This report is the National Regulator’s preferred method for surveyors to monitor and record the initial construction or alteration – watertight and weathertight integrity survey for Domestic Commercial Vessels less than 24m in load line length. It is a minimum set of information expected by the National Regulator, it is not intended to be an exhaustive list.

**Survey Details**

Vessel name Unique identifier

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Name of surveyor

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**Result - In order (Y) / Not In order (N) / Not Applicable (NA)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Item** | **Survey checks** | **Y/N/NA** | **Surveyor Comments/ drawing / document reference** |
| Air pipes and vents | Dimensional (i.e. height, diameter) and visual inspection of air pipes Dimensional and visual inspection of vents | choose |  |
| Closing devices | Review documentation (type approved closing devices)Conduct visual inspection of closing devicesTest operation of closing devices | choose |  |
| Door sills  | Dimensional check of door sillsVisual inspection of door sills | choose |  |
| Hatch coaming  | Dimensional check of coamingsVisual inspection of coamings | choose |  |
| Glazing  | Review and endorse glazing documentationDimensional check of glazing (size, thickness)Verify attachment of glazing | choose |  |
| Side Scuttle and skylights  | Review and endorse glazing documentationDimensional check of glazing (size, thickness)Verify attachment of glazingVerify deadlight arrangements | choose |  |
| Freeing ports / scuppers | Verify sufficient freeing ports / scuppers are availableDimensional check of freeing ports / scuppers | choose |  |
| Doors and Hatches  | Verify markings as required | choose |  |

**Watertight & Weathertight Doors**

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| --- | --- | --- | --- |
| **Item** | **Survey checks** | **Y/N/NA** | **Test type / comment** |
| Watertight & Weathertight Door(s) (generally) | Visual inspection  | choose |  |
| Door Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |
| Door Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |
| Door Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |
| Door Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |

**Watertight & Weathertight Hatches**

|  |  |  |  |
| --- | --- | --- | --- |
| **Item** | **Survey checks** | **Y/N/NA** | **Test type / comment** |
| Watertight & Weathertight Hatch(s) (generally) | Visual inspection  | choose |  |
| Hatch Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |
| Hatch Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |
| Hatch Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |
| Hatch Name / Location\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Witness test | choose | **Test Type** – Hose / Leak / Other(strike out as appropriate) |

**Design approval compliance**

|  |  |  |  |
| --- | --- | --- | --- |
| **Item** | **Survey checks** | **Y/N/NA** | **Surveyor Comments/ drawing / document reference** |
| In accordance with approved plans | The vessel’s watertight and weathertight integrity arrangements are constructed in accordance with the approved plans and design documentation. | choose |       |

**Surveyor’s declaration**

I declare that:

* I have conducted survey(s) as indicated, of the above mentioned vessel, in accordance with the applicable standards as set out in Marine Order 503 Certificates of Survey, and that to the extent evident from the inspection/s carried out I am satisfied that the vessel meets the standards.
* I consent to the Australian Maritime Safety Authority using and disclosing the information provided in this form for purposes associated with the administration of the Marine Safety (Domestic Commercial Vessel) National Law Act 2012.
* I understand and acknowledge that the Australian Maritime Safety Authority, as the National Regulator, may ask that I provide any information or document that the National Regulator reasonably considers necessary in relation to this recommendation.

Signature of surveyor Date

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