For the above | e required certificate(s), th                     | e survey work   |                              |
| (i)           | for item(s)                                       | are expected completion by( date)                                       |                              |
| (ii)          | rest of item(s)                                   | are expected completion by( date)                                       |                              |
| (iii)         | completion date will be s                         | separately advised by Owner   |                              |
| Supplement i  | nformation for the above:                         |   |                              |

| Remarks:                                     |  |
|--|--|
|  |  |
|  |  |
| understand the approved plans and decl       | are that the above surveys were conducted in accordance with the       |
| equirements of the Merchant Shipping (I      | Local Vessels) Ordinance, Cap 548, its relevant regulations and MS     |
| Prevention of Air Pollution) Regulation, co  | odes and standards as required to my satisfaction. The survey confirms |
| hat the structure, equipment, system, fitti  | ngs, arrangement, workmanship and material of the vessel and the       |
| condition thereof are in all respects sat    | isfactory and that the vessel will in my judgment be sufficient        |
| ıntil  |  |
|  |  |
| Supplement survey reports to be attached, it | f applicable. [Yes / No]*  |
| S' to CAC/AOD                                |  |
|  | Representative * :   |
| Name of AS / AO Representative / RA Repr     | resentative * (in block letter) :                                      |
| Name of AO / RA*:                            |  |
| Place of Survey :                            | Date of Completion :   |

 $Note^{(1):} \ \ The \ valid \ date \ is \ normally \ not \ more \ than \ 12 \ months. \ In \ case \ of \ obvious \ deficiencies \ are found, \ the \ valid \ date \ (period \ from \ one \ to \ two \ months) \ is \ to \ be \ proposed \ by \ AS \ / \ AO \ / \ RA \ to \ be \ agreed \ with \ Marine \ Department \ in \ advance.$ 

Remark: AS = Authorized Surveyor; AO = Authorized Organization; RA = Recognized Authority

# Report of Initial Survey & Final Inspection Comments on Conditions

Those survey items in this declaration report if classified/ coded as either "AW "or "N" are required to give details summary of comments in the table below.

Acceptable with deficiencies which would neither affect seaworthiness of the vessel nor the safety of person Note: AW = onboard. Owner /agent is required to monitor for further deterioration and required to take appropriate remedial action (see report attached) Ν Not acceptable (see report attached) Survey Part Comments, including remedial action and Nature of defect / deficiency & Item No. evidence of rectification required before issue of Certificate Continued on separate sheet if necessary with page numbering. Signature of AS / AO Representative / RA Representative \* : \_\_\_\_\_ Name of AS / AO Representative / RA Representative \* (in block letter) : Name of AO / RA\* : \_\_\_\_\_ Date : \_\_\_\_\_ Follow-up Inspection of Remedial Items (if applicable) Survey Part Comments, including remedial action and Nature of defect / deficiency & Item No. evidence of rectification required before issue of Certificate Continued on separate sheet if necessary with page numbering. Signature of AS / AO Representative / RA Representative \*:\_\_\_\_\_ Name of AS / AO Representative / RA Representative \* (in block letter) : \_\_\_\_\_\_ Name of AO / RA\*: Date:

Personal Data Collection Statement

In accordance with the Personal Data (Privacy) Ordinance (Cap. 486), data subjects have a right to request access to and correction of their personal data provided in the application form. For access to or correction of personal data in the application form, please contact the Officer-in-charge, Local Vessels Safety Section of the Marine Department.

\*

Note: AS = Authorized Surveyor; AO = Authorized Organization; RA = Recognized Authority