

Position Description



Position Title	Mechanical Systems Fitter
Position No	00031851
Delegation Level	007
Job Designation	Mechanical Systems Fitter
Organisational Unit	Wayside Support North Regional Assets
Work Centre	Townsville
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 .1 - ET3 .2
Pay Scale Type	Network E & T
Reports to Position	Co-ordinator Wayside Support

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 carry out the installation, maintenance and repair of weighbridges and scales and the installation, maintenance, fabrication and repair of mechanical signalling equipment and report on the performance and condition of the asset to ensure its safe and effective operation.

Position Responsibilities

1. Install, maintain and repair weighbridges, scales and mechanical signalling equipment in accordance with predefined work programs.
2. Fabricate mechanical signalling equipment as required.
3. 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.
4. Ensure all work is performed in accordance with technical and operational specification and standards including work activities performed by subordinate employees.
5. Monitor equipment performance, investigate reoccurring faults and recommend improvement initiatives.
6. Maintain all records and associated documentation relating to asset condition, maintenance programs 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;
 - Observe all legal and safety obligations of the organisation;
 - Be available for call out/standby duties, overtime and higher

Position Description



- 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 weighbridges, scales and mechanical signalling equipment and their relevant maintenance and installation standards.
2. Substantial level of skill in the installation, repair and maintenance of weighbridges, scales and mechanical signalling equipment to predetermined standards and procedures.
3. Sound knowledge of WH&S Act and relevant Queensland Rail safety policies and procedures.
4. Sound interpersonal, oral and written communication skills.
5. Knowledge of and willingness to commit to and work within Queensland Rails 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)
20300993 Eng Trades Cert - Mech

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:

Head and Face protection
Eye Protection
Hearing Protection
Hand Protection
High Visibility Clothing
Safety Footwear
Sunscreen SPF 15+

Safety Publications

QR Electrification Safety Booklet
QR Weekly Notice
Your Health (Newsletter)
C.E.O.'s Safety Statement
C.E.O.'s General Safety Rules

Please Note:

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