

TRANSPORTABLE BUILDING PERIODIC INSPECTION REPORT SCHEDULES

This certificate is not valid if the serial number has been defaced or altered

TPN3/0303843

SCHEDULE OF ITEMS INSPECTED [†]See note below

Protective measures against electric shock	Basic and fault protection	Extra low voltage	Double or reinforced insulation	Basic protection	Fault protection	Automatic disconnection of supply	Presence of earthing conductor	Presence of circuit protective conductors	Presence of main protective bonding conductors	Choice and setting of protective devices (for fault protection and/or overcurrent)	Electrical separation	For one item of current-using equipment										
Additional protection	Presence of residual current device(s)	Presence of supplementary bonding conductors	Prevention of mutual detrimental influences	Proximity of non-electrical services and other influences	Segregation or Band I and Band II circuits of Band II insulation used	Segregation of safety circuits	Identification	Presence of diagrams, instructions, circuit charts and similar information	Presence of danger notices	Presence of other warning notices, including presence of mixed wiring colours	Labelling of protective devices, switches and terminals	Identification of conductors	Cables and conductors	Selection of conductors for current carrying capacity and voltage drop	Erection methods							
Cables and conductors (cont)	Routing of cables in prescribed zones	Cables incorporating earthing armour or sheath or run in an earthen wiring system or otherwise protected against nails, screws and the like	Additional protection by 30mA RCD (where required, in premises not under the supervision of skilled or instructed persons)	Connection of conductors	Presence of fire barriers, suitable seals and protection against thermal effects	General	Presence and correct location of appropriate devices for isolation and switching	Adequacy of access to switchgear and other equipment	Particular protective measures for special installations and locations	Connection of single-pole devices for protection or switching in line conductors only	Correct connections of accessories and equipment	Selection of equipment and protective measures appropriate to external influences	Selection of appropriate functional switching devices	Continuity of protective conductors	Continuity of ring final circuit conductors	Insulation resistance between live conductors and earth	Insulation resistance between live conductors and earth	Polarity	Verification of phase sequence	Operation of residual current device(s)	Functional testing of assemblies	Verification of voltage drop
SCHEDULE OF ITEMS TESTED	Continuity of protective conductors	Continuity of ring final circuit conductors	Insulation resistance between live conductors and earth	Polarity	Verification of phase sequence	Operation of residual current device(s)	Functional testing of assemblies	Verification of voltage drop	[†] See note below													

SCHEDULE OF CIRCUIT DETAILS

Circuit number	Circuit designation	Type of wiring (see code)	Reference method	Number of points served	Circuit conductor cas		Max. disconnection time permitted by BS 7671 (s)	BS (EN)	Type No	Rating (A)	RCD Operating current, I _{Δn} (mA)	Circuit impedances (Ω)		Insulation resistance			Polarity (✓)	RCD operating times	
					Live	CPC						All circuits	Line/Neutral	Line/Earth	Neutral/Earth †	at I _{Δn} (ms)		at 5I _{Δn} (if applicable) (ms)	
1	sockets	E	B	4	2.5	2.5	0.4	60898 MCB	B	16	2.88						✓	30.1	8.7
2	lights	E	B	6	1.5	1.5	0.4	60898 MCB	B	6	7.67						✓	29.8	9.2
3	lights	E	B	7	1.5	1.5	0.4	60898 MCB	B	6	7.67						✓	29.8	8.5
4	lights	E	B	2	1.5	1.5	0.4	60898 MCB	B	6	7.67						✓	27.0	8.6
5	pump	E	B	1	1.5	1.5	0.4	60898 MCB	B	6	7.67						✓	30.4	8.9

SCHEDULE OF TEST RESULTS

Multi-functional	071007/2698	Insulation resistance	071007/2698	Continuity	071007/2698	RCD	071007/2698
Test instruments (serial numbers) used:							

CODES FOR TYPE OF WIRING	
A	B
Thermoplastic insulated cables in metallic sheath	Thermoplastic cables in non-metallic conduit
Thermoplastic cables in non-metallic trunking	Thermoplastic cables in non-metallic trunking
Thermoplastic SWA cables	Thermoplastic SWA cables
Thermoplastic setting cables	Thermoplastic setting cables
Mineral insulated cables	Mineral insulated cables
D (Other - please state)	

[†] All boxes must be completed. ✓ indicates that an inspection or a test was carried out and that the result was satisfactory. X indicates that the inspection or test was carried out and the result was unsatisfactory. N/A indicates that an inspection or a test was not applicable to the particular installation. LHM indicates that exceptionally, a limitation agreed with the person ordering the work (as recorded in section E) prevented the inspection or test being carried out. This form is based on the model Electrical Inspection Certificate shown in Appendix 6 of BS 7671: 2008. Published by the NICEIC a part of the Ascotia Group © Copyright The Electrical Safety Council (Jan 2011)