

Gloucestershire Warwickshire Steam Railway Plc Risk Assessment for The Removal and Fitting of Carriage Doors to Mk1 Coaches - Carriage and Wagon

Risk Assessment - The Removal and Fitting of Carriage Doors to Mk1 Coaches Reference No: CAR-44034-18

Version No: 2

Assessment Approver: Kevin Jarvis

Department: Carriage and Wagon Date Of Assessment: 22 July 2020 Review Due Before: 26 February 2030

Lead Assessor: A Killey

Team:

Lifting and lowering doors to attach and remove from carriages

Туре	Hazard Cause	Persons Affected	Control Measures	L S T Additional Control Measures Overall	L S T Owner/Action Overall
Health and Safety	Door Falling onto Worker Incorrect Use of Lifting Equipment	Volunteers & Staff	1) CRITICAL - Engineering: This Task to be undertaken by more than one person Effective 2) CRITICAL - Engineering: The door must always to be supported on a lifting gantry that is a purpose designed lifting frame Effective 3) CRITICAL - Engineering: All lifting equipment to be inspected, certified and in ticket Effective 4) CRITICAL - Administrative: The task to be undertaken only by experienced and competent volunteers - Effective 5) CRITICAL - PPE: Overalls, gloves and safety footwear to be worn Effective	2 x 2 = 4 None Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	2 x 2 = 4 n/a Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.
Health and Safety	Falling from Height Ladder being Using Incorrectly or falling from a doorway	Volunteers & Staff	1) CRITICAL - Engineering: Ladders to be tied on to the carriage Effective 2) CRITICAL - Engineering: Ladders to be inspected, certified and in ticket Effective 3) CRITICAL - Administrative: All staff must be trained and competent in Working at Height by completing the GWR training module Effective 4) CRITICAL - Administrative: Those working inside the carriage must take great care that they do not lean out of the vehicle and expose themselves to a risk of a fall Effective 5) CRITICAL - Administrative: The GWR working at Height procedure is to be followed Effective	1 x 4 = 4 None Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	2 x 2 = 4 n/a Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.

COSHH Assessments

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