

# Position Description



Position Title	<b>Senior Mechanical Systems Maintainer</b>
Position No	00084075
Delegation Level	007
Job Designation	Mechanical Maintainer - NT
Organisational Unit	Mackay Wayside Systems Team Regional Assets
Work Centre	Mackay
Position Type	Permanent
Rail Safety Worker	Yes
Medical Fitness Standard	NHS Cat 3 ATTP
Performance Plan Type	Team Member - PPR
Shiftworker	No
Classification (Range)	ET2 .4 - ET3 .2
Pay Scale Type	Network E & T
Reports to Position	Co-ordinator Wayside Systems

## **QUEENSLAND RAIL VALUES:**

- 1 Queensland Rail - We do better together
- Treat others with respect - We appreciate everyone's contributions and differences
- Empower our people - We have confidence in our people
- Act Safely - We work safe, to go home safe
- Make a positive difference - We learn from today, to improve tomorrow

## **Position Purpose**

To lead Operational Services personnel in the on site installation of Trackside Systems equipment leading the safety of operations, work outputs of the team and the quality of works performed and ensuring the safe and effective operation of the rail network.

## **Position Responsibilities**

1. Lead the on site installation, maintenance and repair of Trackside Systems equipment in accordance with predefined work programs to ensure the safe and effective operation of the rail network systems.
2. Ensure all work is performed in accordance with Workplace Health and Safety (WH&S) requirements and legislative policies including work activities performed by subordinate employees.
3. Implement, co-ordinate and manage worksite safe working protection in accordance with Queensland Rail Standards.
4. Implement, co-ordinate and manage environmental protection in accordance with Queensland Rail Standards.
5. Ensure all work is performed in accordance with technical and operational specifications and standards including work activities performed by subordinate employees.
6. Maintain all records and associated documentation relating to quality of works performed, Inspection and Test plans, and costing systems.
7. Report on actual work performed against the scheduled work program, and report any equipment performance and condition irregularities.
8. Progress the implementation and application of work procedures and practices in pursuit of ensuring continuous quality improvement.

## **Additional Factors**

- The appointee will be required to :-
- Comply with Queensland Rail's Code of Conduct;

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- Observe all legal and safety obligations of the organisation;
- Be available for call out/standby duties, overtime and higher grade relief as required;
- Be available to work away from home station and travel as required;
- Undertake further training considered necessary for the effective performance of the duties associated with the position and career development;
- Work in a semi-autonomous manner within broad guidelines.

## What is the key selection criteria

1. Substantial knowledge of all types of mechanical signalling equipment and their relevant maintenance and installation standards.
2. Substantial level of skill in the installation, repair and maintenance of mechanical signalling equipment to predetermined standards and procedures.
3. Substantial skill in the supervision of staff and work activities.
4. Sound knowledge of the WH&S Act and relevant Queensland Rail safety policies and procedures.
5. Sound interpersonal, oral and written communication skills.
6. Knowledge of and willingness to commit to and work within Queensland Rail's Values and Behaviours.

## Pre-employment Checks:

Not Applicable

## Pre-employment Qualifications:

### What qualifications do I need to hold prior to applying for the position?:

20300281 Nat Drv Lic C (Qld A < 09.04.96)  
40011755 G\_Cert III Mech Rail Signalling

## Mandatory Qualifications (If not already held, I will gain these when in position)

40007588 Wunya Induction  
40008076 Implement Fatigue Management Strategies  
30000908 Safely Access the Rail Corridor (QNRP)  
40001627 Building Emergency Procedures  
40003802 Provide CPR 12 Mths  
40010410 Safety Comes First Always Workshop  
40012009 Spill Response  
40009729 Delivering a Pre-Start Briefing Network  
40003357 Low Voltage Rescue (12 Mths)  
00000913 Wet Tropics World Heritage Area Aware  
40008657 NHS Cat 3 ATTP  
40009807 G\_Working Safely in the Construction Ind

## Enterprise Qualifications (If not already held, I will gain these when in position)

40009601 Code of Conduct Refresher  
40013480 Fraud Awareness Induction

## Work Group Qualifications (If not already held, I will gain these when in position)

30000920 Clipping Points (QNRP)  
40011861 Clipping Points 12mth Monitoring  
30000912 Communications (QNRP)  
30000918 Infield Protection (QNRP)  
40011862 Infield Protection 12mth Monitoring

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30000910	Lookout Working (QNRP)
40012152	Manage Rail Traffic (QNRP)
40012181	Manage Rail Traffic 12mth Monitoring
40011795	PO 12mth Monitoring
40011794	Protection Officer (QNRP)
40011863	Railway Track Sig 12mth Monitoring
30000914	Railway Track Signals (QNRP)
40008162	Operate Elevating Work Platform
40003803	Provide First Aid
40005754	Signals Working at Heights - Rescue
40001776	Commercial Ops Licence (ACDCB) 3yrs
40011637	HRWL DG - Dogger
40011638	HRWL LF - Forklift Truck
20300290	Nat Drv Lic HR (Qld C,D or DV <9.4.96)
09912361	RIIRTM203D Work as a Safety Observer/Sp
09911911	TLIS2036 Use chemical repair products
40011513	G_Load/Unload Goods/Cargo
40010953	G_Operate Veh Mounted crane <10 tonnes
40011537	G_Secure Cargo
40010951	G_Working Safely at Heights

## **Health, Safety and Environment Responsibilities**

Comply with the overarching document called Health, Safety and Environment Responsibilities MD-11-6843 located in the Safety and Environment Management System.

## **Personal Protective Equipment needs:**

Refer to relevant business instructions.

## **Safety Publications**

Refer to relevant business instructions.

## **Please Note:**

Queensland Rail has a random alcohol and other drug testing program.  
Testing can occur anywhere, at any time, on any day.