

## Tool List

**Competitors are asked to bring and use their own tools, equipment and consumable items as per the tool list below. Please be prepared and double check your tool box as the competition venue may not be able to provide any spare tools or consumable items.**

There are restrictions which may not be included as follows; 'Stanley' type craft knives, an electrician's knife is recommended and no 230v/ 110v power tools. Battery operated screw drivers and chargers are allowed.

For any additional tools competitors want to bring please check with NET in advance if they are permitted and required.

**Please note that any live connection and test only carried out by the judging team only and no mains powered tools or Stanley knives will be allowed on site.**

Competitors **must** bring their own PPE.

| Permitted tools list                                   |   |
|--|---|
| Tool box   | 20mm and 25mm hole saw cutter               |
| Full set of insulated screwdrivers flat and cross head | Continuity and insulation resistance tester |
| Medium sized claw hammer                               | 20mm heavy duty bending spring              |
| Bradawl  | Battery drill and spare battery and charger |
| Insulated pliers long and short                        | Large spirit level                          |
| Side cutters   | Protractor (large)/ adjustable angle        |
| Junior hacksaw, complete with spare blades             | Mitre box/ saw                              |
| Large hacksaw, complete with spare blades              | Pencils                                     |
| PVC conduit cutters                                    | File medium cut                             |
| Crimping tool  | Tape measure or fixed rule                  |
| Cable strippers/ electrician knife                     | SWA cutter tool                             |
| Cable cutters  | Personal Protective Equipment (PPE)         |
| Cable draw tape  | Goggles/ safety glasses                     |
| Adjustable spanner x 2 or spanners                     | Gloves                                      |
| Bush spanner   | Work-wear trousers or overalls              |
| Face mask  | Safety boots/ shoes                         |
| Drill bits various sizes                               | Hard hat                                    |