

Gloucestershire Warwickshire Steam Railway Plc Risk Assessment for Brake van rides for the public - Operations

Risk Assessment - Brake van rides for the public Reference No: OPE-44483-77

Version No: 5

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Department: Operations
Date Of Assessment: 14 October 2021 Review Due Before: 11 June 2030 Lead Assessor: Kevin Jarvis

Team:

Carrying passengers in brake vans at gala events

| Туре | Hazard Cause | Persons Affected | Control Measures | L S T Overall | Additional Control Measures | L S T Owner/Action Overall |
|-------------------|---|---------------------|---|---|-----------------------------|--|
| Health and Safety | Injury to staff or passengers whilst travelling in a brake van Passengers not normally carried in brake vans, so unusual occurrence | Everyone | 1) CRITICAL - Engineering: All brake vans will be subject to a maintenance examination scheme and be fit for traffic in every way - Effective 2) CRITICAL - Engineering: All vans must be fitted with a full set of functioning doors that can be secured in the closed position Effective 3) CRITICAL - Administrative: The GWR Rule Book must be followed at all times. In particular, section 4, Paragraph 10 Effective 4) CRITICAL - Administrative: Passengers must not lean against external doors - Effective 5) CRITICAL - Administrative: When at a station, doors must be opened and closed by a member of staff who must then manage those boarding and alighting from the van - Effective 6) CRITICAL - Administrative: Passengers will only be carried in brake vans that have been authorised for public use and that have a functioning automatic brake Effective 7) CRITICAL - Administrative: A maximum of 10 passengers to be carried on each veranda - Effective 8) CRITICAL - Administrative: Passengers must be able bodied - Effective 9) CRITICAL - Administrative: Passengers must be aged 16 or above Effective 10) CRITICAL - Administrative: Passengers must be aged 16 or above Effective 11) CRITICAL - Administrative: Passengers must be instructed to hold onto handrails and the veranda edge and not to move around when the train is in motion - Effective 12) CRITICAL - Administrative: Locos crews should to made aware of passengers travelling in the van - Effective 12) CRITICAL - Administrative: Locos crews should to made aware of passengers travelling in the van - Effective 14) CRITICAL - Administrative: Passengers must be warned of the risk of dust and soot from the locomotive - Effective 15) CRITICAL - Administrative: Passengers must be warned of the risk of dust and soot from the locomotive - Effective 16) CRITICAL - Administrative: Passengers must be warned of the risk of dust and soot from the locomotive - Effective 16) CRITICAL - Administrative: A disclaimer must be issued at the point of ticket sale regarding damage to clot | 1 x 4 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level. | | 2 x 5 = 10 n/a Medium - Risk to be minimised and controlled so far as is reasonably practical. |

COSHH Assessments

There are no COSHH assessments associated with this risk assessment.

Reference Documents

• Brake van rides T&C's -



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