

# Electrical Test Result Sheet

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| DATE | PROJECT |
| CLIENT | LOCATION |
| FLEET NUMBER | SERIAL NUMBER |

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| **SECTION 1. OSHE CHECKS OK N/C** | | | **N/A** |  |
| EXCLUSION ZONE SET UP |  |  |  |  |
| CORRECT SIGNAGE SETUP AND VISABLE |  |  |  |  |
| LV RESCUE KIT IS IN PLACE AND SETUP CORRECTLY |  |  |  |  |
| OTHER WORK GROUPS NOTIFIED OF EXCLUSION ZONE |  |  |  |  |
| CORRECT RATED PPE IS BEING USED IN ACCORDANCE WITH POTENTIAL FAULT CURRENT |  |  |  |  |

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| **SECTION 2. CABLE INSTALLATION CHECKLIST** | | | | | | |
|  | | | YES | | NO | N/A |
| 1 | Cable glands for board tightened and sealed. | |  | |  |  |
| 2 | Cables labeled as per cable schedule | |  | |  |  |
| 3 | Cables secured within switchboard, and terminations are tight | |  | |  |  |
| 4 | Confirm circuit protection device settings are as specified in single line drawing | |  | |  |  |
| 5 | Provide photo of protection device settings to Nominee for energy safety notices | |  | |  |  |
| 6 | Mark up and amend cable schedule/drawing if needed | |  | |  |  |
| **SECTION 3. TEST EQUIPTMENT** | | | | | | |
| TEST EQUPT: | | S/N: | | CAL: | | |
| TEST EQUPT: | | S/N: | | CAL: | | |
| TEST EQUPT: | | S/N: | | CAL: | | |
| TEST EQUPT: | | S/N: | | CAL: | | |

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| **SECTION 4. DECLERATION** | | |
| NAME: | EW #: | SIGN: |
| NAME: | EW #: | SIGN: |
| NAME: | EW #: | SIGN: |

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| **Test Point/Circuit Number** | **Insulation Resistance**  **(Mꭥ)** | | | | | | | | | | |
| **R-W** | **R-B** | R-N | R-E | W- B | W- N | W-E | B-N | B-E | E-N | **Pass/Fail** |
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|  | | | | **Continuity** | | **CCC** | **Polarity** | **Fault Loop Impedence** | | | **RCD** |
| **Test Point / Circuit Number** | **Conductor Sizes Active's - Earth** | | **MCB**  **(Rating and Type)** | **Earth Continuity**  **(ꭥ)** | **Pass/Fail** | **Correct Circuit Connections**  **Pass / Fail** | **Polarity Pass/Fail** | **Measured Fault Loop**  **Value R (ꭥ)** | **Maximum Permitted Loop**  **Value R (ꭥ)** | **Pass/Fail** | **RCD Pass/Fail** |
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