

Certificate No: 81118

ELECTRICAL INSTALLATION CONDITION REPORT

SECTION A. DETAILS OF THE CLIENT / PERSON ORDERING TH	E REPORT
Name Birtley House Group Ltd	
Address Birtley House Bramley	
Guildford GU5 0LB	
SECTION B. REASON FOR PRODUCING THIS REPORT To assess the condition of the installation in relation to	current standards
	1/2018
SECTION C. DETAILS OF THE INSTALLATION WHICH IS THE S	SUBJECT OF THIS REPORT
Occupier As above Address	
Description of premises (tick as appropriate)	
Domestic Commercial Industrial Other (in Estimated age of wiring system 10 years	nclude brief description)
	f yes, estimate age N/A years
• • • • • • • • • • • • • • • • • • • •	Date of last inspection N/A (date)
SECTION D. EXTENT AND LIMITATIONS OF INSPECTION AND	
Extent of the electrical installation covered by this report	
Circuits fed from DB19 in loft room. 20% Sampling of	f terminations at enclosures
Agreed limitations including the reasons (see Regulation 634.2) None	
Agreed with: N/A	
Operational limitations including the reasons (see page no N/A)
Main fuse not pulled. Insulation tested Line/Neutral toger	ther against Earth.
	ying schedules have been carried out in accordance with BS 7671:2008
(IET Wiring Regulations) as amended to 01/01/2015 It should be noted that cables concealed within trunking and coulding or underground, have not been inspected unless spe An inspection should be made within an accessible roof space	onduits, under floors, in roof spaces, and generally within the fabric of the ecifically agreed between the client and inspector prior to the inspection. housing other electrical equipment.
SECTION E. SUMMARY OF THE CONDITION OF THE INSTALL	
General condition of the installation (in terms of electrical safety Satisfactory.	
	r continued use SATISFACTORY C1) and/or potentially dangerous (code C2) conditions have been identified
Where the overall assessment of the suitability of the installation recommend that any observations classified as 'Danger present' of urgency. Investigation without delay is recommended for ob Observations classified as 'Improvement recommended' (code C Subject to the necessary remedial action being taken, I/We reco	for continued use above is stated as UNSATISFACTORY, I/We (code C1) or 'Potentially dangerous' (code C2) are acted upon as a matter servations identified as 'further investigation required' (code FI). 3) should be given due consideration. mmend that the installation is further inspected and tested by 08/11/2023
SECTION G. DECLARATION	
signatures below), particulars of which are described all out the inspection and testing, hereby declare that the i	and testing of the electrical installation (as indicated by my/our cove, having exercised reasonable skill and care when carrying information in this report, including the observations and the of the condition of the electrical installation taking into account ort.
Inspected and tested by: Name (Capitals) DEREK BREW	Report authorised for issue by: Name (Capitals) DEREK BREW
Signature	Signature
For/on behalf of N/A	For/on behalf of N/A
Position Sole Trader	Position Sole Trader
Address 18 Warren Close, Whitehill, Bordon, GU35 9EX	Address 18 Warren Close, Whitehill, Bordon, GU35 9EX
Date 08/11/2018	Date 08/11/2018
SECTION H. SCHEDULE(S)	

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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Tiels become and automorphism as accommists											

SECTION I SUPP	LY CHARAC	TERISTICS AND EARTHING	ARR	ANGE	MENTS	3	Tick box	es and enter det	ails as ann	propriate.		
Earthing		ber and Type of Live			re of		•	Supply Protective Device				
arrangements	110111	Conductors		itati		очр	Gappi,	110000000				
TN-C	a.c. 1-phase, 2 2-phase, 3 3-phase, 3 3-phase, 4	3-wire 3-wire Other 4-wire Yes	Nom Pros Exte	inal from pective rnal looe: (1) b	oltage, Lequence fe fault op impe	y, f ^{(*} curre dane iry	BS (EN) Type Rated cu	,				
	Confirmation	on of supply polarity Yes		(2) b	y enqui	iry o	r by me	asurement				
Other sources of	supply (as d	detailed on attached schedul	e) N	/A					•			
SECTION J. PART	ICULARS O	F INSTALLATION REFERRE	D TO	IN THI	E REPO	RT	Tick b	ooxes and enter	details as a	appropriate		
Means of Earthi Distributor's facilit Installation earth electrode	ty Yes	Type N/A Location N/A Resistance to Earth N/A	Details	s of Ir	nstallat	ion	Earth E	Electrode (whe Ω	ere applica	nble)		
Main Protective	Conductor							1				
Earthing conductor		Material Steel		csa	SWA	r	mm²	Connection / c	ontinuity v	erified 🗸		
Main protective be conductors		Material Copper		csa 2			mm²	Connection / c				
To water installati		✓ To gas installation pipe		√			llation p	ipes N/A T	o structura	ıl steel N/A		
To lightning protect		N/A To other		N/A	Specif	y						
Main Switch / Sv Location Loft Roo		/ Circuit-Breaker / RCD Current rating 100					If DOD	main switch				
BS(EN) EN60947		Fuse / device rating	a or o	ottina	105				a ourront	(I _{An} .) N/A mA		
No of poles 4		Voltage rating 400	-	eung	123	A V		residual operatir ime delay N/A	ig current	(I _{∆n}) N/A IIIA ms		
Tto or poloc		voltage rating 100				۷		red operating tim	e (at I 🔥)			
SECTION K. OBS	ERVATIONS								\ ДП /			
of inspection and No remedial action	testing section is required		follow				he limita			CLASSIFICATION CODE		
DOD Danta stina	::## #	wite O and 44								62		
RCD Protection I		ruits 3 and 11 irked with brown tape/sleevir								C3 C3		
Grommets not us			. <u>9</u>	 		· 		 		C3		
	<u> </u>	<u> </u>					<u> </u>	<u></u>	<u> </u>			
responsible for the	e installation	s appropriate, has been alloc the degree of urgency for re	emedi	al acti		e obs	servatio	ns made above	to indicate	e to the person(s)		
		jury. Immediate remedial action		uired								
C3 - Improvement		rgent remedial action require	u									
FI - Further inves												



CONDITION REPORT GUIDANCE FOR RECIPIENTS (to be appended to the Report)

This Report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Condition 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).
- 2. The person ordering the Report should have received the "original" Report and the inspector should have retained a duplicate.
- 3. 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.
- 4. Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested quarterly. For safety reasons it is important that this instruction is followed.
- 5. Section D (Extent and limitation) 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.
- 6. 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.
- 7. 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 competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. 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 competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. 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 in a code C1 or C2, and could not, due to the extent or limitations of the 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).
- 10. 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 a label at or near to the consumer unit / distribution board.

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CONDITION REPORT INSPECTION SCHEDULE FOR DOMESTIC AND SIMILAR PREMISES WITH UP TO 100 A SUPPLY

Note: This form is suitable for many types of smaller installation not exclusively domestic.

OUTC	OMES	Acceptable condition		Jnacceptable condition	e State C1 or C2	Improvement recommended		Further investigation	FI	Not verified	N/V	Limita	tion L	M	Not a	pplicable	: N/			
TEM NO	M													OUTCOME (Use codes above. Provide additional comment where appropriate C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)						
0.1	DIST	RIBUTOR'S	/ SUF	PLY INTAK	(E EQUIP	MENT														
1.1		ition of serv													✓					
.2	Condition of service head														✓					
.3		Condition of distributor's earthing arrangement Condition of meter tails - Distributor / Consumer																		
.4						<u>isumer</u>							N/V - (I	n S	Supplie	rs Trunk	ing			
.5	Condition of metering equipment Condition of isolator (where present)														✓					
.6	Condition of isolator (where present)														· ·					
2.0		ENCE OF A				✓														
3.0		HING / BON	1																	
3.1		ence and co				√														
3.2		ence and co	i			N/A														
3.3		sion of eart	İ			✓ ✓														
3.4 3.5					•	542.3; 543.1.1) nductor at MET	(5/12)	3 2)				- 1			√					
3.6							•										_			
3.7	Confirmation of main protective bonding conductor sizes (544.1) Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)														✓					
8.8	Accessibility and condition of other protective bonding connections (543.3.2)														✓					
.0	COM	SUMER UNI	T(S)	DISTRIBU	TION BO/	ARD(S)						1								
1.1	COMSUMER UNIT(S) / DISTRIBUTION BOARD(S) Adequacy of working space / accessibility to consumer unit / distribution board (132.12; 513.1)													√						
.2	Secu	ity of fixing	(134.	1.1)								I			✓					
.3						ting etc (416.2						I I			✓					
.4				. ,		ating etc (526.									✓					
5						as to impair sa		i21.2(iii))					✓							
.6						red by 537.1.4)					i								
.7						k) (612.13.2)						- 1	√							
.8						RCDs to prove						-	√							
i.9 i.10	Prese	nce of RCE				protective dev or near consum						1	✓ ✓							
.11	(514.		-stan	dard (mixe	ed) cable	colour warning	notic	e at or near	con	ısumer			N/A							
.12	Prese			, ,	arning no	otice at or near	consu	mer unit / dis	strib	oution			N/A							
.13		, ,	er rec	uired labe	lling (plea	ase specify) (S	ection	514)							N/A		_			
.14	Exam	ination of p	rotec	tive device	e(s) and ba	ase(s); correct overheating) (4	type a	and rating (no	o siç	gns of			√							
.15						s in line condu									✓					
.16	board	l (522.8.1; 5	522.8	.11)		vhere cables e						1			✓					
.17	distril	oution board	d / er	closures (521.5.1)	s where cables							√							
.18						udes RCBOs (4				2)		1	C3							
	- (/)													C3						
i.20 i.21	Confi	mation that	t ALL	conductor	connectio	ctional (534.2.8 ons, including o		ctions to bus	bars	s are correc	tly	 			N/A ✓					
1.22	Adeq					ure (526.1) ing set operate	s as a	switched alt	erna	ative to the	public	C			✓					
	supply (551.6) Adequate arrangements where a generating set operates in parallel with the public supply (551.7) N/A																			

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оитс	OMES	Acceptable condition	Unaccep		State C1 or C2	Improvement recommended	State C3	Further Investigation	on FI	I No	t verified	N/V	Limitation	LIM	Not applicable	N/A					
ITEM NO	DESCRIPTION														OUTCOME (Use codes above. Provide additional comment where appropriate C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)						
5.0	FINAL	CIRCUITS																			
5.1		fication of cor												C3							
5.2	Cables correctly supported throughout their run (522.8.5) Condition of insulation of live parts (416.1)														✓						
5.3	Condition of insulation of live parts (416.1)														√						
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)														N/A						
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of														N/A ✓						
5.6	installation (Section 523) Coordination between conductors and overload protective devices (433.1; 533.2.1)														√						
5.7						ated current for					<i></i>		-		<u>√</u>						
5.8		ence and adec	1		√																
5.9	Wirin	g system(s) a nces (Section	1		✓																
5.10	(522.	6.201)				zones (See se							 		N/V						
5.11 5.12	again	st damage (s	ee Sectio	n D. E	Extent ar	lings or in wal nd limitations) not exceeding	(522.6	.200; 522.			rotecte	d	 		N/V						
0.12	for all		s of rating	20 A	or less	provided for us			erson	s un	less				C3						
	for su	pply to mobile	equipme	nt no	t exceed	ing 32 A rating	for us	se outdoor	s (41	1.3.3	3)				N/A						
	for cables concealed in walls at a depth of less than 50 mm (522.6.201; 522.6.203)													C3							
	for cables concealed in walls / partitions containing metal parts regardless of depth (522.6.202; 522.6.203)											1	C3								
5.13		sion of fire ba ion 527)	rriers, sea	aling	arranger	nents and pro	tection	n against t	herm	al ef	fects			√							
5.14	Band	Il cables segi	regated / s	separ	ated fron	n Band I cable	s (528	3.1)					 		N/A						
						munications c							1		N/V						
5.16						electrical serv								N/V							
5.17	repor	t (Section 526)			ated extent of	•		tion [O of t	:he		i I I								
						undue strain								√							
						outside enclos		526.8)					i	✓							
						enclosed (52		-111	/ F00	205	`		1	√ C2							
5.40	-	•			-	enclosure (glai		-			-		<u> </u>	C3							
						outlets, switch	nes a	nd joint bo	xes ((621	.2(III))		<u> </u>	√							
		bility of access				to equipment (122 1	2: 512 1)					i I	√ √							
			•			in line condu	•		4.1, 5	530.3	3.2)		1		√ ·						
6.0	LOCA	TION(S) CON	TAINING A	RAT	H OR SH	OWER							i								
0.4	Addit) circuits by R	CD no	t exceedin	g 30	mA			1 1 1		N/A						
6.2			rotective	meas	ure, requ	uirements for S	SELV o	or PELV m	et (70	01.4	14.4.5)		1		N/A						
6.3						-2-5 formerly E					,		1		N/A						
6.4		ence of supple 415.2)	ementary	bond	ing cond	luctors, unless	not re	equired by	BS 7	7671	:2008		1 1 1		N/A						
6.5						sited at least 3								N/A							
	(701.	512.2)				ices for installe					ating		 	N/A							
6.7						etc. for a parti							1		N/A						
6.8	Suita	bility of curren	t-using ed	quipm	ent for p	articular positi	on wit	hin the loc	ation	(701	1.55)		1 1 1		N/A						
7.0	OTHE	R PART 7 SP	ECIAL INS	STALL	ATIONS	OR LOCATION	NS						l I								
7.1	List a	Il other specials of particula	al installat	ions o	or location	ons present, if	any. (Record se	para	tely t	the		1		N/A						

Signature

GENERIC SCHEDULE OF TEST RESULTS

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Location Zs at Dispersion I pf at Dispersion Correct	erence no DB1 on Loft Room B Ω 0.30 DB (kA) 1.93 It supply polari sequence con	ty confirmed	appro	opriate	✓	to damage	Details of circuits and/or installed equipment vulnerable damage when testing Interpeted to the damage when testing Interpeted to the damage when testing Interpeted to the damage when testing Insulation resistance 1002398101422559 Insulation resistance 1002398101422559 Interpeted to the damage when testing 1002398101422559 Insulation resistance 10023981										r asset numbers)							
Tested by: Name (Capitals) DEREK BREW														Test results										
Name (Capitals) DEREK BREW Signature Date Circuit Details							3		Ring final circuit continuity Ω			Continuity Ω (R1 + R2) or R2		Insulation Resistance Insulation $(M\Omega)$		Polarity	Zs Ω	RCD			Remarks (continue on a seperate sheet if necessary)			
				t device	!	Conduc	tor deta	ails						(10.	152)			(m	ns)	,,				
Circuit Number	Circuit Description	BS(EN)	type	rating (A)	breaking capacity (kA)		Live (mm2)	cpc (mm2	r1 (line)	rn (neutral)	r2 (cpc)	R1 + R2 *	R2	Live - Live	Live - Earth	Insert ✓ or		@ I _{∆n}	@ 5l _{∆n}	Test button operation				
1	Dist Bd 19B	EN60898	В	50	10	С	16	6 (N/A	N/A	N/A	.06	N/A	999	999	✓	.28	N/A	N/A	N/A				
2	Dist Bd 19C	EN60898	В	50	10	С	16	6	N/A	N/A	N/A	.12	N/A	999	999	✓	.30	N/A	N/A	N/A				
3	Pwr 1+2nd Flr	EN61009	В	32	10	С	2.5	1.5	N/A	N/A	N/A	.42	N/A	Lim	275	✓	.63	39	29	✓				
4	Lts 2nd Corrdr	EN60898	В	6	10	С	1	1	N/A	N/A	N/A	3.81	N/A	Lim	51	✓	3.68	N/A	N/A	N/A				
5	Spare																							
6	Spare																							
7	Aerial Amp	EN60898	В	10	10	С	2.5	1.5	N/A	N/A	N/A	.06	N/A	999	999	✓	.29	N/A	N/A	N/A				
8	Lts Stairs	EN60898	В	6	10	С	1	1	N/A	N/A	N/A	1.8	N/A	Lim	150	✓	.86	N/A	N/A	N/A				
9	Dist Bd 19A	EN60898	С	50	10	С	16	6	N/A	N/A	N/A	.06	N/A	999	999	✓	.33	N/A	N/A	N/A				
10	Skylight Skt	EN60898	В	16	10	С	2.5	1.5	N/A	N/A	N/A	.51	N/A	999	999	✓	.60	N/A	N/A	N/A				
11	Water Pump	EN61009	В	16	10	С	2.5	1.5	N/A	N/A	N/A	.18	N/A	999	999	✓	.41	39	29	✓				
12	Spare																							

^{*} Where there are no spurs connected to a ring final circuit this value is also the (R1 + R2) of the circuit