ELECTRICAL INSTALLATION CONDITION REPORT

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

PART 1 : DETAILS OF THE CONTRACTOR, CLIENT ANI	DINSTALLATION	
DETAILS OF THE CONTRACTOR Trading Title: JB Services (1992) Ltd Address: 4 Beechfield Grove, Bilston, West Midlands Postcode: WV14 9TJ Tel No: 07502207873	DETAILS OF THE CLIENT Contractor Reference Number (CRN): SB/2023/Box3 Name: The Stage Bus Ltd AddressThe Stage Bus Ltd, Mucklow Hill, Halesowen, West Midlands Postcode: B62 8EP Tel No: N/A	DETAILS OF THE INSTALLATION Occupier: The Stage Bus Ltd Unique Property Reference Number (UPRN): Stage Box 3 Address: The Stage Bus Ltd, Mucklow Hill, Halesowen, West Midlands Postcode: B62 8EP Tel No:
PART 2 : PURPOSE OF THE REPORT		
Purpose for which this report is required: Yearly electrical inspection		
Date(s) when inspection and testing was carried out: (24/05/2023)	Records available (651.1): (ailable (651.1): (
PART 3 : SUMMARY OF THE CONDITION OF THE INST	TALLATION	
General condition of the installation (in terms of electrical safety):Installation is in su Description of premises Dwelling: () Commercial: () Indu Estimated age of electrical installation: (1) years Evidence of additions or alterat **An unsatisfactory assessment indicates that dangerous (Code C1) and/or potenti	Iustrial: (×) Other (include brief description): N/A tions: (×if Yes, estimated age N/Ayears) Overall assessment of the installati	ion for continued use: Satisfactory / UNS&X & Continued use: Satisfactory / UNS&X & Continued use: Satisfactory
PART 4 : DECLARATION		
INSPECTION AND TESTING I/We, being the person responsible for the inspection and testing of the electrical installation declare that the information in this report, including the observations (PART 5) and the attach Name (capitals) on behalf of the contractor identified in PART 1:	ned Schedules, provides an accurate assessment of the condition of the electrical installation N Signature:	taking into account the stated extent and limitations in PART 6 of this report.
I/We further RECOMMEND, subject to the necessary remedial action being taken, that the ins Give reason for recommendation:Mobile and transportable unit The proposed date for the next inspection should take into consideration any legislative or licensing require		receive during its intended life. The period should be agreed between relevant parties.
REVIEWED BY		
Name (capitals) on behalf of the contractor identified in PART 1:JOHN BECKERSON	NSignature:	Date:24/05/2023
This report is based on the model forms shown in Appendix 6 of <i>BS 7671: 2018+A2:2</i> @ Copyright Certsure LLP (May 2023)	2022 Enter a (✓) or value in the respective fields, as appropria Where an item is not applicable insert N/A	Please see the 'Notes for Recipients' Page 1 of 10

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PART 5 : OBSERVATIONS					
One of the following Codes, as appropriate, has been allocated to each of the observations made below to indicate to the person(s) responsible for the electrical installation the degree of urgency for remedial action:	Code C1 Danger Present Risk of injury. Immediate remedial action required	Code C2 Potentially Dangerous Urgent remedial action required		Further I	Code FI nvestigation Required
Referring to the Schedule of Items Inspected (see PART 9), the attached Schedule of Circuit Details and Te	est Results (see PART 11A & 11B), and subject to	any agreed limitations listed in PART	6 -		
No remedial action is required (), OR The following observations are made:					
Item No	Observation(s)			Code	Location Reference
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
() ()	()	()
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() ()	()	()
() ()	()	()
() ()	()	()
				page numbers	(N/A)
Immediate remedial action required for items: (N/A) Improve	ment recommended for items:	(.N/A		
Urgent remedial action required for items: (.N/A) Further	nvestigation required for items:	(<u>N/A</u>)

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PART 6 : DETAILS AND LIMITATI	IONS OF THE INSPECTION AND	TESTING			
The inspection and testing has been carried out in accord of the building or underground, have not been visually in Details of the electrical installation covered by this repo	inspected unless specifically agreed between the Client	t and the Inspector prior to inspection.	-	uits, or cables and conduits concealed under floors, in inaccessible r	
Agreed limitations including the reasons, if any, on the i	inspection and testing (653.2):N/A				
				Agreed with (print name): N/A	
Extent of sampling: The entire installation					
Operational limitations including the reasons:Due t	to the nature of the installation characterist	ics of supply are subject to change	e.		(see additional page No.N/A)
PART 7 : SUPPLY CHARACTERIS	TICS AND EARTHING ARRANGE	EMENTS			
System type and earthing arrangementsTN-C: (N/A) TN-S: (N/A) TT: $()$ TT: $()$	TN-C-S: (N/A AC 1-phase, 2 3-phase, 3	pe of live conductors -wire: (✔) 3-wire: (^{N/A}) .✔) 3-wire: (^{N/A}) Other	3-phase, 4	3-wire: (N/A) Nominal voltage between lines, U [1]: 4-wire: (N/A) Nominal line voltage to Earth, U ₀ [1]: Nominal line voltage to Earth, U ₀ [1]: Nominal frequency, f [1]:	^[1] By enquiry (<u>N/A</u>) V ^[2] By enquiry or by (<u>230</u>) V ^{measurement} (<u>50</u>) Hz
Supply protective device BS EN: () Type: ()	Poted current: (N/A) A Confirmation of			$(NA) = \frac{1}{2} Prospective fault current, I_{pf} [2]^*:$ age No: (N/A) External earth fault loop impedance, Z _e [2]*:	(<mark>0.68</mark>) kA (0.34) Ω
PART 8 : PARTICULARS OF INST	ALLATION REFERRED TO IN TH	IS REPORT			
Maximum demand (load): (32) XX/A (delete as appropriate)	Main protective conductors Earthing conductor:	Main protective bonding connections Water installation pipes:	(<u>N/A</u>))
Means of Earthing Distributor's facility: ()	(material Copper	Gas installation pipes:	(N/A)	BS EN: (60947-3) Type: (3)	Rating / setting of device: (N/A) A
Installation earth electrode(s): (V)	csa (16) mm² Connection/continuity verified: (🖍)	Structural steel: Oil installation pipes:	(<u>N/A</u>) (<u>N/A</u>)	No. of poles: (2) Current rating: (199) A	Voltage rating: (230) V
Earth electrode type - rod(s), tape, etc: (Earth Rod) Location: (Vehicle)	Main protective bonding conductors: (material Copper) csa (1.0) mm ² Connection/continuity	Lightning protection: Other (state): Container steel	(<mark>N/A</mark>) (√)	Where an RCD is used as the main switch RCD rated residual operating current, $I_{\Delta n}$: (NA) mA Rated time delay: (NA) ms	RCD Type: (<mark>N/A)</mark> Aleasured operating time: (N/A) ms
Electrode resistance to Earth: $(N/A) \Omega$	verified: (🖌)	N/A	(<u>N/A</u>)		

*Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, I_{of}, and external earth fault loop impedance, Z_e, must be recorded.

All fields must be completed. Enter either, as appropriate: '\screw' if Acceptable condition; 'N/A' if Not applicable; 'LIM' if a Limitation exists, or Code appropriately: CODE 'C1', 'C2', 'C3' or 'FI' (codes to be recorded in PART 5, with additional comments (where appropriate) on attached numbered sheets)

ELECTRICAL INSTALLATION CONDITION REPORT

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PART 9 : SCHEDULE OF ITEMS INSPECTED (e	nter 🗸 , N//	'A or	Classification Code C1, C2, C3 or FI, as applicable)				
1.0 Intake equipment (visual inspection only)		•	Accessibility of all protective bonding connections (543.3.2)	()	4.16	Confirmation that integral test button / switch, where present,	
An outcome against an item in section 1.1, other than access to live parts, should not	be used to	•	Provision of earthing / bonding labels at all appropriate locations (514.13.1)	()		causes AFDD to trip when operated (643.10)	(<u>N/A</u>
determine the overall assessment of the installation. Where inadequacies are identifi should be put against the appropriate item and a comment made in Part 5 of this rep	-	3.2	FELV - requirements satisfied (411.7)	()	4.17	Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	(
1.1 Distributor / supplier intake equipment		3.3	Other methods of protection		4.18	Presence of alternative supply warning notice at or near equipment,	
Service cable	(N/A ()	Wher	re any of the methods listed below are employed, details should be provided on separate			where required (514.15)	(
Service head	(N/A)		Non-conducting location (418.1)	(<u>N/A</u>)	4.19	Presence of next inspection recommendation label,	
Earthing arrangement	()	•	Earth-free local equipotential bonding (418.2)	(N/A)		where required (514.12.1)	(
Meter tails	(N/A ()	•	Electrical separation (413; 418.3)	(N/A)	4.20	Presence of other required labelling (please specify) (514)	(<mark>N/A</mark>
Metering equipment	(N/A)	•	Double insulation (412)	(N/A)	4.21		
 Isolator, where present 	(N/A)	•	Reinforced insulation (412)	(<u>N/A</u>)		correct type and rating (no signs of unacceptable thermal damage,	(
Where inadequacies in the intake equipment are encountered, which may result in a dange	rous or	•	Provisions where automatic disconnection of supply is not feasible (419)	(<u>N/A</u>)	4.00	arcing or overheating) (432; 433; 434)	(
potentially dangerous situation, the person ordering the work and / or dutyholder must be i t is strongly recommended that the person ordering the work informs the appropriate auth		4.0	Distribution equipment, including consumer units and distribution be		4.22	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	(🖌
2 Consumer's isolator, where present	(N/A)	4.1	Adequacy of working space / accessibility to equipment (132.12; 513.1)	()	4.23	Protection against mechanical damage where cables enter equipment	
3 Consumer's meter tails	(N/A)	4.2	Security of fixing (134.1.1)	()		(522.8.1; 522.8.5; 522.8.11)	(🖍
2.0 Presence of adequate arrangements for parallel or switched alternati	(,	4.3 4.4	Condition of insulation of live parts (416.1) Adequacy security of barriers or enclosures (416.2.3)	(/) (/)	4.24	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	(
2.1 Adequate arrangements where a generating set operates as a switched		4.5	Condition of enclosure(s) in terms of IP rating, etc. (416.2)	(/)	5.0	Distribution circuits	
alternative to the public supply (551.6)	(v)	4.6	Condition of enclosure(s) in terms of fire rating, etc. (421.1.201; 421.1.6; 526.5)				(
.2 Adequate arrangements where a generating set operates in parallel		4.7	Enclosure not damaged / deteriorated so as to impair safety (651.2)	(y)	5.1	Identification of conductors (514.3)	
with the public supply (551.7)	(/)	4.8	Presence and effectiveness of obstacles (417.2)	(!)	5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	(
.0 Methods of protection		4.9	Presence of main switch(es), linked where required (4621; 462.1.201; 462.2)		5.3	Condition of insulation of live parts (416.1)	(
Automatic disconnection of supply (ADS)			Operation of main switch(es) (functional check) (643.10)	(y)	5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	₍ N/A
 Main earthing / bonding arrangement (411.3; Chap. 54) 	(V)	4.10	Manual operation of circuit-breakers, RCDs and AFDDs to prove	()			(
• Presence of distributor's earthing arrangement (542.1.2.1; 542.1.2.2), or		4.11	functionality (643.10)	(5.5	Suitability of containment systems for continued use (including flexible conduit) (522)	(
presence of installation earth electrode arrangement (542.1.2.3)	()	4.12	Confirmation that integral test button / switch causes RCD(s) to trip	(,	5.6	Cables correctly terminated in enclosures (526)	(1
Adequacy of earthing conductor size (542.3; 543.1.1)	()		when operated (functional check) (643.10)	()	5.7	Confirmation that ALL conductor connections, including connections to	(
 Adequacy of earthing conductor connections (542.3.2) 	(•	4.13	RCD(s) provided for fault protection - includes RCBOs		5.7	busbars, are correctly located in terminals and are tight and secure (526.1)) (
 Accessibility of earthing conductor connections (543.3.2) 	()		(411.4.204; 411.4.5; 411.5.2; 531.2)	(•)	5.8	Examination of cables for signs of unacceptable thermal or mechanical	
 Adequacy of main protective bonding conductor sizes (544.1.1) 	()	4.14	RCD(s) provided for additional protection / requirements, where required -			damage / deterioration (4211; 522.6)	(
 Adequacy and location of main protective bonding conductor 			includes RCBOs (411.3.3; 415.1)	()	5.9	Adequacy of cables for current-carrying capacity with regard for the type	е
connections (544.1.2)	()	4.15	Presence of RCD six-monthly test notice, where required (514.12.2)	()		and nature of installation (523)	(

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PART 9 : SCHEDULE OF ITEMS INSPECTED (e	nter √ , N//	or Classification Code C1, C2, C3 or FI, as applicable)			
 Adequacy of protective devices; type and rated current for fault protection (411.3) Presence and adequacy of circuit protective conductors (411.3.1.; 543.1) Coordination between conductors and overload protective devices (433.1; 533.2.1) Cable installation methods / practices with regard to the type and nature of installation and external influences (522) Where exposed to direct sunlight, cable of a suitable type (522.1.1) Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) - Installed in prescribed zones (see Section D. <i>Extent and limitations</i>) (522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204) Provision of fire barriers, sealing arrangements and protection against thermal effects (527) Band II cables segregated / separated from Nand I cables (528.1) Cables segregated / separated from Nand I cables (528.3) Condition of circuit accessories (651.2) Suitability of circuit accessories for external influences (512.2) Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) Adequacy of connections, including cpcs, within accessories and to fixed and stationary equipment - identify / record numbers and locations of items inspected (526) Presence, operation and correct location of appropriate devices for isolation and switching (Chap. 46; 537) General condition of wiring system (651.2) 		 A or Classification Code C1, C2, C3 or FI, as applicable) 6.2 Cables correctly supported throughout their run (52110.202; 522.8.5) 6.3 Condition of insulation of live parts (416.1) 6.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) 6.5 Suitability of containment systems for continued use (including flexible conduit) (522) 6.6 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523) 6.7 Adequacy of protective devices; type and rated current for fault protection (411.3) 6.8 Presence and adequacy of circuit protective conductors (411.3.11; 543.1) 6.9 Co-ordination between conductors and overload protective devices (433.1; 533.2.1) 6.10 Wiring system(s) appropriate for the type and nature of the installation and external influences (522) 6.11 Where exposed to direct sunlight, cable of a suitable type (522.11.1) 6.12 Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage (522.6.201; 522.6.202; 522.6.203; 522.6.204) – Installed in prescribed zones (see Section D. <i>Extent and limitations</i>) (522.6.202) Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage by nails, screws and the like (see Section D) (522.6.201; 522.6.204) 6.13 Provision of additional protection by RCD having rated residual operating current not exceeding 30 mA – *For all socket-outlets of rating 32 A or less (411.3.3) Additional protection by RCD may not have been provided as a noted exception in certain non-domestic installations covered by indent (ii) of Regulation 411.3.3. 	(v) (v)	 *For cables concealed in walls / partitions containing metal parts regardless of depth (522.6.203) *For final circuits supplying luminaires within domestic (household) premises (411.3.4) * Older installations designed prior to BS 7671: 2018 may not have required RCDs for additional 6.14 Provision of fire barriers, sealing arrangements and protection against thermal effects (527) 6.15 Band II cables segregated / separated from Band I cables (528.1) 6.16 Cables segregated / separated from non-electrical services (528.3) 6.17 Termination of cables at enclosures - identify / record numbers and locations of items inspected (526) - Connection under no undue strain (526.6) No basic insulation of a conductor visible outside enclosure (526.8) Connections of live conductors adequately enclosed (526.5) Adequately connected at point of entry to enclosure (glands, bushes, etc.) (522.8.5) 6.18 Condition of accessories including socket-outlets, switches and joint boxes (651.2) 6.19 Suitability of accessories for external influences (512.2) 6.20 Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3) 70 Isolation and switching 71 Isolators - Presence and condition of appropriate devices (462; 537.2) Acceptable location - state if local or remote from equipment in question (462; 537.2.7) Capable of being secured in the OFF position (462.3) Correct operation verified (643.10) Clearly identified by position and / or durable marking (5372.7) 	
5.25 Temperature rating of cable insulation (522.1.1; Table 52.1) 6.0 Final circuits 6.1 Identification of conductors (514.3)	()	 *For cables concealed in walls at a depth of less than 50 mm (522.6.202) 	()	 Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2) 	(

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PA	RT 9 : SCHEDULE OF ITEMS INSPECTED (er	nter ✓, N//	A or (Classification Code C1, C2, C3 or FI, as applicable)				
7.2	Switching off for mechanical maintenance – Presence and condition of appropriate devices (464.1; 537.3.2) Capable of being secured in the OFF position where not under continuous supervision (464.2) Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.3.2.4) Emergency switching off –		8.5 8.6 8.7	Security of fixing (134.1.1) Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire: list number and location of luminaires inspected (separate page) (527.2) Recessed luminaires (downlighters) – Correct type of lamps fitted (559.3.1) Installed to minimise build-up of heat by use of "fire rated" fittings, insulation displacement box or similar (421.2)	() (N/A () (N/A)	-	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5 m from zone 1 (701.512.3) Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) Suitability of accessories and controlgear etc. for a particular zone (701.512.3) Suitability of current-using equipment for particular position within the location (701.55)	(N/A (N/A (N/A (N/A (N/A))
7.4	Presence and condition of appropriate devices (465; 5373.3; 5374) Readily accessible for operation where danger might occur (537.3.3.6) Correct operation verified (643.10) Clearly identified by position and / or durable marking (537.3.3.5; 537.3.3.6; 5374.3; 5374.4) Functional switching – Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2) Correct operation verified (642.10)	() N/A () () () ()	9.0 Where Schee 9.1	No signs of overheating to surrounding building fabric (559.4.1) No signs of overheating to conductors / terminations (526.1) Special locations and installations <i>e special installations or locations relating to a particular Section of Part 7, an additional</i> <i>dule(s) should be provided on separate pages.</i> Location(s) containing a bath or shower – Additional protection by RCD having rated residual operating current not	(N/A () (N/A ()	9.2	N/A	(N/A) () () () ()
8.0 8.1 8.2 8.3 8.4	Correct operation verified (643.10) Current-using equipment (permanently connected) Condition of equipment in terms of IP rating, etc. (416.2; 422.3; 422.4; 522.4) Equipment does not constitute a fire hazard (421) Enclosure not damaged / deteriorated so as to impair safety (134.11; 416.2) Suitability for the environment and external influences (512.2)	() () () () ()		Additional protection by NCD having rated residual operating current not exceeding 30 mA for all low voltage (LV) circuits serving the location or passing through zones 1 and / or 2 of the location (701.411.3.3) Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5) Shaver supply units complying with <i>BS EN 61558-2-5</i> formerly <i>BS 3535</i> (701.512.3) Presence of supplementary bonding conductors, unless not required by <i>BS 7671: 2018</i> (701.415.2)	(N/A) (N/A) (N/A) (N/A)	Whe repo sepa Sch Nan	Prosumer's low voltage installation re elements of a prosuming installation falling within the scope of Chapter 82 are cover rt, additional schedules detailing the associated inspection and testing should be prov rate pages. redule of Items Inspected by ne (capitals):JOHN BECKERSON nature:	-

PART 10 : SCHEDULES AND ADDITIONAL PAGES (the pages identified are an essential part of this report (see Regulation 653.2)) Schedule of Inspections Schedule of Circuit Details and Test Additional pages, including data sheets Special installations or locations Schedule of Inspections Schedule of Circuit Details and Test

Schedule of Inspections	Schedule of Circuit Details and Test	Additional pages, including data sheets	Special installations or locations	Schedules relating to Prosumer's	Continuation sheets
	Results for the installation	for additional sources	(indicated in item 9.2 above)	installations (indicated in item 10 above)	
Page No(s): (Page No(s): (7 & 8	Page No(s): (None)	Page No(s): (None)	Page No(s): (None)	Page No(s): (9-10)

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P	ART 11A : SCHEDULE OF CIRCUIT DETAILS	6 (до то	Part 11B '	Schedule	of Test F	lesults' to	enter tes	st results for the	e corresp	onding c	ircuit liste	d in this pa	art)			
-		r 11B)	po	erved		conductor er & csa)	Max. disconnection time (BS 7671)		Overcurre	nt protective de	evice			RCD		
Circuit number	Circuit description	Type of wiring (see footer to PART 11B)	Reference Method (BS 7671)	Number of points served	Live (mm²)			BS (EN)	Туре	Rating (A)	Short- circuit capacity (kA)	Maximum permitted Zs* (Ω)	BS (EN)	Туре	Rating (A)	Operating current, I _{Δn} (mA)
1	1 Permanent live	A	с		4	4	0.4	61009	С	32	6	0.68	61009	AC	32	30
2	2 Relay controlled	A	с		4	4	0.4	61009	с		6	0.68	61009	AC	32	30
3	3 Permanent live	A	с		2.5	2.5	0.4	61009	с	10	6	2.19	61009	AC	16	30
4	4 Relay controlled	A	С		1.5	1.5	0.4	61009	С	10	6	2.19	61009	AC	10	30
5	5 Relay controlled	A	с		1.5	1.5	0.4	61009	С	10	6	2.19	61009	AC	10	30
6	6 Relay controlled	A	с		1.5	1.5	0.4	61009	С	10	6	2.19	61009	AC	10	30
7	7 Permanent live	A	с		2.5	2.5	0.4	61009	С	16	6	1.37	61009	AC	16	30
8	Relay	A	с	1	1.5	1.5	0.4	60898	с	10	6	2.19	N/A	N/A	N/A	N/A
				Pe.												
DB Loc Cor SPI Sta	STRIBUTION BOARD (DB) DETAILS (complete in every complexity of the second sec	(kA) (N/A) () (N/A)	Where cor device is in Type brack Where T3 to protect details in ' (See Secti Note that functionali	mbined T1 nstalled, in kets. devices ard sensitive e Comments fon 534 for not all SPD ity indicatio	dicate by ti e installed quipment, ' (PART 11E further det s have visi on.	cking both on a circuit enter 3), ails). ble	Supply to Overcurro BS (EN): (Associate BS (EN): (DB is from: N/A ent protective devic N/A ed RCD (if any) N/A	e for the di) Type: () RCD Typ	stribution c	ircuit Nominal volt I _{Δn} : (N/A	age: (N/A) mA N	.) V Rating: (N/A lo. of poles: (N/A)A M	lo. of phases	s: (<u>N/A</u>)

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			Continuity (ם)		In	sulation resis	tance		2s Zs	R	CD	AFDD**	
		ng final circuits neasured end to		(complete	ircuits at least one umn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. measured earth fault loop impedance, Zs	Operating time*	Test button	AFDD test button	Comments and additional information, where required
	(Line) r ₁	(Neutral) r _n	(cpc) r ₂	(R ₁ + R ₂)	R ₂	(MΩ)	(MΩ)	(V)	()	(Ω)	(ms)	(🗸)	(√)	
	N/A	N/A	N/A	0.01	N/A	99.9	99.9	250	V	0.35	28.1	V	N/A	
	N/A	N/A	N/A	0.09	N/A	99.9	99.9	250	V	0.43	28.1	V	N/A	
	N/A	N/A	N/A	0.07	N/A	LIM	99.9	250	V	0.41	28.3	V	N/A	
	N/A	N/A	N/A	0.02	N/A	LIM	99.9	250	V	0.36	28.2	~	N/A	
	N/A	N/A	N/A	0.13	N/A	LIM	99.9	250	V	0.47	28	V	N/A	
	N/A	N/A	N/A	0.12	N/A	LIM	99.9	250	V	0.32	27.9	V	N/A	
	N/A	N/A	N/A	0.01	N/A	99.9	99.9	250	V	0.35	28.1	~	N/A	
	N/A	N/A	N/A	0.01	N/A	99.9	99.9	250	V	0.35	N/A	N/A	N/A	
													_	
													_	
С	uits/equipm	nent vulnerat	ole to damag	e when testir	ıg (where ap	plicable): R	CBO, DIN	rail device	es, Plu	igged in a	ppliance	S		
E	STED BY	Name ((capitals):	IOHN BEC	KERSO	۹			Positio	_{on:} QS				Signature:
E	ST INSTR	UMENTS (ENTER SE	RIAL NUN	IBER AGA	INST EAC	H INSTRU	MENT USEI	D)					
	ti-function:				nuity:			Insulatio		ance:		Ea	irth fault loo	p impedance: Earth electrode resistance: RCD:
51	11-749/0	80208/64	64	N/A				N/A				N	/A	N/A N/A
C	effectiven	ness is verif	ied using a					erating curr			** Where	installe	d. Note, no	t all AFDDs have a test function. Where a circuit contains an AFDD this should be stated in the field for t
			Thermonlast	tic insulated	Thermon	astic cables	(a) Thermon	astic cables	(D) Th	ermonlastic cable				and additional information, where required' column.
f	S for Type of	wiring (A)) Thermoplast / sheathed c	ables (B) Thermopl in metalli	c conduit	(C) Thermop in non-m	etallic conduit	(D) Th in	ermoplastic cable metallic trunking	^{es} (E) ^T	hermoplasti on-metallic	trunking	F) Thermoplastic / SWA cables (G) Thermosetting / SWA cables (H) Mineral-insulated cables Other (state) N/A

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GENERAL CONTINUATION SHEET

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

NOTES

Installation is a mobile and transportable unit covered by section 717 of BS7671. The unit must be earthed at all times by a earth rod provided.

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GENERAL CONTINUATION SHEET

Issued in accordance with BS 7671: 2018+A2:2022 - Requirements for Electrical Installations

NOTES

Ze values will vary dependent on the earthing system applied to the mobile and transportable unit.

NOTES FOR RECIPIENT

THIS CONDITION REPORT IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

The purpose of periodic inspection is to determine, so far as is reasonably practicable, whether an electrical installation is in a satisfactory condition for continued service. This report provides an assessment of the condition of the electrical installation identified overleaf at the time it was inspected and tested, taking into account the stated extent of the installation and the limitations of the inspection and testing.

This report has been issued in accordance with the national standard for the safety of electrical installations, BS 7671: 2018+A2:2022 – Requirements for Electrical Installations.

The report identifies any damage, deterioration, defects and/or conditions found by the inspector which may give rise to danger (see PART 5), together with any items for which improvement is recommended.

You should have received the report marked 'Original' and the contractor should retain a duplicate. If you were the person ordering this report, but not the owner or user of the installation, you should pass this report, or a full copy of it, including these notes, the schedules and additional pages (if any), immediately to the owner or user of the installation.

This report should be retained in a safe place and shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this report will provide the new user with an assessment of the condition of the electrical installation at the time the periodic inspection was carried out.

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 should be carried out is stated in PART 4 of this report. With the exception of domestic (household) premises, there should also be a notice at or near the main switchboard or distribution board/consumer unit indicating when the next inspection of the installation is due.

This report is intended to be issued only for the purpose of reporting on the condition of an existing electrical installation and must not be issued to certify new electrical installation work including the replacement of a distribution board or consumer unit.

The report consists of at least eight numbered pages. The report is only valid if the Schedule of Items Inspected (PART 9) has been completed to confirm that all relevant inspections have been carried out and the Schedule of Circuit Details (PART 11A) and the Schedule of Test Results (PART 11B) are attached. For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded in PARTS 11A & 11B, one or more additional Schedule of Circuit Details and Schedule of Test Results, should form part of the report. Additional numbered pages may have been provided to permit further relevant information relating to the installation to be recorded. The report is invalid if any of the additional pages, listed in PART 10 are missing.

Where the installation includes a residual current device (RCD) it should be tested every six months by pressing the button marked "T" or "Test". The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions should be followed with respect to test button operation.

Where the installation includes a surge protection device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice.

Where the installation can be supplied by more than one source, such as the public supply and a standby generator or microgenerator, this should be identified in PART 7 Supply Characteristics and Earthing Arrangements, and the Schedules of Circuit Details and Test Results (PART 11A & 11B) compiled accordingly.

PART 6 (Details 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 (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

Operational limitations may have been encountered during the inspection such as inability to gain access to parts of the installation or to an item of equipment. The inspector should have noted any such limitations in PART 6. It should be noted that the greater the limitations applying to a report, the less its value from the safety aspect.

A declaration should have been given by the inspector in PART 4 of the report. The declaration must reflect the statement given in PART 3, which summarises the observations and recommendations made in PART 5. Where one or more observations have been made in PART 5, the Classification code given to each by the inspector indicates the degree of urgency with which remedial action needs to be taken to restore the installation to a safe working condition.

Where the inspector has indicated an observation as code C1 (danger present) the safety of those using the installation is at risk. Wherever practicable, items classified as C1 should be made safe on discovery, and it is recommended that a skilled person(s) competent in electrical installation work undertakes the necessary remedial work immediately.

Where the inspector has indicated an observation as code C2 (potentially dangerous) the safety of those using the installation may be at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

Where the inspector has indicated that an item requires further investigation (FI), the investigation should be carried out without delay to determine whether danger or potential danger exists. For further guidance on the Classification codes, please see the reverse of page 2.

Where inadequacies in the intake equipment have been observed (Item 1 of PART 9), the person ordering the inspection should inform the distributor and/or supplier as appropriate.

Should the person ordering this report have reason to believe that it does not reasonably reflect the condition of the electrical installation reported on, that person should in raise the specific concerns in writing with the contractor.

GUIDANCE FOR RECIPIENTS ON THE CLASSIFICATION CODES ONLY ONE CLASSIFICATION CODE SHOULD BE GIVEN FOR EACH RECORDED OBSERVATION

Classification code C1 (Danger present)

Where an observation has been given a Classification code C1, the safety of those using the installation is at risk and immediate remedial action is required.

The person responsible for the maintenance of the installation is advised to take action without delay to remedy the observed deficiency in the installation, or to take other appropriate action (such as switching off and isolating the affected part(s) of the installation) to remove the danger. The NICEIC contractor issuing this report will be able to provide further advice.

NICEIC makes available 'Electrical Danger Notification' forms to enable inspectors to record, and then to communicate to the person ordering the report, any dangerous condition discovered.

Classification code C2 (Potentially dangerous)

Classification code C2 indicates that, whilst those using the installation may not be at immediate risk, urgent remedial action is required to remove potential danger. The NICEIC contractor issuing this report will be able to provide further advice.

It is important to note that the recommendation given for the next inspection date in PART 4 of this report is conditional upon all items which have been given a Classification code C1 and code C2 being remedied immediately and as a matter of urgency, respectively.

It would not be reasonable for the inspector to indicate that the installation is in a satisfactory condition if any observation in this report has been given a code C1 or code C2 classification.

Classification code C3 (Improvement recommended)

Where an observation has been given a Classification code C3, the inspection and/or testing has revealed a noncompliance with the current safety standard which, whilst not presenting immediate or potential danger, would result in a significant safety improvement if remedied. Careful consideration should be given to the safety benefits of improving these aspects of the installation. The NICEIC contractor issuing this report will be able to provide further advice.

Code FI (Further investigation required without delay)

It should usually be possible for the inspector to attribute a Classification code to each observation without indicating a need for further investigation.

However, where 'FI' has been entered against an observation the inspector considers that further investigation of that observation is likely to reveal danger or potential danger that, due to the agreed extent or limitations of the inspection and/or testing (entered in PART 6), could not be fully identified at the time.

It would not be appropriate for the inspector to indicate that the installation is in a satisfactory condition if there is reasonable doubt as to whether danger or potential danger exists. Consequently, where the inspector has indicated 'Further investigation required without delay' (FI) the overall assessment of the installation (PART 3) should be marked as 'Unsatisfactory'.

If the inspector has indicated that an observation requires further investigation without delay, the person ordering this report is advised to arrange for the NICEIC contractor issuing the report (or another skilled person or persons competent in such work) to undertake further examination of that aspect of the installation as a matter of urgency, to determine whether or not danger or potential danger exists.

Further information

Further information on the application of Classification codes, primarily aimed at inspectors but of possible interest to persons ordering condition reports, can be found in Electrical Safety First's Best Practice Guide No 4 *Electrical installation condition reporting: Classification Codes for domestic and similar electrical installations*. The guide can be viewed or downloaded free of charge from www.electricalsafetyfirst.org.uk

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com