ELECTRICAL INSTALLATION CONDITION REPORT	Certif	icate No: 79	Registration No 37010							
SECTION A. DETAIL OF CLIENT / PERSON ORDERING THE REPO Name Mr John Morris	RT									
Address										
Postcode:										
SECTION B. REASON FOR PRODUCING THIS REPORT										
Date(s) on which inspection and testing was carried out 23 March16										
Occupier Address Charminster flats Block 7 to 12	JECT OF THIS REPORT									
Postcode:										
Description of premises Domestic Commercial XIndustrial Other(include brief description) 🗆									
Estimated age of wiring system20 plus years Evidence of additions/alterations yes apparent if yes estimate age y	rears									
Installation record available (Regulations 621.1) yes 🗌 no 🔀 Date of										
SECTION D. EXTENT AND LIMITATION OF INSPECTION AND TEST Extent of the electrical installation covered by this report	ING									
communal space										
Agreed limitations including the reasons (see regulations 634.2)	·									
Agreed with Operations limitations including the reason (see page no)										
The inspection and testing detailed in this report and accompanying sc	hedules have been carried ou	t in accordance	e with BS 7671:2008 (IET							
Wiring Regulations) as amended to2015/3 It should be noted that cables concealed within trunking and conduits,	under floors, in roof spaces, a	nd general with	nin the fabric of the							
building or underground, have NOT been inspected unless specifically	agreed between the client and									
inspection should be made within an accessible roof space housing oth	· ·									
SECTION E. SUMMARY OF THE CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety)	DN Safe									
Overall assessment of the installation in terms of its suitability for contin										
SATISFACTORY* (delete as appropriate	•	d - 00) diti -								
*An unsatisfactory assessment indicated that dangerous (code C1) and	a/or potentially dangerous (cod	de C2) conditio	ns have been identified.							
SECTION F. RECOMMENDATIONS Where the overall assessment of suitability of the installation for contin any observation classified as 'Danger present' (code C1) or 'Potentially Investigations without delay is recommend for observations identified a Observations classified as 'Improvement recommend' (code C3) should Subject to the necessary remedial action being taken, I/we recommend (date)	dangerous' (code C2) are act s 'Further investigation require d be given due consideration	ed upon as a r ed (FI).	natter of urgency.							
SECTION G. DECLARATION										
I/We, being the person(s) responsible for the inspection and testin below), particulars of which are described above, having exercise testing, hereby declare that the information in this report, includin accurate assessment of the condition of the electrical installation of this report.	d reasonable skill and care was the observation and the a	when carrying ttached sched	out the inspection and lules, provides an							
Inspected and tested by: Name: PAUL SPENCE	Report authorised for issue Name:	by:								
SignaturePaul Speuce	Signature									
For/on behalf of : ALL WIRED UP	For/on behalf of : Position:									
Position: ELECTRICIAN	Address									
Address 34 ELM PARK, ROYAL WOOTTON BASSETT Date Postcode: SN4 7TA	Date Postcode:									
SECTION H. SCHEDULE(S)										
schedule (s) of inspection and schedule(s) of test results are atta										
The attached schedule(s) are part of this document and this report is verified at the schedule of the attached schedule (s) are part of this document and this report is verified at the schedule (s).	alid only when they are attach	ed to it.								

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Section I. SUP	PLY CHARACTERIST	ICS AND E	ARTHING ARRANGE	MENTS		<u> </u>			
Earthing arrangements	Number and Typ Conducto		Nature o	of Supply Parameters	3	Supply Pro	otective Device		
TN-C	a.c. X 1-phase, 2 wire X 2 phase, 3 wire 3 phase, 3 wire 3 phase, 4 wire Confirmation of supply	d.c. 2 wire 3 wire other dother	Nominal Frequency Prospective fault cu external loop imped (note (1) by enquin	$I_{\rm pf}^{(1)}$ 50 Hz urrent, $I_{\rm pf}^{(2)}$: .99 kA dance, $Ze^{(2)}$.23 Ω	Type : ´b				
Other sources of	of supply (as detailed o	n attached	schedule)						
SECTION J. PA	ARTICULARS OF INST	TALLATION	N REFERRED TO IN TH	HE REPORTS					
Means of Earth distributor's faci installation earth electrode	lity 💢 Type: rod	Earth N//		ion Earth Electrode (where ap	oplicable)			
Main Protectiv	e Conductors								
Earthing Condu	ctor	Material	Copper csa 16	mm²		Connection / conti	inuity verified 🗵		
	Bonding Conductors conductive-parts)	Material	Copper csa 10	mm²		Connection / conti	inuity verified		
To water installa	ation pipes 🔀	To gas ins	stallation pipes 🔲	To structural steel	ieel 🗌				
To lightning pro	tection	To other [Specify						
Main Switch / S	Switch-Fuse / Circuit-	Breaker / F	RCD						
BS(EN) 60947- No of Poles 2		F	current Rating 100amps fuse / Device rating or s foltage rating 230v		residual rated tin	main switch I operating current ne delay ed operating time (ms		
inspection and to No Remedial ac	attached schedules of testing section ction is required X	Th	and test results, and so		s specifie below):	ed at the Extent and			
OBSERVATION	IS (S) ^{Include schedule reference}	e, as appropriate					CLASSIFICATION CODE		
			een allocated to each of ency for remedial action.		de above	to indicate to the p	person(s)		
C1 – Danger pr	esent. Risk of injury. In	nmediate re	emedial action required						
C2 – Potentially	dangerous – urgent re	emedial act	tion required						
C3 – Improvem	ent recommended								
FI – Further inv	estigation required with	nout delay							

ALL WIRED UP

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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.

	Note: This form is	suitable for many	types of .	smaller installa	tion, no	ot exclusively	don	nestic.		T				
оитс	COMES Acceptable Condition	Unacceptable condition	State C1 or C2	Improvement recommended	State C3	Further Investigation	FI	No Verified	NV	Limitations	LIM	Not applicable	N/A	
ITEM NO			DES	CRIPTION			•			(Use codes comme C1, C2, C3 and	above ent wh FI cod	COME Provide additionate appropriate ded items to be rece Condition Report	orded	
1.0	DISTRIBUTOR'S / S	SUPPLY INTAKE EC	UIPMENT	•										
1.1	Condition of service ca	able										✓		
1.2	Condition of service he	ead										✓		
1.3	Condition of distributo	r's earthing arrangem	ent									✓		
1.4	Condition of meter tail	ls - Distributor/Consu	mer									✓		
1.5	Condition of metering	equipment								✓				
1.6	Condition of isolator (v	where present)										✓		
2.0	PRESENCE OF ADD		EMENTS F	OR OTHER SO	JRCES	SUCH AS								
3.0	EARTHING / BOND	ING ARRANGEMEI	NTS (411.3	; Chap 54)										
3.1	Presence and condition	on of distributor's eart	hing arrang	ement (542.1.2.1	; 542.1.	2.2)						✓		
3.2	Presence and condition	on of earth electrode	connection	where applicable	(542.1.2	.3)					ı	N/a		
3.3	Provision of earthing/b	oonding labels at all a	ppropriate l	ocations (514.13.	1)							✓		
3.4	Confirmation of earthi	ng conductor size (54	2.3; 543.1.	1)								✓		
3.5	Accessibility and cond	dition of earthing cond	uctor at ME	T (543.3.2)								✓		
3.6	Confirmation of main	protective bonding co	nductor size	es (544.1)								✓		
3.7	Condition and accessi	ibility of main protecti	ve bonding	conductor connec	tions (5	433.2; 544.1.2)				✓				
3.8	Accessibility and cond	dition of other protecti	ve bonding	connections (543	3.2)							✓		
4.0	CONSUMER UNIT(S	S) / DISTRIBUTION	BOARD(S	5)										
4.1	Adequacy of working	space/accessibility to	consumer	unit/distribution bo	ard (13	2.12; 513.1)								
4.2	Security of fixing (134	.1.1)										✓		
4.3	Condition of enclosure	e(s) in terms of IP rati	ng etc (416	.2)								✓		
4.4	Condition of enclosure	,		· · · · · · · · · · · · · · · · · · ·								✓		
4.5	Enclosure not damage	ed/deteriorated so as	to impair sa	afety (621.2(iii))								✓		
4.6	Presence of main link	ed switch (as required	d by 537.1.4	1)					4			✓		
4.7	Operation of main swi		,									✓		
4.8	Manual operation of c		•	`		2)			_			√		
4.9	Correct identification of			•		1/24/ /2 -:			_			√		
4.10	Presence of RCD qua							l /e 4 4 4 4				√		
4.11	Presence of non-stand	, ,						oard (514.14)	+			N/a		
4.12	Presence of alternativ				ustributi	on board (514.1	၁)		\perp			1		
4.13	Presence of other requestion of protect		. ,, ,		(no siar	is of unaccental	le th	ermal damage	+			√		
14	arcing or overheating)		3e(3), cone	et type and rating	(110 Sigi	is of unacceptat	ne ui	ermar damage	,			✓		
4.15	Single-pole switching	· ·		- ,					_			√		
4.16	Protection against me								_			√		
4.17	Protection against ele					tribution board/e	enclo	sures (521.5.	1)			√		
4.18	RCD(s) provided for fa	<u>-</u>		<u> </u>	-				_			√		
4.19	RCD(s) provided for a	·		•	5.1)				_			√		
4.20	Confirmation of indica Confirmation that ALL		•	· · · · · · · · · · · · · · · · · · ·	usbars,	are correctly loc	cated	I in terminals	+			<u> </u>		
4.21	and are tight and secu	ure (526.1)							_			√		
4.22	Adequate arrangemen		• •			· · · · · · · · · · · · · · · · · · ·		oly (551.6)				√		
4.23	Adequate arrangemer	nts where a generatin	g set opera	tes in para lel Wit	n the pu	DIIC SUPPIY (551	-/)					✓		

	Certifica								icate	ate No: 79 Registration No 37010								
оит	COMES	Acceptable Condition	1	Unacceptable condition	State C1 or C2	Improvement recommended	State C3	Further Investigation	FI	No Verified	NV	Limitations	LIM	Not applicable	N/A			
		•				1								COME				
ITEM NO	DESCRIPTION									(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 Ci	rcuits																
5.1	Identifica	tion of conduc	ctors	s (514.3.1)										✓				
5.2	Cables c	orrectly suppo	orted	I throughout thei	r run (522.8	.5)								✓				
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)										✓							
5.5	Adequac	y of cables fo	r cur	rent-carrying ca	oacity with r	egard for the type	and na	ture of installati	on (S	ection 523)		✓						
5.6	Condition	n between cor	nduc	tors and overloa	d protective	devices (433.1; 5	33.2.1))						✓				
5.7	Adequac	y protective d	evic	es: type and rate	d current fo	r fault protection ((411.3)							✓				
5.8	Presence	and adequa	cy of	f circuit protective	e conductor	s (411.3.1.1; 543.	1)							✓				
5.9	Wiring sy	rstem(s) appro	opria	ate for the type a	nd nature o	f the installation a	nd exter	nal influences	Secti	on 522)				✓				
5.10	Conceale	ed cables Inst	allec	l in prescribed zo	ones (see S	ection D. Extent a	nd limita	ations) (522.6.2	02)		N/A							
				oors, above ceili ations) (522.6.20		ılls/partitions, ade	quately	protected agair	st da	mage (see				✓				
5.12	Provision	of additional	prot	ection by RCD n	ot exceedin	ıg 30 mA:								✓				
	 ■ for all socket-outlets of rating 20 A or less, unless an exception is permitted (411.3.3) ■ for supply to mobile equipment not exceeding 32 A rating for use outdoors (411.3.3) ■ for cables concealed in walls at a depth of less than 50 mm (522.6.202, .203) 							✓										
								✓										
										✓								
	■ for ca	bles conceale	ed in	walls/partitions	containing n	netal parts regard	less of c	lepth (522.6.20	3)			✓						
5.13	Provision	of fire barrie	rs, s	ealing arrangem	ents and pro	otection against th	ermal e	ffects (Section	527)					✓				
5.14	Band II c	ables segrega	ated	separated from	Band I cabl	es (528.1)								✓				
5.15	Cables s	egregated/se	para	ted from commu	nications ca	abling (528.2)								✓				
5.16	Cables s	egregated/sep	para	ted from non-ele	ctrical servi	ces (528.3)								✓				
5.17	Terminati	on of cables a	at er	nclosures - indica	ite extent of	sampling in Sect	ion D of	the report (Sec	tion 5	526)				✓				
	■ Conne	ections sound	lly m	ade and under r	o undue str	ain (526.6)								✓				
	■ No ba	sic insulation	of c	onductor visible	outside enc	losure (526.8)								✓				
	■ Conne	ections of live	con	ductors adequat	ely enclose	d (526.5)C								✓				
	■ Adequ	uately connec	ted a	at point of entry t	o enclosure	(glands, bushes	etc.) (52	22.8.5)						✓				
5.18	Condition	of accessori	es ir	ncluding socket-o	outlets, swite	ches and joint box	es (621	.2(iii))						✓				
5.19	Suitability	y pf accessori	es fo	or external influe	nces (512.2	()								✓				
20	Adequac	y of working s	spac	e/accessibility to	equipment	(132.12; 513.1)								✓				
5.21	Single-po	ole switching	or pr	otective devices	in line cond	luctors only (132.	14.1, 53	0.32)						✓				
6.0	LOCATI	ON(S) CONT	ΓΑΙΝ	IING A BATH C	R SHOWE	:R												
6.1	Additiona	al protection fo	or ell	low voltage (LV	circuits by	RCD not exceedi	ng 30 m	A (701.411.3.3)				N	I/A				
6.2	Where us	sed as a prote	ective	e measure, requ	irements for	SELV or PELV m	et (701.	.414.4.5)					N	I/A				
6.3	Shaver s	sockets comp	ly wi	th BS EN 61558	-2-5 former	y BS 3535 (701.5	12.3)						N	I/A				
6.4	Presence	e of suppleme	ntar	y bonding condu	ctors, unles	s not required by	BS 767	1:2008 (701.41	5.2)				N	I/A				
6.5	Low Volta	age (e.g. 230	volt)	socket-outlets s	ited at least	3m from zone 1	(701.512	2.3)					N	I/A				
6.6	Suitability	y of equipmen	nt for	external influen	ces for insta	alled location in te	ms of IF	P rating (701.51	2.2)				N	I/A				
6.7	Suitability	of accessori	es a	nd control gear	etc. for a pa	rticular zone (701	.512.3)						N	I/A				
6.8	Suitability	of current-us	sing	equipment for pa	articular pos	ition within the loo	cation (7	(01.55)					N	I/A				
7.0	OTHER	PART 7 SPE	CIA	AL INSTALLATI	ONS OR L	OCATIONS												
7.1	list all oth applied.)	ner special ins	stalla	tions or location	s present, if	any. (Record sep	arately t	the results of pa	articul	ar inspections				✓				

Inspected by :
Name: PAUL SPENCE SignaturePaul Speuc....... Date 23 March16

ALL WIRED UP GENERIC SCHEDULE OF TEST RESULTS Certificate No: 79 Registration No 37010 Details of Circuits and/or installed equipment vulnerable to damage when Details of test instruments

DB reference no BD 1 block 7to 12

3383 Location Continuity testing Zs at DB (Ω) 23 Insulation resistance 3383 I_{pf} AT DB (kA) .99 Earth fault loop impedance 3383 Correct supply polarity confirmed X 3383 Phase sequence confirmed (where appropriate) Earth electrode resistance N/A Test results Tested by: Name (Capitals) PAUL SPENCE **RCD** Continuity Polarity Ring final Insulation Zs (Ω) Remarks circuit continuity resistance (Ω) $(R_1 + R_2)$ (continue on a separate sheet if necessary) (Ω) $(M\Omega)$ Circuit Details or R₂ (ms) Overcurrent device Conductor details Number Circuit Capacity (kA) r₂ (Neutral) Reference Live-Earth Test button Live (MM²) Rating (A) $cpc (MM^2)$ Breaking operation + R_2 Live-Live Circuit Description BS (EN) Method r_1 (Line) Insert 🗸 r_n (cpc) 5I∆n Type <u>~</u> <u>م</u>ر (6) **@** 10 11 13 20 21 2 14 15 16 19 16 6 TV Socket 60898 B 8 & 9 | 2.5 1.5 N/a 299 299 1 .3.9 N/a N/a .31 N/a 19.9 8.2 6 6 .52 60898 B 8 & 9 | 1 299 299 19.9 1 Smoke N/a N/a N/a .49 N/a 8.1 16 299 3 60898 B 6 8 & 9 | 2.5 1.5 N/a N/a N/a .37 N/a 299 ✓ .56 19.9 8.2 1 Security 60898 B 6 8 & 9 | 1 .67 N/a 299 299 19.9 8.1 N/a N/a N/a .69 lights 1 5 6 8 9 10 11 12 13 14 15 16

Details of test instruments used (state serial and/or asset numbers)