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| **Tool/Equipment Details** |
| |  | | --- | |  | | Tool/Equipment Description |  |  |  |  |  |  | | --- | --- | --- | --- | --- | |  |  |  |  |  | | Brand |  | Model / Identification No. |  | Sydney Trains Asset No. |  |  |  |  | | --- | --- | --- | |  |  |  | | IR Tester Asset No.: |  | IR Tester Next Calibration Date: | |

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| **For guidance on how to complete this form, please refer to:** |
| * SP D 79041 Insulated Sticks, Tools and Equipment used for work near or on/within Exposed Electrical Equipment – Inspection, Testing, Care and Maintenance * D2013/80872 Inspection and Testing of Insulated Sticks, Tools and Equipment used for work On or Near Exposed 1500V OHW or Equipment |

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| **The Insulated Stick, Tool or Equipment is used for work On or Near Exposed 1500V?** |
| Delete the appropriate words from the heading above.  In documenting this determination refer to the work specific SWI and D2013/80872 section titled “Inspection and Test Philosophy”.  Note: The IR tests to be performed are dictated by this determination. |

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| **Visual Inspection** |
| Check finish of insulated stick, tool, equipment and accessories has no cracks, surface damage, or mechanical defects, etc.  A 3 month inspection period is only required for tools & equipment used “On” exposed1500V; otherwise it’s an annual inspection.  For more details, please refer to SP D 79041 Section 10. |

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| **Insulation Resistance (IR) Test** |
| The IR test is conducted on the tool or equipment, section by section or as a complete assembly, in either a Dry or Wet condition.  For more details and guidance refer to D2013/80872 section titled “IR Test Procedure”. |

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| Date | Enter if Inspection or Wet/Dry IR test was conducted | Record IR value (MΩ)  (Pass > 50 MΩ  Fail < 50 MΩ) | Comments  (e.g. condition of insulating surface) | Result  (Pass or Fail) | Tested by  (Name & Signature) |
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