

Tuvalu Government – Job Description



Position Title:	Assistant Engineer – RV Manauai II	
Level and Salary:	Level 6	\$ 14,524
Ministry and Department:	Ministry of Fisheries & Trade	Tuvalu Department of Fisheries (TFD)
Location:	Funafuti	
Reports to:	Captain- RV Manauai II	

JOB PURPOSE:

The **Assistant Engineer – RV Manauai II** will responsible to provide assistance to the Chief Engineer-RV Manauai II in the overall managing and control of the engine room and associated mechanical equipment on the vessel, as well as associated mechanical equipment maintenance schedules, ordering of all engine room related spare parts and equipment, vessel refuelling and engine room safety.

KEY RESPONSIBILITIES:

1. Provide assistance to the Engineer- RV Manauai II in the managing of the engine room and associated mechanical equipment on the vessel
2. Responsible for assisting the Engineer in ordering of all engine related spare parts and equipment, vessel refueling and engine room safety.
3. Assist crew in undertaking other duties as directed by the Engineer-RV Manauai or Captain-RV Manauai

MAIN DUTIES AND OUTCOMES:

- Provide support to the Engineer in the engine room and associated mechanical equipment on the RV Manauai II including propulsion and auxiliary motors, pumping arrangements, refrigeration systems and electrical systems.
- Provide support to the Engineer in the vessel's engine room and associated mechanical equipment maintenance schedules and ordering of all engine room related spare parts and equipment

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- Responsible to assist in the managing of refuelling of the vessel
- Assist in maintaining all engine room related safety equipment and maintaining currency and preparedness of the vessel's fire fighting equipment
- Assist in mechanical and engineering works undertake in the Fisheries workshop
- Assist in training programmes for inshore/artisanal fishers on small engine troubleshooting and maintenance
- Undertake other duties as directed by the Engineer –RV Manauai or Captain –RV Manauai.
- Provide assistance to other crew when needed.

MANDATORY REQUIREMENTS:

Qualification / Experience

- Marine regulatory qualifications as required to be Engineer under the Tuvalu Marine regulations for the current Inshore Fisheries vessel (minimum of Australian Marine Engine Driver 2 or equivalent)
- Current sea safety and firefighting certificates
- A minimum of 2 years sea going engine room experience on a vessel of similar or greater size than the current Inshore Fisheries vessel
- Somewhat experience and knowledge in managing/assisting the engine rooms and associated mechanical equipment and engineering maintenance schedules

Skills and Abilities

- Have understanding and ability to maintain marine engines and associated equipment of the size relevant to the Inshore Fisheries vessel
- Have awareness of engine room safety and marine environment issues
- Good knowledge of vessel engine room related maintenance schedule requirements
- Excellent organisational and time management skills
- Possess flexibility and ability to adapt appropriately to changing requirements and situations and operate in an engine room environment with limited support
- Have some understanding of the vessel's electronic equipment

DESIRABLE REQUIREMENTS:

- A lot of out of hours work and sea-going travel will be required
- May required to participate in search & rescue and other emergency situations for the Government of Tuvalu and relevant stakeholders;
- Undertake professional development identified by management and the individual;
- Honest, active and physically fit to execute above responsibilities.

NOTE:

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It is expected that officers recognize the cross-cutting nature of gender issues; the roles and responsibilities in this job description should be performed by taking into account a sector integration of gender perspectives.