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| hoplogo |  |  | **PR S 41416 FM02 Version 1.1****Log Book – Signal Electrician**  |
|  |  |  |  |  |  |  |  |
|  |  | Mar | Jun | Sep | Dec |

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 | Year |
| Name |  | circle applicable |  |

# **Inspection and Testing (for Maintenance and/or following Corrective Action)**

|  |  |
| --- | --- |
| Locations worked at during log book period: |  |

|  | Comments (e.g. Location / Circuit / Equipment) | Supervisor initial |
| --- | --- | --- |
| Conduct Documentation Check |  |  |
| Conduct Correlation Test |  |  |
| Conduct Apparatus Inspection (Relay / Equipment / Wire Analysis) |  |  |
| Conduct Wire and Null Count |  |  |
| Conduct Bell Continuity Test |  |  |
| Assist Circuit Strap and Function Test |  |  |
| Conduct Circuit Function Test (incl Contact Proving Test) |  |  |
| Conduct Through Circuit and Through System Tests |  |  |
| Conduct Aspect Sequence Test |  |  |
| Conduct Insulation and Earth Leakage Tests |  |  |
| Conduct Power Supply and Polarity Tests |  |  |
| Conduct Correspondence and Out of Correspondence Tests |  |  |
| Conduct Signal and Level Crossing Sighting and Focusing |  |  |
| Conduct Track Circuit Test |  |  |
| Conduct Point Lock and Detection Test |  |  |
| Conduct Gauging of Trainstop |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | / | / |  |  |  |
| Name­ |  | Signature |  | Signature |
| Certification: Controlling Signal Engineer / Supervisor |  | Certification: Employee |

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 | Year |
| Name |  | circle applicable |  |

# **Inspection and Testing (for New and Altered Work)**

|  |  |
| --- | --- |
| Projects worked on during log book period: |  |

|  | Comments (e.g. Location / Circuit / Equipment) | Supervisor initial |
| --- | --- | --- |
| Conduct Documentation Check |  |  |
| Conduct Correlation Test |  |  |
| Assist Apparatus Inspection (Relay / Equipment / Wire Analysis) |  |  |
| Assist Wire and Null Count |  |  |
| Assist Bell Continuity Test |  |  |
| Assist Circuit Strap and Function Test / Circuit Function Test (incl Conduct Contact Proving Test) |  |  |
| Assist Through Circuit and Through System Tests |  |  |
| Assist Aspect Sequence Test |  |  |
| Conduct Insulation and Earth Leakage Tests |  |  |
| Conduct Power Supply and Polarity Tests |  |  |
| Conduct Correspondence and Out of Correspondence Tests |  |  |
| Assist Signal and Level Crossing Sighting and Focusing |  |  |
| Assist Track Circuit Test |  |  |
| Assist Point Lock and Detection Test |  |  |
| Conduct Gauging of Trainstop |  |  |

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|  |  |   | / | / |  |  |  |
| Name­ |  | Signature |  | Signature |
| Certification: Controlling Signal Engineer / Supervisor |  | Certification: Employee |