**CHECK FOLLOWING WITHIN 12 HOURS PRIOR DEPARTURE FROM A PORT (SOLAS Ch. V / Reg. 26)**

| **A. NAVIGATION OFFICER** | |
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|  | Bridge remote steering control systems |
|  | Steering positions on the bridge |
|  | Steering gear power units change-over |
|  | Steering gear power unit failure alarms (alarm panel) |
|  | Helm and rudder angle indicators |
|  | Rudder angle indicators in relation to actual rudder position |
|  | Communication system between bridge and steering gear compartment (electrical and em’cy powered telephones) |
|  | Full movement of the rudder according to steering gear capabilities (with main and emergency system use) |
|  | Check the timing of rudder movement from hard-over to hard-over, using each steering gear power unit singly and together (Time hard-over to hard-over with one power unit       sec and two power units       sec) |
|
|  | Compass in steering gear room |
|  | Simple operating instructions with a block diagram showing change-over procedures for remote st. gear control systems displayed on bridge and in the steering gear compartment |

| **B. CHIEF ENGINEER** | |
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|  | Main steering gear unit |
|  | Auxiliary steering gear unit or rudder arrester gear |
|  | Remote steering gear control system |
|  | Emergency power supply |
|  | Visual inspection of st. gear and its connecting linkages |
|  | Visual verification of hydraulic oil level in system |
|  | Rudder carrier bearing and bottom sea gland |
|  | Smooth pumps operation |
|  | Absence of abnormal noise and heat |

| **C. ETO** | |
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|  | Steering gear power unit failure alarms |
|  | Automatic isolating arrangements, other automatic equipment |
|  | Remote steering gear control systems power failure alarms |
|  | Hydraulic oil service tank low and low-low alarms |