**EMERGENCY STEERING DRILL**

To prepare for a true emergency, training in drills should ensure that required actions become automatic. This guide can also be used in the event of an emergency. Analyze the results of the drill and debrief ship staff.

 Refer to: Steering Failure Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Vessel:** |  |  | **Date:** |  |
| **Port / Location:** |  |  | | |

|  |  |  |
| --- | --- | --- |
| Emergency Steering Drill | | Tick (√) |
| 1. | Master and Chief Engineer plan the drill, taking into account possible risks. |  |
| 2. | All officers are completely familiar the changeover procedure and operation of the vessel’s local steering control. |  |
| 3. | Confirm steering motors are on. |  |
| 4. | Set bridge steering selector to “Hand”. |  |
| 5. | Establish bridge to steering flat communications. |  |
| 6. | Transport gyro repeater to steering flat. If required, align heading of steering position compass with the main gyro compass. |  |
| 7. | Ensure a helmsman is available for emergency steering in the steering gear flat. |  |
| 8. | Set control system switch to “off” position. |  |
| 9. | Establish local steering control. |  |
| 10. | Verify helm orders are repeated and executed from the steering gear compartment. |  |
| 11. | Check operation of the steering gear alternate power supply, if so equipped. |  |
| 12. | Return all controls to normal and confirm vessel steering by hand from bridge position. |  |
| 13. | Debrief ship staff after the drill. |  |
| Comments / Description of Scenario / Recommendations for next drill: | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Drill Officer:** |  |  | **Master:** |  |
| **Signature:** |  |  | **Signature:** |  |