



Steam Fitter Job Description

- General Cleaning and Maintenance of the locomotives and the facilities.
- Working with footplate crew on engine preparation and disposal.
- Overhauling of the locomotives as and when required.
- Welding, painting and/or other engineering and hands-on trades.

Any skill level is welcome. The above tasks can often be dirty and heavy or hard work; however, the department will not ask volunteers to undertake anything outside their capabilities.

Maintenance

- Replacement of fire bars, brick arch and brake blocks, mechanical fitness to run inspections, boiler certification, calibration of gauges, ordering of spares etc.

Restoration

- Repair and manufacture of locomotive parts i.e. machining, fitting, fabrication, welding etc.

Other areas also include: shed and yard - housekeeping, electrical/construction, alterations and repairs, rostering of crews and loco's, treatment and analysis of water used by the loco's, health and safety.

Carriage & Wagon Fitter Job Description

This is done in the workshops which are located at Bodmin General. As a member of the team you will be involved in both the refurbishment cycle of our operational fleet of coaches and wagons, and the occasional restoration of previously un-restored vehicles. The degree of practical work involved is now very wide ranging and includes carpentry, upholstery, sheet and other metal working, welding, mechanical, electrical, plumbing, body filling and sanding, painting, varnishing, and a host of other activities. If you have any of the aforementioned skills you will be very welcome, but this does not preclude you if you are non-skilled as training can be provided and there are always many general jobs that need to be done.

Our Maintenance Team do sterling work providing essential first-line support to our operational coach fleet in the form of regular safety checks, all sorts of minor repairs, essential replacements (e.g. brake blocks, vacuum and steam heating hoses etc), and greasing and oiling where required. This is mainly an open-air job, but a very important one. Anyone with former experience of coach maintenance will be very welcome, but as with the Works, if you are non-skilled then training will be provided.



Requirements:

No previous skills are required, but a basic level of common sense and awareness of your surroundings would be very helpful in a fast moving and sometimes risky environment, with various elements of work taking place on numerous vehicles in the workshops, as well as at different heights.

Ideal skills/previous experience:

- The workshops are open on weekdays usually between 0800-1600, and you may attend on any of these days and at times to suit your personal circumstances. Certain work such as Diesel Workshops and the Clay Wagon project work at weekends.