

## Periodic Inspection &amp; Testing - Services &amp; Prices 2011/12

	Level 1	Level 2		Level 3
	Basic Visual Inspection	Full Inspection <b>up to 8 Circuits</b>	Full Inspection <b>9 Circuits or more</b>	Full Inspection ALL accessible fittings & sockets
Prices	<b>£90</b> <i>Typically 1.5 hours</i>	<b>£160</b> <i>Typically 3 hours</i>	<b>£190</b> <i>Typically 4 hours</i>	<b>£225</b> <i>Typically 6 hours</i>
What Does It Include				
Origin of Installation				
Record Installation Details	✓	✓	✓	✓
Means of Earthing, Condition of Earthing System to include bonding of services	✓	✓	✓	✓
Consumer Unit				
Labelling, warning notices, RCD and/or breaker rating/types, condition and faults	✓	✓	✓	✓
Circuits				
SCOPE	No dismantling (partial or otherwise) of fixtures and fittings	Partial dismantling / inspection 10% of lighting & 100% sockets	Partial dismantling / inspection 10% of lighting & 100% sockets	Full dismantling/inspection of ALL accessible fittings & sockets
Wiring condition & type where accessible, fittings and operational switches	✓	✓	✓	✓
Additional Protection in Special Locations: Bath, Shower, Outdoors	✓	✓	✓	✓
Basic Operation Tests				
RCD Test Button	✓	✓	✓	✓
Main Switch	✓	✓	✓	✓
Functional Tests	✓	✓	✓	✓
Smoke Detectors	✓	✓	✓	✓
Detailed Integrity Testing				
Testing and recording of the results, of the following (on <b>EVERY</b> circuit):				
Polarity and Voltage	✗	✓	✓	✓
External Earthing (Ze)	✗	✓	✓	✓
Continuity of Earthing (CPC)	✗	✓	✓	✓
Continuity of Conductors	✗	✓	✓	✓
Insulation Resistance	✗	✓	✓	✓
Fault, Short Circuit Currents	✗	✓	✓	✓
System Earthing (Zs)	✗	✓	✓	✓
RCD Operation Times / Rating Tests	✗	✓	✓	✓
Reporting	Visual inspection report	Full inspection report	Full inspection report	Comprehensive inspection report - includes all additional items inspected