Adding a Generator Test Sequence in the Primtest Elite/PRO

1. From the Primetest "Home Screen" press the Menu button "F4".

2.In the menu select "PAT Edit" . This shows a list of all current test sequences,

3,Use the button "F3" to open up "Test Sequence Options" menu.

4.Select "**Add New**" using the arrow keys and accept using button "F4" . This will add a new sequence to the bottom of the list.

5.With the "New Test Sequence" highlighted press the menu button "F3" to open up "Test Sequence Options" menu.

6.Select "Edit" using the arrow keys and the accept button "F4" . This will open up the test sequence for editing.

7.To edit the name of the sequence press the edit button "F4" . You can type " Gen Test with RCD EN Bonded" and press the save button to store "F4" .

8.Press the add test button "F2" to add a test or inspection to the sequence.

9)Use the arrow keys to select   "**Visual Test**" from the list and accept using button "F4" and press button "F4" to save.

10) Press the add test button "F2" to add a Custom User Test

11)Use the arrow keys to select   "**Custom User Test**" from the list and accept using button "F4" .

Type " **Test Socket Earth to Neutral**" in user test name field

Set test result type to "None" and accept using button "F4"

12)Press the add test button "F2" to add a Test

Use the arrow keys to select   "**Earth Continuity point to point**" from the list .

Set Duration to **2**

Set Pass Limit **1** ohm

Set Repeat 5

and accept using button "F4" .

13) Press the add test button "F2" to add a Custom User Test

Use the arrow keys to select   "**Custom User Test**" from the list and accept using button "F4" .

Type " **Test Socket Earth Frame**" in user test name field

Set test result type to "None" and accept using button "F4" .

14) Press the add test button "F2" to add a Test

 Use the arrow keys to select   "**Earth Continuity point to point**" from the list .

Set Duration to **2**

Set Pass Limit **1** ohm

Set Repeat 0

and accept using button "F4" .

15) Press the add test button "F2" to add a Custom User Test

Use the arrow keys to select   "**Custom User Test**" from the list and accept using button "F4" .

16) Type " **Test Socket Earth Stator**" in user test name field

Set test result type to "None" and accept using button "F4" .

Use the arrow keys to select   "Custom User Test" from the list and accept using button "F4" .

17) Press the add test button "F2" to add a Test

Use the arrow keys to select   "**Earth Continuity point to point**" from the list .

Set Duration to **2**

Set Pass Limit **1** ohm

Set Repeat 0

and accept using button "F4" .

18)Press the add test button "F2" to add a test

Use the arrow keys to select "**Custom Inspection Form** " from the list .

Type "**Push Button Test**" over N/A press "F4" to Save.

19) Press the add test button "F2" to add a Test

Use the arrow keys to select   "**Fixed RCD Trip Time**" from the list .

Set " Pass Fail Limit" to 300mS

Set "Phase Angle" to 0

Set " Trip Current" 30mA

and accept using button "F4" .

20)Press the add test button "F2" to add a test

Use the arrow keys to select   "**Fixed RCD Trip Time**" from the list .

Set " Pass Fail Limit" to 300mS

Set "Phase Angle" to 180

Set " Trip Current" 30mA

and accept using button "F4" .

21) Once complete press the back button "F5" and then select "Yes" by pressing the "Y" key when asked if you want to save changes