

Gloucestershire Warwickshire Steam Railway Plc Risk Assessment for Footplate rides on locos by passengers and guests - Global

Risk Assessment - Footplate rides on locos by passengers and guests Reference No: GLO-45209-14

Version No: 1

Assessment Approver: Kevin 'Kev' Jarvis

At gala events and other occasions footplates passengers are often allowed whether as guests or paying for the privilege. This RA assess the risks associated with having visitors on the footplate.

Department: Global

Date Of Assessment: 10 October 2023 Review Due Before: 18 October 2026

Lead Assessor: Kevin Jarvis Team: Alex Raybould

Travelling on the footplate

Туре	Hazard Cause	Persons Affected	Control Measures	L S Overall	Т	Additional Control Measur	res L S T Overall	Owner/Action
Health and Safety	Personal injury Slips, trips, falls, strains, burns, crush, manual handling, falls from height etc.	Volunteers & Staff	1) CRITICAL - Engineering: Cab external doors should be closed if fitted when the train is in motion Effective 2) CRITICAL - Administrative: The GWSR Rule Book must be followed at all times - Effective 3) CRITICAL - Administrative: Maintain three points of contact using the handrails when climbing on and off the loco Effective 4) CRITICAL - Administrative: Be aware of hot surfaces Effective 5) CRITICAL - Administrative: Be aware of the potential for spilled oil and water on the footplate and grease in cabs Effective 6) CRITICAL - Administrative: Ensure good housekeeping on the footplate to keep trip and slip hazards to a minimum Effective 7) CRITICAL - Administrative: Be prepared to maintain handholds and to brace one-self when the loco is moving, especially when crossing points Effective 8) CRITICAL - Administrative: Be aware of physical limitations of guests and act accordingly Effective 9) CRITICAL - Administrative: Be aware that when the loco is in motion there are many line-side objects, permanent way structures or passing trains that can cause severe or fatal injury. Guests must not lean outside of the confines of the cab or footplate Effective 10) CRITICAL - Administrative: A chaperone must be provided to look after guests in addition to the footplate crew Effective 11) CRITICAL - Administrative: When guests are entering or exiting the loco a member of GWSR staff must be on the ground to supervise Effective 12) CRITICAL - PPE: Sensible sturdy footwear must be worn Effective 13) CRITICAL - PPE: Sensible sturdy footwear must be worn Effective 14) CRITICAL - PPE: Footplates are exposed to ambient weather conditions due to openness and direction of travel. Appropriate clothing is required for guests Effective 15) CRITICAL - PPE: Guests arms and legs must be covered on steam locos (no shorts, skirts, T-shirts) and that clothing should Ideally be cotton (no meltable man made fibres) Effective	2 x 5 = Medium - to be minimised controlled far as is reasonab practical.	Risk d and d so		2 x 5 = 10 Medium - Risk to be minimised and controlled s far as is reasonably practical.	

Score and Control Measure Notes.

Medium risk due to potential fatality. Risk remains medium.

COSHH Assessments

There are no COSHH assessments associated with this risk assessment. Ends