

ELECTRICAL INSTALLATION CONDITION REPORT

(REQUIREMENTS FOR ELECTRICAL INSTALLATIONS — BS 7671 [IET WIRING REGULATIONS])

This certificate is not valid if the number is defaced or altered

SELECT MEMBERSHIP

NUMBER

EICR 201741

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SECTION A. DETAILS OF THE PERSON ORDERING THE	
Name: WINCHESTERS	
Address:	
SECTION B. REASON FOR PRODUCING THIS REPORT	
Reason: REQUIRED FOR RENTAL	
Date(s) on wh	ich inspection and testing was carried out: 19/12/19
SECTION C. DETAILS OF THE INSTALLATION WHICH IS	S THE SUBJECT OF THIS REPORT
Occupier: N/A	
Address: 34 WELLSIDE PLACE, KINGS	
Description of premises (Tick as appropriate): Domestic	
Estimated age of the wiring system: 2.0 years. Evidence of	
If "Yes" estimate age: M years. Installation records available? (F	
SECTION D. EXTENT AND LIMITATIONS OF INSPECTION	
Extent of the electrical installation covered by this report:!.N.5.	ECTION AND TEST OF ALL CIRCUITS
IN 2BED PROPERTY	
Agreed limitations including the reasons (Regulation 653.2):N.	O RI+R2 OR INSULATION RESISTANCE
	90.00
	ame): WINCHESTERS
Operational limitations including the reasons:	
(IET Wiring Regulations), as amended to 2013. It should be noted the	schedules have been carried out in accordance with BS 7671:2018 hat cables concealed within trunking and conduits, under floors, in roof have not been inspected unless specifically agreed between the client hin an accessible roof space housing other electrical equipment.
SECTION E. SUMMARY OF THE CONDITION OF THE IN	
General condition of the installation (in terms of electrical safety):	
	,
Overall assessment of the installation in terms of its suitability for SATISFACTORY / UNSATISFACTORY	
*An unsatisfactory assessment indicates that dangerous (code C1) and/o	or potentially dangerous (code C2) conditions have been identified.
SECTION F. RECOMMENDATIONS	
recommend that any observations classified as 'Danger present' (commenter of urgency. Investigation without delay is recommended for Observations classified as 'Improvement recommended' (code C3) shall be commended to the commended of the comme	n for continued use above is stated as UNSATISFACTORY, we code C1) or 'Potentially dangerous' (code C2) are acted upon as a observations identified as 'Further investigation required' (code FI). could be given due consideration. If the installation is further inspected and tested by 1.1. It (date)
	of the electrical installation (as indicated by allour signatures below).
particulars of which are described above, having exercised reasonal declare that the information in this report, including the observations	ole skill and care when carrying out the inspection and testing, hereby and the attached schedules, provides an accurate assessment of the
Inspected and tested by:	Report authorised for issue by:
Name (Capitals) LEE FRASER	ing the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), rs of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the of the electrical installation taking into account the stated extent and limitations in Section D of this report. Report authorised for issue by: Name (Capitals) Signature Begitten For/on behalf of John Mutch Building Services Ltd.
Signature	Signature
For/on behalf of JOHN MUTCH	For/on behalf ofJohn Mutch Building Services Ltd
Position APPROVED ELECTRICIAN.	Position SECECT 218 Holburn Street
Address	Address AR10.6DR
Date 19/12/19	Date phone: 01224 861999
SECTION H. SCHEDULE(S)4: schedule(s) of inspec	
The attached schedule(s) are part of this document and this repo	

SECTION I. SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS	
	Supply Protective vice Characteristics
TN-S TN-C-S TT IT IT IT TN-S TN-C-S TT IT IT TN-C-S TT TN-C-S TN-C	(EN): 1361 pe: IIB ited current:
— Committation of supply polarity	
Other sources of supply (as detailed on attached schedule)	
SECTION J. PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORT	
Means of Earthing Details of Installation Earth Electrode (where applicable) Distributor's facility Type (e.g. rod(s), tape etc) Location Electrode restaurant Installation earth electrode □	esistance to earth Ω
Main Protective Conductors	
Main Protective Conductors thing conductor: Material Copper csa	
	ural steel /🔼
Fuse/device rating or setting	ms Section D. Extent and
Inspection Schedule Item No. or 'Test' OBSERVATIONS	Classification Code C1, C2, C3 or FI (see below)
John Mutch Building Services Ltd 218 Holbum Street	
Aberdeen AB10 6DB phone: 01224 861999	
One of the adjacent Codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action. Danger present. Risk of injury. Immediate action required. Potentially dangerous – urgent remedial action required. Improvement recommended. Further investigation required without delay. Additional observations are recorded on the following number of continuation sheet(s)	C1 C2 C3 FI



CONDITION REPORT INSPECTION SCHEDULE EICR 201741

оитсс	Acceptable condition	V	Unacceptable condition	State C1 or C2	Improvement recommended	State C3	Further investigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A
ITEM No.				DE	ESCRIPTION	John I	Mutch Build 218 Holbu Aberd AB10 phone: 012;	urn S deer 6DE	Street	ces L	C1,C2,	codes a onal co appro C3 and ecordeo	COME above. Proventment who priate. If I coded if in Section Report	tems K of
1.0	EXTERNAL COL	NDIT	ION OF INTAR	(E EQUIPI	MENT (VISUAL I	INSPEC	TION ONLY)							
1.1	Service cable						Maria de Caracteria de Maria				1	The same of the last		
1.2	Service head										1			
1.3	Earthing arrange	mer	nt		333						1			
1.4	Meter tails										1			
1.5	Metering equipm	ent			7						1			
1.6	Isolator (where p	rese	ent)		*55*						/			
2.0	PRESENCE OF MICROGENERA				TS FOR OTHER	SOUR	CES SUCH A	s			N/A.			
3.0	EARTHING / BO	NDI	NG ARRANG	EMENTS (411.3: Chapter 5	54)		100				4 3 3		
3.1	Presence and co						.1; 542.1.2.2)			1 SALS - 1 SALS	/			
3.2	Presence and co				•			542.2)		N/A-			
3.3	Provision of eart						******		,		V			
3.4	Presence, condi	57-1						542.3	3: 543.3.2	2)	1			
3.5	Confirmation of e						,			,	1			
3.6	Presence, condit			•		onducto	ors & connection	ns (5	43.3.2: 5	44.1)	/			
3.7	Confirmation of r							()		/	1			
3.8	Presence, condit					onducto	ors & connectio	ns (5	43.3.1:5	43.3.2				
4.0	CONSUMER UN	10000							10:0:1;0	10:0:2		Name of		
4.1	Adequacy of wor	100		SHITTING STATE	THE RESIDENCE OF THE PARTY.	istributi	on board (132.	12:	513.1)		/			
4.2	Security of fixing						on 2001 a (102.	,	0.10.17		\ <u>\</u>		-	119100
4.3	Condition of enc			of IP rating	etc (416.2)	50.5		-			/			
4.4	Condition of en					01: 42	1 1 6: 526 5)				1:/			
4.5	Enclosure not da			_			111.0, 020.0)				-			
4.6	Presence of mai	57 JJ									\ <u>'</u>	-		
4.7	Operation of mai						11 - 110 - 11				1			
4.8	Manual operation					nection	(643.10)				/			
4.9	Correct identifica										/			
4.10	Presence of RCI	-5 6						d (51	4 12 2)		/			
4.11	Presence of non board (514.14)									on	~	7411		
4.12	Presence of alte	rnati	ve supply warr	ning notice	at or near consu	mer un	it / distribution	boar	d (514.15	5)	1			
4.13	Presence of other		700.00								1			
4.14	Compatibility of punacceptable the	orote	ective devices,	bases & of	ther components	; correc					/			
4.15	Single-pole swite	hing	or protective	devices in	line conductors of	only (13	2.14.1; 530.3.3	3)			/			
4.16	Protection again: (522.8.1; 522.8.5			age where	cables enter cor	nsumer	unit / distributi	on b	oard		/			
4.17	Protection again enclosures (521.		ectromagnetic	effects who	ere cables enter	consun	ner unit / distrib	oution	board /		~			
4.18	RCD(s) provided	for	fault protection	- includes	RCBOs (411.4.2	204; 41	1.5; 531.3)				/			
4.19	RCD(s) provided	for	additional prote	ection/requ	irements - includ	les RCI	30s (415.1) Se	ee ite	m 5.12		/			
4.20	Confirmation of i	ndic	ation that SPD	is function	al (651.4)						V		VI 10 VI	
4.21	Confirmation that terminals and are	e tigl	nt and secure ((526.1)							~			
4.22	Adequate arrang (551.6)						110.				NIA			
4.23	Adequate arrang	eme	ents where a ge	enerating s	et operates in pa	arallel w	rith the public s	suppl	y (551.7)		NIA			



CONDITION REPORT INSPECTION SCHEDULE (CONTINUED) EICR 201741

Walter.		T		01.1	T									1
OUTCO	OMES Acceptable condition	~	Unacceptable condition	State C1 or C2	Improvement recommended	State C3	Further investigation	FI	Not verified	N/V	Limitation	LIM	Not applicable	N/A
ITEM No.				DE	ESCRIPTION	Jo	,	Holk Abe AB1	Iding S ourn Stre ordeen 0 6DB 224 861	eet	C1,C2,C	ndes a nal co appro 3 and corded	bove. Prov mment wh priate. FI coded it in Section tion Report	ere tems K of
5.0	DISTRIBUTION	/ FII	NAL CIRCUITS	3				2 Marie						
5.1	Identification of	cond	luctors (Section	n 514)							/			
5.2	Cables correctly	sup	ported through	out their ru	ın (521.10.202; 5	22.8.5)					LIM			
5.3	Condition of insu	ulatio	on of live parts	(416.1)							1			
5.4	Non-sheathed of To include the in							21.1	0.1; 526.	8)	N/A.			
5.5	Adequacy of cab (Section 523)	les	for current-carr	ying capac	city with regard fo	or the ty	pe and nature	of in	stallation		/			
5.6	Coordination bet	wee	en conductors a	and overloa	d protective dev	ices (43	33.1; 533.2.1)				/			
5.7	Adequacy of pro	tecti	ive devices: typ	e and rate	d current for faul	t protec	tion (411.3)				/			
5.8	Presence and ad	dequ	acy of circuit p	rotective c	onductors (411.3	.1.1; Se	ection 543)				V			
5.9	Wiring system(s)) app	propriate for the	e type & na	ture of the instal	lation 8	external influe	nces	(Section	522)	/			
5.10	Concealed cable	s in	stalled in preso	ribed zone	s (see Section D	. Exten	t and limitation	s) (5	22.6.202)	LIM			
5.11	Cables conceale damage (see Se					ions, a	dequately prote	ectec	l against		LIM			
5.12	Provision of ad	ditic	onal requireme	ents for pr	otection by RC	O not e	xceeding 30 m	nA (4	115.1)					
	a) for all socket	t-out	lets of rating 32	2 A or less,	unless an excep	otion is	permitted (411.	3.3)			/			
	b) for the suppl	y of	mobile equipm	ent not exc	ceeding 32 A rati	ng for u	se outdoors (4	11.3	.3)		NA			
	c) for cables co	nce	aled in walls at	a depth of	less than 50 mm	n (522.6	5.202; 522.6.20	03)			LIM			
	d) for cables co	nce	aled in walls/pa	artitions co	ntaining metal pa	rts reg	ardless of depti	h (52	22.6.203)		LIM			
	e) for final circu	its s	supplying lumin	aires within	n domestic (hous	ehold)	premises (411.	3.4)			N/A.			
5.13	Provision of fire	barri	iers, sealing ar	rangement	s and protection	against	thermal effects	s (Se	ection 52	7)	LIM			
5.14	Band II cables se	egre	gated / separa	ted from Ba	and I cables (528	3.1)					LIM			
5.15	Cables segregat	_									LIM			
5.16	Cables segregat										LIM			
5.17	Termination of	cabl	es at enclosu	res - indic	ate extent of sa	mpling	in Section D	of th	e report					
	a) Connections	sou	indly made and	d under no	undue strain (52	6.6)					/			
	b) No basic ins	ulati	on of a conduc	tor visible	outside enclosure	e (526.8	3)				/			
	c) Connections	of li	ve conductors	adequately	enclosed (526.	5)					/			
	d) Adequately of	conn	ected at point	of entry to	enclosure (gland	s, bush	es etc.) (522.8	.5)			/			
5.18	Condition of acce					d joint b	oxes (651.2(v))			V			
5.19	Suitability of acco				, ,						/			
5.20	Adequacy of wor										1			
5.21	Single-pole swit	DAY OF	OF SAME AND ADDRESS.	AND DESCRIPTION OF THE PARTY OF	The second secon		(132.14.1; 53	0.3.	3)	Marine Co.	/	20000000		A SOUTH OF
6.0	LOCATION(S) C													
6.1	Additional protect		77.55						11.3.3)		NA			
6.2	Where used as a		A STATE OF THE STA		a salada waa a salada			4.5)			NIA			
6.3	Shaver sockets		-				LOS DE PRINCIPAL DE LA CONTRACTION DEL CONTRACTION DE LA CONTRACTION DEL CONTRACTION DE LA CONTRACTION				NA			
6.4	Presence of supp	-						18 (7	01.415.2)	NIA			
6.5	Low voltage (e.g					_				.,	NA			
6.6	Suitability of equ					_		ng (701.512.2	2)	NA			
6.7	Suitability of acco						,				NA			
6.8	Suitability of curr	and the same	The leading to the same of the	to the Street contract of	San all the second	ithin the	location (701.	55)			NIA	3900		
7.0	OTHER PART 7	-		The state of the s										
7.1	List all other spe- inspections appli			locations p	resent, if any. (R	ecord s	separately the r	esul	ts of part	icular	NA			
							/ 1							

Inspected by: NAME (CAPITALS) ...LEE. FRASER...... Signature 2018

CIRCUIT CHART AND SCHEDULE OF TEST RESULTS (18 CIRCUITS)

Details of circuits and/or installed equipment vulnerable to

EICR 201741

SELECT りって

	1		10		(2850	T	Т						T			T	T	Т	Т	T	T	T	Т
			Remarks Indicate points of note e.g.: • Additional outlets or	equipment supplied • Provision of AFDD for	Reduced IR test voltage																		
C AX		Func-	tional tests of switch-	gear etc.*	3		>	>	>	>	>	>	>				7	>					-
		ction			%009		1	1	١	١	1	١	1				136	13.6					t
z _s at DB 9.72 I _{pf} at DB 9.72 Correct supply polarity confirmed		RCD Protection	500% test for RCDs rated at 30 mA or less only)	Time (ms)	100%		1	1	1	١	١	١	1				V 058 30 263 136	26-3					Ī
d ƙjddn	SULTS	RC	(500%) rate	Ι	mA		8	30	30	30	30	30	30				30	30					
Z _a at DBC l _{pf} at DBC Correct supply polarity	TEST RESULTS	7	(Max. meas-	ured values)	а		0.36.30	0.59 30	0.94 30	0.97 30	0.77 30	0.36	0.32				0.58	0.84 30 26-3					
	TES		s Po- larity		Ē		7	7	>	7	>	>	>				7	7					
\$		#Insulation	(Lowest values measured)	ΩM	L'H		LIM LIM	LIM LIM	LIM LIM	LIM LIM	LIM LIM	LIM LIM	LIM LIM				UM LIM	UM UM					
(e)		#Ins	(Lower	_	I-L		LIM	LIM	LIM	LI	I	I	LIM				I	IM					
damage when testing $\Lambda v \Lambda Q$			Circuit		cbc-		4/1	NJA	ti/N	N/A	カン	MA	N/A				0.19	0.23					
damage when testing $\Lambda c \Lambda c \Lambda c$		nuity	Ring Final Circuit	a	Z-Z		NA NA NA	NIA NIA NIA	NIA NIA NIA	N/A NIA N/A	NA NIA NIA	N/A N/A N/A	N/A N/A N/A				0.40 0.40 0.19	0.61.0610.23					
damage who		Continuity	i Z		R ₂ L-L		N	NIE	NI	N	N/N	NA	NIC				0.40	19.0					
dama O.C.			(R ₁ +R ₂) or R ₂	а			N	I	M	M	M	M	M				I	M		4	22 Eta		-
dneuce		e		(A)	Amps (R ₁ +R ₂)		40 [1	7 9	7 0	7 9	7 9	7 9	7 9				2	7			eet To		
Phase sequence		Protective	Device (Lowest breaking	capacity kA)	Type Ar		8 4	8	8	B (B	B	8 (B 32	B 32		- Frie	2011 Water ourding ser rees re	Aberdeen	010010
: 4			ctor		cpc		6	1.0	0	0,1	01	0	0				15 E	1		1	18 Holb	Abe	A D A
6		etails	Conductor	mm²	Live			151	151	151	151	151	151				2.51	101 25 1.5		4. 题图	1 1WG 2		
<i>1</i> /s)	S	Wiring Details	Ref.	Meth- od †			101	101 15	101	101	10	101	101				101 2.5	101			200		
dear	ETAIL			code (see			A	U	A	D	Œ	В	А				A	D					
frest	CIRCUIT DETAILS		No. of	Points			Н	ч	0	0	2	7	7				0	ی					
DB Reference No. DB. DB. October of Contract (S/P)	CIRC		intion			tch.					T.		*			HO	DOWN	JP.					
pe Gy			Circuit Description			SWL	ER.	R			E DE	2	BELL			SIVITA	:75.	:75					
DB Reference NoDB			Oiro			May Switch	COOKER	BOILER	LTS.	LTS	SMOKE DET	ALARM	DOOR BEL			RCD SIVITCH	SOCKETS DOWN	SOCKETS UP.					
DB Ref			o Z				٦	77	13	77	57	97	£7	18	67		710	117	717	617	1/4	517	

Thone, 01224 861990 Thone 101224 861990 Tinsert Reference Method (see Table 4A2 from BS 7671 Appendix 4)

#IR test voltage 500 V DC unless stated in 'Remarks'

*Includes RCD and/or AFDD test button

Code for	A	В	O		0	Ш	ш	O	I	O (Other - p	O (Other - please specify)
Wiring Type	PVC/PVC	PVC/PVC PVC in Metal Conduit PVC in Plastic Conduit PVC in Metal Trunking	PVC in Plastic Conc	duit PVC in N	_	PVC in Plastic Trunking PVC/SWA XLPE/SWA	g PVC/SWA	XLPE/SWA	Mineral Insulated		
					TEST INSTR	INSTRUMENTS USED					
Manufacturer	г Туре	e Serial No.	Date Accuracy Verified	Manufacturer	Type	Serial No.	Date Accuracy Verified	Manufacturer	Type	Serial No.	Date Accuracy Verified
FLUKE	16526		1021001 18/6/19								
2018 Teste	d by: NAM	2018 Tested by: NAME (CAPITALS)	LEE FRASER		S	Signature			Date 19/12/19	416	Page 5 of 5