Risk Assessment - Refurbishment of Carriage Door Locks and Hinges

Reference No: CAR-44034-93
Version No: 1
Assessment Approver: Philip Moore

Door Locks and Hinges need Periodic Maintenance for Safety Reasons

Department: Carriage and Wagon
Date Of Assessment: 22 July 2020
Review Due Before: 19 October 2028
Lead Assessor: A Killey
Team:

Working on Door Locks

Type	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Hand and/or Face Injury Incorrect Use of Power and/or Hand Tools	Volunteers & Staff	1) Elimination: See Generic RA for Grinding Sanding and Cutting - Effective 2) Elimination: Limited Use of Angle Grinder to Prevent Potential Injury due to "Hand Arm Vibration" - Effective	2 x 1 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	2 x 1 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a

Working on Door Hinges

Type	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Injury to Hands/Face Incorrect Use of Hand and Power Tools	Volunteers & Staff	1) Elimination: Limited Use of Angle Grinder to Prevent Potential Injury due to "Hand Arm Vibration" - Effective 2) PPE: Hand and Face Protection to be Used when using Tools - Effective	2 x 1 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	2 x 1 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a

COSHH Assessments

The following COSHH assessments are applicable to this risk assessment:

• COSHH-43963-75 - WD-40

Reference Documents

• Risk Assessment - Grinding, Sanding and Drilling - Generic RA from 2015 - CW05

Ends