



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
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 Team: Alex Raybould

Travelling on the footplate

Type	Hazard Cause	Persons Affected	Control Measures	L	S	T	Additional Control Measures	L	S	T	Owner/Action Overall
				Overall							
Health and Safety	Personal injury Slips, trips, falls, strains, burns, crush, manual handling, falls from height etc.	Volunteers & Staff	<p>1) CRITICAL - Engineering: Cab external doors should be closed if fitted when the train is in motion. - Effective</p> <p>2) CRITICAL - Administrative: The GWSR Rule Book must be followed at all times - Effective</p> <p>3) CRITICAL - Administrative: Maintain three points of contact using the handrails when climbing on and off the loco. - Effective</p> <p>4) CRITICAL - Administrative: Be aware of hot surfaces. - Effective</p> <p>5) CRITICAL - Administrative: Be aware of the potential for spilled oil and water on the footplate and grease in cabs. - Effective</p> <p>6) CRITICAL - Administrative: Ensure good housekeeping on the footplate to keep trip and slip hazards to a minimum. - Effective</p> <p>7) CRITICAL - Administrative: Be prepared to maintain handholds and to brace one-self when the loco is moving, especially when crossing points. - Effective</p> <p>8) CRITICAL - Administrative: Be aware of physical limitations of guests and act accordingly. - Effective</p> <p>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</p> <p>10) CRITICAL - Administrative: A chaperone must be provided to look after guests in addition to the footplate crew. - Effective</p> <p>11) CRITICAL - Administrative: When guests are entering or exiting the loco a member of GWSR staff must be on the ground to supervise. - Effective</p> <p>12) CRITICAL - PPE: Sensible sturdy footwear must be worn. - Effective</p> <p>13) CRITICAL - PPE: A first aid kit must be available on the loco. - Effective</p> <p>14) CRITICAL - PPE: Footplates are exposed to ambient weather conditions due to openness and direction of travel. Appropriate clothing is required for guests. - Effective</p> <p>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</p>	2 x	5 =	10	None	2 x	5 =	10	n/a

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