



CLEMS ELECTRICAL

AFFORDABLE ELECTRICIANS

LIC92185 - OPENED 2007

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SERVICING IPSWICH TO BRISBANE

HOME ELECTRICAL INSPECTION

Test and check at switchboard:

Items: Test/check Results Pass or Fail

	1st test	Final test
1. Life & Fire Protection (Circuit Breaker, RCD, Arc Fault & Surge Protection) on all circuits _____		
1. Life & Fire Protection Devices working correctly _____		
If multi circuit protection		
a. correct number of circuits per device _____		
b. Correct rated value of RCD for circuits attached _____		
1. Test sheet provided for customer _____		
2. Main switch circuit breaker installed _____		
3. Correct size circuit breaker main switch _____		
4. Switchboard earthed _____		
5. MEN installed correctly (if required) _____		
6. Any signs of recalled cable _____		
7. Any signs of expired cable _____		
8. Earth stake located _____		
9. Earth stake correct location _____		
10. Switchboard correct location _____		
11. Switchboard clearances correct _____		
12. Switchboard height correct _____		
13. Metering correct _____		
14. Main connection point correct _____		
15. Voltages on metal housing of switchboard or metering board _____		

HOME ELECTRICAL INSPECTION

Test and check in and around property:
Items: Test/ check Results Pass or Fail

1st test Final test

19. Voltages on taps or any metal fittings _____		
20. Cracked/wobbly/stiff/correct location switches _____		
21. Cracked/wobbly/stiff/correct location power points _____		
22. Single or double insulated building wire cable at arm's reach _____		
23. Deteriorated or broken light fittings _____		
24. Deteriorated/broken/incorrectly installed conduit _____		
25. Deteriorated of incorrectly installed corrugated conduit _____		
26. Correct wiring on all power points _____		
27. Power points tripping safety switch in milliseconds - Note highest value _____ms _____		
28. Test appliances and machinery _____		
29. Test extension leads _____		
30. Test power boards _____		
32. Earthing on all metal fittings _____		
33. Solar isolators/wiring/panels/inverter/batteries _____		
33. Electric car charging station _____		
34. Recalled item checks _____		

Electrical Danger Safety Inspection PASS / FAIL

Quote provided to rectify any failed areas Y/N Date provided: ____/____/____

Failed areas rectified Y/N Date rectified: ____/____/____

Periodic testing schedule approved Y/N Date of next test date: ____/____/____

I, certify that I am a licenced electrician and have performed all the test and checks.

Electrician name _____ Licence: _____

Licence shown to customer/client Y/N Date completed testing and rectification works ____/____/____