

SMM 7.2.2 Engine Watch Turnover

Procedure

- The Master is in charge of the safe navigation of the ship and, if necessary, shall direct the Chief Engineer to write *Standing Orders*.
- All members of the Engineering Department shall review and sign the Chief Engineer's *Standing Orders*. The Standing Orders are found in the Chief Engineer's office.
- The Engineering Watch Officers shall make accurate entries in the *Engineering Logbook* and provide the Safety Management System information to be entered into other logbooks, correspondence, and Sinex.
- The Engineering Watch Management Team shall consist of the Engineering Watch Officer and one unlicensed engineering person. The officer is in charge of effectively managing all personnel on their watch, with guidance from the Chief Engineer.
- Communications are an important part of the Management Team. The officer shall communicate any requirements to other members of the watch, the Engineering Department and/or the Bridge Management Team.
- During operations, the Engineering Watch Officer shall monitor the ship's machinery and keep the ship's power, propulsion and support systems operating safely.
- The Engineering Watch Officer shall know what the planned science operations are and inform the bridge of any maintenance or other activities that have the potential of interfering with the planned science operations. This includes any overboard discharges.
- Unique hazards are associated with shipboard engineering spaces and the Engineering Watch Officer shall ensure that the team is neither distracted nor fatigued. Unescorted visitors are not permitted in engineering or steering spaces without permission from an Engineering Watch Officer.
- The Engineering Watch Officer shall be empowered to call for additional personnel as the operational details and conditions warrant, with guidance from the Chief Engineer.
- The Master or Chief Engineer may impose additional restrictions and requirements for the Engineering Watch Management Team.
- The Engineering Watch Officer shall make appropriate logbook entries in the Engine Logbook.

Documentation

- Chief Engineer's 2018 *Standing Orders*
 - *Engine Logbook*
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