



Appliance Test Sheet (Skill No. 12)

Electrical Workers Registration Board, PO Box 10-156, Wellington 6143
Freephone: 0800 66 1000, Facsimile: 0-4-473 2395

For Board Use

9/20/

Appliance

Training Provider

Identification Number

Important Warning

In no circumstances may this appliance be connected to the 230 volt electricity supply, nor may any part be dismantled or the terminal cover removed. The electrical fittings attached to any flexible cord associated with the appliance are **not** to be dismantled.

Any electrical faults that may exist are to be located and identified through visual inspection and the use of test instruments only.

1. Visually inspect the appliance and comment on its condition

In-service Safety Inspection and Testing as per AS/NZS 3760

2. a. Earth continuity test ohms
b. Is the earthing satisfactory?
c. State the type of meter used and range selected
d. State the test method used

3. a. Insulation resistance tests Megohms/ohms
 Megohms/ohms
 Megohms/ohms
b. Are the insulation resistance tests satisfactory?
c. State the type of meter used and range selected
d. State the method used
e. Comment on the test results

4. Using the instruments provided determine and state any electrical fault found in the appliance

5. Visually examine the appliance again, consulting your test results and comments.
Is the appliance in a condition where it could be safely connected to and used on the 230V 50Hz supply?

Support your answer with comments

Candidate's Name

Candidate's Signature

Date

Tutor's Comments

Tutor's Signature

Important Note

Three completed appliance test sheets must accompany each candidate's practical assessment record when dispatched to the Electrical Workers Registration Board on completion of the course.