Vessel name: Date:

Inspector:

1.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SL. NO** | **DOCUMENTATION** | | **Satisfactory** | | **Unsatisfactory** |
| 1 | All certificates (class & flag) are available on board vessel | |  | |  |
|  | *Remarks:* | | | | |
| 2 | Fire control plans are permanently exhibited and located in fire box | |  | |  |
|  | *Remarks:* | | | | |
| 3 | Technical file for engines approved and place on board | |  | |  |
|  | *Remarks:* | | | | |
| 4 | OWS 15 ppm type approved certificate available on board | |  | |  |
|  | *Remarks:* | | | | |
| 5 | Oil record book filled in proper way | |  | |  |
|  | *Remarks:* | | | | |
| 6 | Safe manning certificate available onboard and crew complies with it | |  | |  |
|  | *Remarks:* | | | | |
| 7 | All officers are certified as required by flag state | |  | |  |
|  | *Remarks:* | | | | |
| 8 | NTM update and charts | |  | |  |
|  | *Remarks:* | | | | |
| 9 | ITU publication are available on board | |  | |  |
|  | *Remarks:* | | | | |
| 10 | CSR issued by flag | |  | |  |
|  | *Remarks:* | | | | |
| 11 | SOPEP Approval Date & Class | |  | |  |
|  | *Remarks:* | | | | |
| 12 | Stability /Damage Booklet Approval Date & Class | |  | |  |
|  | *Remarks:* | | | | |
| 13 | Cargo Securing Manual Approval Date & Class | |  | |  |
|  | *Remarks:* | | | | |
|  | **HULL** | |  | |  |
| 1 | General inspection of main deck, side shell, air vents | |  | |  |
|  | *Remarks:* | | | | |
| 2 | Inspection of air vent pipes, water tray, wire mesh | |  | |  |
|  | *Remarks:* | | | | |
| 3 | Inspection of water tight doors for closing and securing | |  | |  |
|  | *Remarks:* | | | | |
| 4 | Inspection of emergency exits opening in main deck | |  | |  |
|  | *Remarks:* | | | | |
| 5 | Inspection of walkway, ladders, guardrails | |  | |  |
|  | *Remarks:* | | | | |
| 6 | Inspection connection between deck and air vent pipes and pipe heads | |  | |  |
|  | *Remarks:* | | | | |
| 7 | Inspection any openings in the ship side below freeboard deck and scuppers | |  | |  |
|  | *Remarks:* | | | | |
| 8 | Inspection of rescue boat foundations, bollards, fairleads | |  | |  |
|  | *Remarks:* | | | | |
| 9 | Inspection of all fire dampers, flaps, and closing items | |  | |  |
|  | *Remarks:* | | | | |
| 10 | Load line remarks and ID are permanently marked | |  | |  |
|  | *Remarks:* | | | | |
| 11 | Test and examinations of watertight doors for closing | |  | |  |
|  | *Remarks:* | | | | |
| 12 | Confirmation the escape from accommodation and other spaces are clear. | |  | |  |
|  | *Remarks:* | | | | |
| 13 | Inspection of International discharge connection of dirty oil and sewage | |  | |  |
|  | *Remarks:* | | | | |
|  | **FIRE PROTECTION** | |  | |  |
| 1 | Inspection main fire pump and running with two No. of hoses (jet & spray) | |  | |  |
|  | *Remarks:* | | | | |
| 2 | Inspection and test emergency fire pump | |  | |  |
|  | *Remarks:* | | | | |
| 3 | All portable and fixed fire extinguishers to be update | |  | |  |
|  | *Remarks:* | | | | |
| 4 | Fire training manual booklet to be places on board | |  | |  |
|  | *Remarks:* | | | | |
| 5 | Pyrotechnic elements be update | |  | |  |
|  | *Remarks:* | | | | |
| 6 | Inspection of fire detection alarm system and tested | |  | |  |
|  | *Remarks:* | | | | |
| 7 | P/A sets to be update inspection with good condition of accessories | |  | |  |
|  | *Remarks:* | | | | |
| 8 | Fire hose, Fire fighter outfit condition and suitability | |  | |  |
|  | *Remarks:* | | | | |
| 9 | International shore connection available with good condition | |  | |  |
|  | *Remarks:* | | | | |
| 10 | Confirmed life raft validity date | |  | |  |
|  | *Remarks:* | | | | |
|  | **MACHINERY** | |  | |  |
| 1 | Confirmed all external high pressure fuel line are protected | |  | |  |
|  | *Remarks:* | | | | |
| 2 | Confirmed of oil leakage tank available and test alarm | |  | |  |
|  | *Remarks:* | | | | |
| 3 | Operation of emergency fire pump and main fire pump with supply 2 get of water and spray alone with 4 bar pressure | |  | |  |
|  | *Remarks:* | | | | |
| 4 | Confirmed communication between bridge and engine room / steering gear | |  | |  |
|  | *Remarks:* | | | | |
| 5 | Confirm there is no line by pass the Oil water separator from bilge to over board | |  | |  |
|  | *Remarks:* | | | | |
| 6 | External inspection oil filtering equipment and test alarm to 15 ppm | |  | |  |
|  | *Remarks:* | | | | |
| 7 | Oil filtering equipment approved certificated available on board vessel | |  | |  |
|  | *Remarks:* | | | | |
| 8 | Technical file of machineries are available | |  | |  |
|  | *Remarks:* | | | | |
| 9 | Confirm that normal operation of main engine can be sustained even through one auxiliaries engine | |  | |  |
|  | *Remarks:* | | | | |
| 10 | Test all machineries alarm system | |  | |  |
|  | *Remarks:* | | | | |
| 11 | Control panel located in bridge are working condition | |  | |  |
|  | *Remarks:* | | | | |
| 12 | General alarm to be tested | |  | |  |
|  | *Remarks:* | | | | |
| 13 | Engine room bilge alarm to be tested | |  | |  |
|  | *Remarks:* | | | | |
| 14 | Examination and working test of main steering gear arrangement | |  | |  |
|  | *Remarks:* | | | | |
| 15 | Examination and test working of emergency of steering gear | |  |  | |
|  | *Remarks:* | | | | |
| 16 | Inspection and test on quick closing valve for fuel oil. |  | |  | |
|  | *Remarks:* | | | | |
| 17 | Rotating elements in engine room to be protected. |  | |  | |
|  | *Remarks:* | | | | |

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| **REMARKS** |

**VESSEL CAPTAIN/CHIEF ENGINEER: TECHNICAL MANAGER:**

Note: Keep original with technical dept and keep copy on board