

Electrical Installation Condition Report

Requirements for Electrical Installations - BS7671:2018 (IET Wiring Regulations 18th Edition)

Information for recipients:

The purpose of this report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section K).

The person ordering the report should have received the original report and the inspector should have retained a duplicate.

The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this report will provide the new owner / occupier with details of the condition of the electrical installation at the time the report was issued.

Where the installation incorporates residual current devices (RCDs) there should be a notice at or near the devices stating that they should be tested every 6 months. For safety reasons it is important that these instructions are followed.

Section D (Extent and Limitations) should identify fully the extent of the installation covered by this report and any limitations on the inspection and testing. The Inspector should have agreed these aspects with the person ordering the report and with other interested parties (licencing authority, insurance company, mortgage provider and the like() before the inspection was carried out.

Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.

For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.

For items classified in Section K as C2 ("Potentially Dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where it has been stated in Section K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result on a code C1 or C2 could not, due to the extent or limitations of this inspection, be fully identified. Such observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).

For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons competent in such work. The recommended date by which the next inspection is due is stated in Section F of the report under 'Recommendations' and on label at or near to the consumer unit/distribution board.



Electrical Installation Condition Report

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671:2018 (IET Wiring Regulations 18th Edition)

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-	Details of the Installation												
4	Details of the	installation											
	Client	R DAWSON	Ins	stallation	R DAWSON								
	Address	HARDCASTLE PROPERTIES 305 HULL ROAD YORK	Ad	dress		STLE PROPERTIES AN STREET							
	Postcode	YO10 3LU	Po	stcode	YO10 3LH								
B	Reason for policy candidates the control of the con	roducing this report This form is to be	e used only	for reporting on the cond	lition of an e	existing installation.							
	Date(s) on which the	e inspection and testing were carried out 18/12/2020		to 18/12/2020									
C	Details of ins Description of premis Estimated age of the Evidence of alteratio Records of installatic Date of last inspection	wiring system 25 years or addition Yes V No No No No navailable Yes No V Recognition No	Industrial urs t apparent cords held by	Other (please specify if 'Yes', estimated 6	yea	rs							
D	Extent of electrical installation covered by this report: All CIRCUITS TESTED Agreed Limitations and Operational Limitations (Regulations 653.2) NO REMOVEL OF CUBOARDS OR FLOOR COVERINGS												
	Operational limitation	ns including the reasons see page no 1		Agreed with: RD									
	It should be noted th	esting detailed within this report and accompanying s at cables concealed within trunkings and conduits, ur ss specifically agreed between the client and inspect- oment.	nder floors, ir	n roof spaces and generally w	ithin the fabric	of the building or underground have not							
E	The state of the s	the condition of the installation of the installation (in terms of safety)											
	GOOD												
	O	of the circulation in Assessment of the critical life for a continuous			047105407	TORY WE SUNDATIONAL OTORY							
		of the installation in terms of its suitability for continuous (code C1), of C1		dangerous (code C2), Further	SATISFACT investigation (
F	Recommendations Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY I/we recommend that any observations classified as 'Danger present' (code C1) or 'Potential dangerous' (code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further Investigation required' (code FI). Observations classified as 'Improvement recommended' (code C3) should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by 18/12/2025 (date)												
G	Declaration I/we being the person(s) responsible for the inspection and the testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitatic in section D of this report.												
	Company	Esselle Electrical		Inspected and teste	d by	Authorised for issue by							
	Membership No.	7484	Name:	Stephen Liddell		Stephen Liddell							
	Address	6 Wolviston Avenue, York, North Yorkshire	Signature:										
		V040.0DD	Position:	Inspector		Inspector							
	Postcode	YO10 3DD	Date:	18/12/2020		18/12/2020							

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schedule(s) of inspection and 1

Schedule(s)

schedule(s) of test results are attached.

The attached schedule(s) are part of this document and this report is valid only when they are attached to it.



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Earthing Arrangements TNS		Supply	cnaracteristic	s and eart	ning arran	igeme	ents												
Nature of Supply Parameters (Note: ⁽¹⁾ by enquiry, ⁽²⁾ by enquiry or by measurement) Nominal voltage, U,U, ⁽³⁾ 230 V			Earthing Arrangement	s TN-S	TN-C-S	TT	Othe	r Please	especify										
Nominal voltage, UtU ₀ 10 200		Number &	Type of live conductor	s AC	DC No	. of pha	ses 1	No.	of wires 2										
Prospective fault current, I _p to 1,91		Nature of	Supply Parameters ((Note: (1) by er	nquiry, ⁽²⁾ by e	nquiry o				_									
Supply Protective Device BS (EN) 1381 Type 1 Rated Current 60 A Other Sources of Supply (as detailed on attached schedule) Particulars of installation referred to in this report Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) Location Main Protective Conductors Material csa (Y) or Value Maximum Demand (load) Amps KVA Earthing Conductor Copper 16					V				00										
Particulars of installation referred to in this report Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) Location Main Protective Conductors Material Case (*) or Value Main Protective Conductors Earthing Conductor Copper 16 Protective Bonding Conductor Copper 10 Water installation Entralisation Main Supply Conductor Copper 10 Main Supply Conductor Copper 16 Oil installation pipes Oil other Oil installation pipes Oil other Oil					kA														
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Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) Contaction		Other Soul	ces of Supply (as deta	illed on attache	d schedule)														
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Earthing Conductor Copper 16				(- 1			ode								
Protective Bonding Conductor (to extraneous-conductive-parts) Main Supply Conductor Copper 16 Main Supply Conductor Copper 16 Main Switch Location ENTERANCE Fuse/device rating or setting 100		Main Pr	otective Conductors	Material	csa	(√) o	r Value		Maximu	ım Demand (load) Amps	KVA								
Copper 16 Main Supply Conductor Copper 10 Main Supply Conducto			Earthing Conductor	Copper	16	~		Ω (connection	n / continuity)	(✓) or Value	r Value								
Main Supply Conductor Copper 16 Main Switch Location ENTERANCE Fuse/device rating or setting 100 A Voltage rating 230 V BS(EN) 60947-3 No. of Poles 2 Current Rating 100 A Rated time delay ms Measured operating trip time ms Wheasured operating trip time ms Explanation of codes Referring to the attached schedule of inspection and test results, and subject to the limitations at Section D. No remedial work required The following observations are made Item No. Observations DB : 4.4 Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5) - CU in a domestic household premises is not metal or installed in a non-combustible cabinet, showing no signs of thermal damage, located in the sole means of escape for a dwelling area (421.1.201) DB : 5.1 Identification of conductors (514.3.1) - Line conductor(s) incorrectly identified by colour code (incorrect Line conductor colour used) (514.3.1 Damager present. Risk of Injury. Immediate remedial action required. DB : 5.1 Identification of conductors (514.3.1) - Line conductor(s) incorrectly identified by colour code (incorrect Line conductor colour used) (514.3.1 Damager present. Risk of Injury. Immediate remedial action required. DB : 5.1 Identification the degree of urgency for remedial action required. Damager present. Risk of Injury. Immediate remedial action required. Damager present. Risk of Injury. Immediate remedial action required. Improvement recommended. 1, 2				Conner	10			Wa	nter installation	Ω To structural steel	Ω								
Main Switch Location ENTERANCE Fuse/device rating or setting 100		•	• •			Ľ		Gas ins	stallation pipes	Ω To lightning protection	Ω								
Fuse/device rating or setting 100			•		16			Oil ins	stallation pipes	Ω Other	Ω								
Measured operating trip time ms Cobservations Explanation of codes					A Valtage ret	220	\/	PC/ENI) 60	1047.2	No. of Polos 2 Current Boting 100	^								
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1,7		Pote	ntially dangerous. U	rgent remedia	l action requir	ed.													
Further Investigation required without delay		Impr	ovement recommen	ded.				1, 2											
		Furt	ner Investigation req	uired without	delay														



Electrical Installation Condition Report Inspection Schedule

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations - BS 7671:2018 (IET Wiring Regulations 18th Edition) All items inspections to confirm as appropriate, compliance with the relevant clauses in BS 7671:2018

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Outcomes Acceptable condition: State commended: Investigation: FI Or C2 Or C2 Or C3 Or C3 Or C4 Or C5 Or C5 Or C6 Or C7 OR C

tem No.	Description	Outcom
	Condition Of Intake Equipment (Visual Inspection Only) Where inadequacies are encountered, it is recommended that	at the
	ering the report informs the appropriate authority	
1.1	Service cable	
1.2	Service head	
1.3	Earthing arrangement	
1.4	Meter tails	
1.5	Metering equipment	
1.6	Isolator (where present)	NA NA
2.0	Presence Of Adequate Arrangements For Other Sources Such As Microgenerators (551.6; 551.7) g / Bonding Arrangements (411.3; Chap 54)	NA)
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	
3.5	Accessibility and condition of earthing conductor at MET arrangement (543.3.2)	
3.6	Confirmation of main protective bonding conductor sizes (544.1)	
3.7	Condition and accessibility of main protective bonding conductor/connections (543.3.2; 544.1.2)	
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	
	ner Unit(s) / Distribution Board(s)	
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	
4.2	Security of fixing (134.1.1)	
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	B
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
4.6	Presence of main linked switch (as required by 462.1.201)	
4.7	Operation of main switches (functional check) (643.10)	
4.8	Manual operation of circuit-breakers and RCD(s) to prove disconnection (643.10)	
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	
4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit/distribution board (514.14)	
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.14)	NA NA
4.13	Presence of other required labelling (please specify) (Section 514)	
4.13	Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal	
4.14	damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; section 432.433)	
4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	
4.16	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	
4.17	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	
4.18	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	
4.19	RCD(s) provided for additional protection / requirements - includes RCBOs (411.3.3; 415.1)	
4.20	Confirmation of indication that SPD is functional (651.4)	NA
4.21	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	
4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	(NA)
Final C	rcuits	
5.1	Identification of conductors (514.3.1)	3
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	M
5.3	Condition of insulation of live parts (416.1)	
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. Integrity of containment (521.10.1)	
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	
5.8	Presence and adequacy of circuit protective conductors (433.3.1; Section 543)	
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	



Electrical Installation Condition Report Inspection Schedule

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations - BS 7671:2018 (IET Wiring Regulations 18th Edition) All items inspections to confirm as appropriate, compliance with the relevant clauses in BS 7671:2018

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5.10	Concealed cables installed in prescribed zones (see Sect	, (M									
5.11	Extent and limitations) (522.6.204)	partitions, adequately protected against damage (see Section D.										
5.12	Provision of additional requirements for protection by											
5.12.1	for all socket-outlets of rating 32 A or less, unless an exce											
5.12.2	For the supply of mobile equipment not exceeding 32 A ra	· ,										
5.12.3	for cables concealed in walls at a depth of less than 50 m											
5.12.4 5.12.5	for cables concealed in walls/partitions containing metal p											
5.13	for circuits supplying luminaires within domestic (househo Provision of fire barriers, sealing arrangements and protect											
5.14	Band II cables segregated/separated from Band I cables (` '	MV									
5.15	Cables segregated/separated from communications cabling		MV									
5.16	Cables segregated/separated from non-electrical services		M									
5.17	Termination of cables at enclosures - indicate extent		711/2									
5.17.1	Connections soundly made and under no undue strain (52											
5.17.2	No basic insulation of a conductor visible outside enclosur											
5.17.3	Connections of live conductors adequately enclosed (526)	5)										
5.17.4	Adequately connected at point of entry to enclosure (gland	ls, bushes etc.) (522.8.5)										
5.18	Condition of accessories including socket-outlets, switche	s and joint boxes (651.2(v))										
5.19	Suitability of accessories for external influences (512.2)											
5.20	Adequacy of working space/accessibility to equipment (13	·										
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)											
	on(s) Containing A Bath Or Shower											
6.1	Additional protection for all low voltage (LV) circuits by RC											
6.2	Where used as a protective measure, requirements for SE											
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS	,										
6.4	Presence of supplementary bonding conductors, unless n											
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 3 r		NA A									
6.7	Suitability of equipment for external influences for installed Suitability of accessories and controlgear etc. for a particu	,	Ø									
6.8	Suitability of accessories and controlgear etc. for a particular position		⊘									
	Part 7 Special Installations Or Locations	Twittill the location (701.55)										
7.01	List all other special installation or locations, if any (record	seperately the results of particular inspections applied).										
8.0 Sche	dule of Tests Results to be recorded on Schedule of											
	ternal earth loop impedance, Ze	8.9 Insulation Resistance between Live Conductors	Yes									
	stallation earth electrode	8.10 Insulation Resistance between Live Conductors & Earth	Yes									
	ospective fault current, lpf	8.11 Polarity (prior to energisation)	Yes									
	ntinuity of Earth Conductors	8.12 Polarity (after energisation) including phase sequence	Yes									
	ntinuity of Circuit Protective Conductors	8.13 Earth Fault Loop Impedance	Yes									
	ntinuity of ring final circuit	8.14 RCDs / RCBos including selectivity	Yes									
	ntinuity of Protective Bonding Conductors	8.15 Functional testing of RCD devices	Yes									
8.8 Vol	It drop verified (es	8.16 Functional testing of AFDD(s) devices										
Inspector	's Name: Stephen Liddell	Signature:										
Date:	18/12/2020											
Date.	10/12/2020											



Electrical Installation Condition Report Test Schedule

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018 (IET Wiring Regulations 18th Edition)

NA/	7	4	8	4	0	0	0	0	0	1	0	5	3	
EICR Page 6 of													of 6	

14/1			-	3				,																				
Client	R DAWSON					Installa	tion A	ddress 13	NORM	IAN ST	REET,	YOR	<									Po	stcod	e YO10	3LH			
Distrib	ution board details - Complete in	every	case		С	omplete	only if	the distribution	n boa	rd is n	ot con	nected	directly t	o the or	igin of th	e install	ation					Te	st instr	ument s	serial ni	umber(s	s)	
Locatio	n ENTERANCE								S	upply to	distribu	ution boa	ard is from	Cha	aracteris	tics at th	is dist	ribution	board				Loop	impedan	ce 0747	71445		
Design						vercurrent rotective de	evice N	lo. of phases	т.	ype		BS(EN	Λ.	Ass	ociated R0	CD(if any):	BS (EN	*			oove 30m/	0)	ulation	resistan	ce 0747	71445		
	f ways 6					or the distril	oution N	lominal Voltage	Ra			DO(EN)	A Z _d	. ,					≌.	Continuity 07471445							
							Let IAn IAn On another at 5 IAn							- -	RCD 07471445													
			CI	RCU	IT DE	TAILS													TE	ST RE	SULT	S						
മ	Distribution board Designation	_				onductors	0	Overcurren		tive	ς B	용	BS 7671		C	Circuit imp	edance	Ω			ation resis		TO	Z J	RCD	testing	Manua	
Circuit and Line	DB1	Туре	Ref.	N 0.	csa	(mm²)	disco	devi			Breakii capac	RCD erating	Max. permitted	Ring	final circui			All circu	ita ta ba	(Reco	rd lower re	eading) L/E,	Polarity	Max. easur	Above	30mA or	button o 고	•
cuit		of w	me	of po	_	0	faxin nnec	Туре		Ratii (A)	city	<u>9</u> 9	Zs Other 80%	(meas	ured end-	to-end)	Fig 8 check	complete	ed using	voltage L/N		N/E		Zs	30mA I∆n	below 5 I∆n	RCD	AFDD
N 0.	Circuit designation	wiring	method	points	Z	СРС	aximum	BS EN Number	No.	ng	(KA)	(mA)	(Ω)	r1	rn	r2	(√)	R1 + R2	R2	V	M(Ω)	Μ(Ω)	(√)	(Ω)	ms	ms	(✓)	(√)
1	Lights	Α	100	NA	1.5	1	0.4	61009	В	6	6	30	5.82	N/A	N/A	N/A	N/A	1.0		230	>200	>200	✓	1.12	22	22	✓	N/A
2	Fire Alarm	Α	100	NA	1.5	1	0.4	61009	В	6	6	30	5.82	N/A	N/A	N/A	N/A	.57		230	>200	>200	✓	.69	12	19	✓	N/A
3	Spare													N/A	N/A	N/A	N/A						N/A				N/A	N/A
4	Skt Ring Circuit	Α	100	NA	2.5	1.5	0.4	60898	В	32	6	30	1.10	.60	.60	1.12	✓	.40		230	>200	>200	✓	.87	20	19	✓	N/A
5	Skt Radial	Α	100	NA	6	2.5	0.4	60898	В	32	6	30	1.10				N/A	.27		230	>200	>200	✓	.39	20	19	✓	N/A
6	Spare													N/A	N/A	N/A	N/A						N/A				N/A	N/A
Detail CICUIT	s of circuits and/or installed e	quipn	nent v	ulner	able to	damage	when	testing	Dat	te(s) o	lead t	esting	18/12/	2020	То	18/12/2	020	Date	(s) live			18/12/20)20	To)	18/12	2/2020	
	d by: Name (capital letters)	ST	EPHF	N LIDD	ELL		P	osition Inspe	ector					Date 1	8/12/2020	n			SI	gnature	,							
						nan mart-				atallia T	'm maleier	E D) (C					210/0	hlan C C	MAAA (VDL F	anhlar I	II Minorel	lanculate d	0.04					
vviring	Types. A PVO/PVC B PVC cables in h	ietailič (Conquit	CPVC	cadies in	non-meta	ilic Cond	uit D PVC cabl	es in m	etallic I	runking	E PVC	, cadies in n	on-metall	Wiring Types. A PVC/PVC B PVC cables in metallic Conduit C PVC cables in non-metallic Conduit D PVC cables in metallic Trunking E PVC cables in non-metallic Trunking F PVC/SWA cables G SWA/XPLE cables H Mineral Insulated O Other													