



## **ROLE DESCRIPTION**

Job Title	Vessel Engineer		
Salary Band	SCP 24 - 26 (20% shift allowance & weekend enhancement)		
Reporting to	Marine Maintenance Manager		
Directorate	Place		
Service Area and sub area	Mersey Ferries		
Political Restriction	N/A		

### 1. Primary Purpose of the Post

Operating as part of a shift roster covering 24/7, 365 days per year, the primary purpose of the role is to operate and maintain all aspects of the engineering function including the engine room and ancillary machinery control room equipment. Playing a key role in ensuring the availability of Mersey Ferries services through effective daily maintenance and planned maintenance during in and out of water surveys. Completing and maintaining maintenance records in line with MCA requirements and working with external contractors and stakeholders.

#### • 2. Your responsibilities

- Deliver all planned preventative maintenance systems onboard Mersey Ferries.
- Monitoring of vessels performance through fault action request forms and engineering log sheets.
- Liaise with engineering management and external partners in connection with vessels operations and maintenance.
- Reliability of vessels and ancillary equipment.
- Meeting the highest standards of customer expectations in response and repair.
- Monitoring of contractors and assets to improve the customer experience and to deliver best value.
- Ensure the cleanliness of the vessel is maintained by ensuring the removal of all waste in accordance with all appropriate legislation and procedures.
- A member of a motivated flexible team operating onboard the vessels.
- Ensure all vessels are operating in accordance with all appropriate legislation and inline with Company Policy.
- Liaise with MCA Surveyors for all onboard audits and inspections.
- Responsible for H&S issues in relation to all plant and machinery onboard the vessels.





- Ensuring that all onboard systems and equipment is functioning correctly and efficiently.
- Control of all grey water fresh water and marine gas oil onboard.
- Demonstration of an appropriate level of knowledge of equality legislation and an appreciation of how it affects Marine Engineering.

### 3. General Corporate Responsibilities

Complying with safe systems of works procedures, eg Method Statements, Risk Assessments.

- Attendance at required training.
- Ensure own health and safety, do not contribute to accidents for others and report any inappropriate acts breaching Health and Safety.
- Ensure Health and Safety targets are achieved.
- Understand AM needs and ensure appropriate service provision.
- Having an appropriate level of knowledge of equality legislation and how it affects your service area.
- Promoting equality and diversity by:-
- Recognising, addressing and adapting your approach to meet the needs of different customers and:
- Recognising, respecting and valuing the diversity of your colleagues.

#### 4. General Managerial Responsibilities

It must be understood that every employee has a responsibility to ensure that their work complies with all statutory requirements and with Standing Orders and Financial Regulations of the Combined Authority, and to ensure that all work functions are undertaken in accordance with health and safety legislation, codes of practice, and the Combined Authority's safety plan.

This job description is not intended to be prescriptive or exhaustive; it is issued as a framework to outline the main areas of responsibility at the time of writing.





# **PERSON SPECIFICATION**

Job Title: Mersey Ferries Vessel Engineer

Criteria		
Qualifications and Training	E = Essential D = Desirable	Identified By
Driving licence – Manual *	E	A/I
Time served marine engineer Level 3 minimum*	E	A/I
Engineers Certificate of Competency	D	A/I
STCW 95 training	D	A/I

Experience and knowledge	E = Essential D = Desirable	Identified By
Experience of working in a customer centred role	D	A/I
Evidence of understanding of delivering value for money	D	A/I
Knowledge and awareness of all Health and Safety legislation *	E	A/I
Commitment to maintaining Mersey Ferries assets to the highest standards	D	A/I
Familiarity of the Merseytravel estate in particular the Ferries and Terminals	D	A/I
Working in a multi-disciplined team	D	A/I
Knowledge of planned maintenance systems	D	A/I
Knowledge of on board electrical systems and fault finding techniques	D	A/I
Working to Service Level Agreements	D	A/I

Skills and abilities	E = Essential D = Desirable	Identified By
Working to tight deadlines	D	A/I
Interpersonal skills	D	A/I





Time management	D	A/I
Ability to read technical drawings	D	A/I
Communication skills	D	A/I

Personal Attributes	E = Essential D = Desirable	Identified By
Flexible	D	A/I
Attend training courses as necessary to keep up CPD	D	A/I
Team Player	D	A/I

# **Key to Assessment Methods:**

KO – Knockout	A - Application	P – Presentation	T - Test
question			
FQ – Filter Question	I – Interview	E – Exercise	AC – Assessment