

## ELECTRICAL INSTALLATION CONDITION REPORT

REPORT No: EICR-20231020095347

This report documents an accurate assessment of the condition of the electrical installation and whether it is fit for continued service in accordance with BS7671:2018+A2:2022 (18th Edition)

Flat 3, 25 Park street  
YORK  
YO24 1BQ

The following work was carried out at the address above

*100% of the fixed wire installation and 20% visual inspection of accessories.*

And was deemed to be:

**SATISFACTORY**

Company issuing this Report

Living Electrical  
163b Boroughbridge Road  
York  
YO26 6AN  
07848066667  
luke@livingelectrical.co.uk

Issued on

20/10/2023

Inspected by

Luke Livingstone

Reviewed by

Luke Livingstone



Recommended re-test

**5 YEARS from  
date of issue**

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## ELECTRICAL INSTALLATION CONDITION REPORT

Requirements for electrical installations (BS7671:2018+A2:2022 (18th Edition) IET Wiring Regulations)

## DETAILS OF THE CLIENT / PERSON ORDERING THE REPORT

## Client name

Leeper and Deighton Ltd.

## Town

York

## Postcode

YO26 6PY

## Telephone

-

## Address

12 Station Road

## County

-

## Mobile

-

## Email

-

## REASONS FOR PRODUCING THIS REPORT

## Reasons for producing this report

Safety assessment requested by the client.

## Date inspection carried out

20/10/2023

## DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT

## Occupier name

-

## Address

Flat 3, 25 Park street

## Town

YORK

## County

-

## Postcode

YO24 1BQ

## Telephone

-

## Evidence of additions/alterations

☒ Yes ☐ No ☐ Not apparent

If yes, estimated age of alterations

5 Years

## Estimated age of the installation

40 Years

## Date of previous inspection

Unknown

## Description of premises

☒ Residential ☐ Commercial ☐ Industrial☐ Other

-

## Installation records available

☐ Yes ☒ No (Regulation 651.1)

## Records held by

N/A

## Previous report/certificate no

N/A

## EXTENT AND LIMITATIONS OF INSPECTION AND TESTING

## Extent of the electrical installation covered by this report

100% of the fixed wire installation and 20% visual inspection of accessories.

The inspection and testing in this report and accompanying schedules have been carried out in accordance with BS7671:2018+A2:2022 (18th Edition) It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have **not** been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

## Agreed &amp; Operational limitations including the reasons (See Regulation 653.2)

## Agreed with

CLIENT

**Due to the number of Agreed/Operational Limitations exceeding the amount printable on this page, please find ALL Limitations on the next page.**

## DECLARATION

I/We, being the person(s) responsible for the inspection and 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 limitations as described above.

Overall assessment of the installation in terms of its suitability for continued use:

**SATISFACTORY**

## Inspected and tested by

## Name

Luke Livingstone

## Signature



## Position

Electrician

## Date

20/10/2023

## Report authorised by

## Name

Luke Livingstone

## Signature



## Position

Electrician

## Date

20/10/2023

## NEXT INSPECTION

I, recommend that this installation is further inspected and tested in

5 YEARS

## ALL LIMITATIONS OF INSPECTION AND TESTING

Number	Type	Limitation description
1	Agreed	Insulation resistance tests between L-N are omitted from this inspection.
2	Agreed	10% visual inspection behind accessories.
3	Agreed	Accessories such as sockets and light switches not unscrewed where decor may be damaged.
4	Agreed	Fixed equipment such as cookers, or other hard wired equipment tested at point of isolation.
5	Agreed	Socket-outlets or connection points behind washing-machines, dishwashers, cooker-hoods etc not inspected or tested.
6	Agreed	Inspection of roof space or under floor boards not included.

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## SCHEDULE(S)

1 schedule(s) of inspection and 1 schedule(s) of test results are included in this report.

## OBSERVATIONS AND RECOMMENDATIONS

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 installation the degree of urgency for remedial action.

<b>C1</b>	0 item(s)	<b>C2</b>	0 item(s)	<b>C3</b>	1 item(s)	<b>F1</b>	0 item(s)	<b>N/A</b>	0 item(s)	<b>N/V</b>	0 item(s)	<b>X</b>	0 item(s)
Danger present, risk of injury, immediate remedial action required		Potentially dangerous - urgent remedial action required		Improvement recommended		Further investigation required without delay		Not applicable		Not verified		See Notes for recipients	

☒ The following observations and recommendations have been made

Item no	Inspection schedule item no	Observations and recommendations	Location	DB-Circuit / reference	Code
1		RCD'S are type AC			<b>C3</b>
2		Lack of SPD			

SUMMARY OF THE CONDITION OF THE INSTALLATION

General condition of the installation(*in terms of electrical safety*)

-

Where the overall assessment of the suitability of the installation for continued use below is stated as **UNSATISFACTORY**, I/we recommend that any observations classified as '*Danger present*' (Code C1) or '*Potentially dangerous*' (code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as '*Further Investigation required*' (Code F1). Observations classified as '*Improvement Recommended*' (Code C3) should be given due consideration.

Overall assessment of its suitability for continued use

SATISFACTORY

## DETAILS OF THE COMPANY

## Trading title

Living Electrical

## Postcode

YO26 6AN

## Company email

luke@livingelectrical.co.uk

## Address

163b Boroughbridge Road

## Telephone no

07848066667

## Website

-

## Town

York

## Mobile number

07848066667

## County

-

## Enrolment no

-

## SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

Earthing arrangements	Number and type of live conductors			Nature of supply parameters				Supply Protective Device			
TN-S <input checked="" type="checkbox"/>	a.c. <input checked="" type="checkbox"/>	d.c. <input type="checkbox"/>		Nominal voltage - U	N/A	V	Uo	230	V	BS(EN)	LIM
TN-C-S <input type="checkbox"/>	1-phase (2 wire) <input checked="" type="checkbox"/>	1-phase (3 wire) <input type="checkbox"/>	2 pole <input type="checkbox"/>	Nominal frequency - f	50	Hz	No of supplies	1		Type	-
TN-C <input type="checkbox"/>	2-phase (3 wire) <input type="checkbox"/>		3 pole <input type="checkbox"/>	PFC - Ipf	1.11	kA	Supply polarity confirmed	<input checked="" type="checkbox"/>		Short circuit capacity (kA)	LIM
TT <input type="checkbox"/>	3-phase (3 wire) <input type="checkbox"/>	3-phase (4 wire) <input type="checkbox"/>	Other <input type="checkbox"/>	Earth loop impedance - Ze	0.19	Ω				Rated current (A)	LIM
IT <input type="checkbox"/>											

## PARTICULARS OF INSTALLATION REFERRED TO IN THIS REPORT

Means of earthing	Details of installation earth electrode (where applicable)			
Distributor's facility <input checked="" type="checkbox"/>	Type: eg rod, tape	N/A	Resistance to earth	N/A Ω
Earth electrode	Location	N/A	Method of measurement	N/A

Main switch / switch fuse /circuit breaker / RCD				Earthing conductor	Main protective bonding conductors	Bonding of extraneous conductive parts					
Type BS(EN)	60947-3	Voltage rating	230 V	Conductor material	Copper	Conductor material	Copper	Water	<input checked="" type="checkbox"/>	Gas	<input checked="" type="checkbox"/>
No of poles	2	Rated current - In	100 A	Conductor csa (mm <sup>2</sup> )	10	Conductor csa (mm <sup>2</sup> )	10	Oil	N/A	Structural steel	N/A
Conductor material	Copper	Fuse/device rating or setting	LIM A	Continuity check	<input checked="" type="checkbox"/>			Lightning protection	N/A	Other services	N/A
Conductor csa (mm <sup>2</sup> )	16	RCD operating current, In	N/A mA								
RCD time delay (ms)	N/A ms	RCD operating time at IΔn	N/A ms								

**Location of main switch**

DB1

BONDING OUTCOMES	Pass <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Non existent <input checked="" type="checkbox"/>	No access <input checked="" type="checkbox"/>	Not continuous <input checked="" type="checkbox"/>	Limitation	LIM	Not applicable	N/A
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## SCHEDULES OF INSPECTION

Acceptable condition		Unacceptable condition			Improvement recommended		Further investigation		Not verified		Lim		Not applicable	
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Item No	DESCRIPTION	OUTCOME See codes above
<b>1.0</b>	<b>EXTERNAL CONDITION OF INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)</b>	
<b>1.0</b>	<b>INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)</b> An outcome against an item in this section, other than access to live parts, should NOT be used to determine the overall outcome.	
<b>1.1</b>	<ul style="list-style-type: none"> <li>- Service cable</li> <li>- Service head</li> <li>- Earthing arrangement</li> <li>- Meter tails</li> <li>- Metering equipment</li> <li>- Isolator (where present)</li> </ul> <p><b>NOTE 1:</b> Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and / or duty holder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority.</p> <p><b>NOTE 2:</b> For this section only, where inadequacies are found, an 'X' should be put against the appropriate item and a comment made in the Observations and Recommendations section.</p>	
	Person ordering work / duty holder notified (YES / NO / N/A)	<b>YES</b>
<b>1.2</b>	Consumer's isolator (where present)	
<b>1.3</b>	Consumer's meter tails	
<b>2.0</b>	<b>PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)</b>	
<b>2.0</b>	Presence of adequate arrangements for other sources such as microgenerators (551.6; 551.7)	
<b>3.0</b>	<b>EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)</b>	
<b>3.1</b>	Presence and condition of distributor's earthing arrangements (542.1.2.1; 542.1.2.2)	
<b>3.2</b>	Presence and condition of earth electrode connection where applicable (542.1.2.3)	
<b>3.3</b>	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	
<b>3.4</b>	Confirmation of earthing conductor size (542.3; 543.1.1)	
<b>3.5</b>	Accessibility and condition of earthing conductor at MET (543.3.2)	
<b>3.6</b>	Confirmation of main protective bonding conductor sizes (544.1)	
<b>3.7</b>	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	
<b>3.8</b>	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	
<b>4.0</b>	<b>CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)</b>	
<b>4.1</b>	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	
<b>4.2</b>	Security of fixing (134.1.1)	
<b>4.3</b>	Condition of enclosure(s) in terms of IP rating etc (416.2)	
<b>4.4</b>	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	
<b>4.5</b>	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
<b>4.6</b>	Presence of main linked switched (as required by 462.1.201)	
<b>4.7</b>	Operation of main switch (functional check) (643.10)	
<b>4.8</b>	Manual operation of circuit breakers and RCD's to prove disconnection (643.10)	
<b>4.9</b>	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	
<b>4.10</b>	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	
<b>4.11</b>	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	
<b>4.12</b>	Presence of other required labelling (please specify) (Section 514)	

Item No	DESCRIPTION	OUTCOME See codes above
<b>cont'd</b>	<b>CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)</b>	
<b>4.13</b>	Compatibility of protective devices, bases and other components, correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	✓
<b>4.14</b>	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	✓
<b>4.15</b>	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	✓
<b>4.16</b>	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	✓
<b>4.17</b>	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A
<b>4.18</b>	RCD(s) provided for additional protection / requirements - includes RCBOs (411.3.3; 415.1)	✓
<b>4.19</b>	Confirmation of indication that SPD is functional (651.4)	N/A
<b>4.20</b>	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	✓
<b>4.21</b>	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
<b>4.22</b>	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
<b>5.0</b>	<b>FINAL CIRCUITS</b>	
<b>5.1</b>	Identification of conductors (514.3.1)	✓
<b>5.2</b>	Cables correctly supported throughout their run (521.10.202; 522.8.5)	✓
<b>5.3</b>	Condition of insulation of live parts (416.1)	✓
<b>5.4</b>	Non sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) <i>* To include the integrity of conduit and trunking systems (metallic and plastic)</i>	N/A
<b>5.4.1</b>	To include the integrity of conduit and trunking systems (metal and plastic) <i>* To include the integrity of conduit and trunking systems (metallic and plastic)</i>	✓
<b>5.5</b>	Adequacy of cables for current carrying capacity with regard for the type and nature of installation (Section 523)	✓
<b>5.6</b>	Coordination between conductors and overload protective devices (433.1; 533.2.1)	✓
<b>5.7</b>	Adequacy of protective devices: type and rated current for fault protection (411.3)	✓
<b>5.8</b>	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	✓
<b>5.9</b>	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	✓
<b>5.10</b>	Concealed cables installed in prescribed zones (see Extent and limitations) (522.6.202)	✓
<b>5.11</b>	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Extent and limitations) (522.6.204; )	✓
<b>5.12</b>	Provision of additional requirements for protection by RCD not exceeding 30 mA	✓
	* for all socket outlets of rating 32A or less, unless an exception is permitted (411.3.3)	✓
	* for supply to mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	✓
	* for cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	✓
	* 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)	✓



Item No	DESCRIPTION	OUTCOME See codes above
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	✓
5.14	Band II cables segregated/separated from Band I cables (528.1)	✓
5.15	Cables segregated/separated from communications cabling (528.2)	✓
5.16	Cables segregated/separated from non-electrical services (528.3)	✓
5.17	Termination of cables at enclosures - indicate extent of sampling in Extent of Limitations of the report (Section 526)	✓
	* Connections soundly made and 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)	✓
5.18	Condition of accessories including socket-outlets, switches and joint boxes (621.2 (v))	✓
5.19	Suitability of accessories for external influences (512.2)	✓
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	✓
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	✓
6.0	<b>LOCATION(S) CONTAINING A BATH OR SHOWER</b>	
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (704.411.3.3)	✓
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	✓
6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	✓
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	✓
6.5	Low voltage (e.g. 230 volt) socket-outlets sited at least 2.5m from zone (701.512.3)	✓
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	✓
6.7	Suitability of accessories and control-gear etc. for a particular zone (701.512.3)	✓
6.8	Suitability of current using equipment for particular position within the location (701.55)	✓
7.0	<b>OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS</b>	
<b>Inspected by</b>		
Name (Capitals)	Signature	Date
Luke Livingstone		20/10/2023

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## DB-1 - Hallway - (Hager ) (10 ways)

Applies in every case								Characteristics at this board					
DB name	DB-1			Supplied from	Origin			Supply polarity confirmed			<input checked="" type="checkbox"/>		
Location	Hallway			No of circuits	10		No of phases	1		Phase sequence confirmed		N/A	
SPD Details		Type T1	N/A	Type T2	N/A	Type T3	N/A	SPD Operation status confirmed			N/A		
Overcurrent protective device for the supply circuit							Measurements at this board						
BS(EN)	LIM	Rating (A)	LIM	Voltage Rating (V)	230		Zs (Ω)	0.19		Ipf (kA)	1.11	IΔn (ms)	N/A

## CIRCUIT DETAILS

Cct No	Designation	No of points	Wiring type	Ref method	Conductors			Overcurrent devices					RCD	
					Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	Dis time (s)	BS(EN)	Rating (A)	Short circuit (kA)	Voltage Rating (V)	Max Zs (Ω)	RCD type	IΔn (mA)
1	Cooker	1	A	C	6	1.5	0.4	60898-B	32	6	230	1.10	AC	30
2	Lights and smokes	7	A	C	1	1	0.4	60898-B	6	6	230	5.87	AC	30
3	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Sockets	14	A	C	2.5	1.5	0.4	60898-B	32	6	230	1.10	AC	30
7	Bathroom wc lights	3	A	C	1	1	0.4	60898-B	6	6	230	5.87	AC	30
8	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-

## TEST RESULTS DB-1 - Hallway - (Hager 10 ways)

Cct No	Designation	Ring final circuits (measured end to end)			At least one column to be completed		Insulation resistance			Polarity	Meas Zs (Ω)	Meas kA	RCD		AFDD	Circuit vulnerable to test
		(r1) (Ω)	(rn) (Ω)	(r2) (Ω)	R1+R2 (Ω)	R2 (Ω)	IR Test voltage (V)	L-L (MΩ)	L-E (MΩ)				RCD at IΔn (ms)	RCD Test button	AFDD Test button	
1	Cooker	-	-	-	0.14	-	500	LIM	>999	✓	0.33	-	32.1	✓	N/A	No
2	Lights and smokes	-	-	-	0.90	-	500	LIM	>999	✓	1.09	-	32.1	✓	N/A	No
3	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Sockets	0.63	0.65	1.01	0.40	-	500	LIM	>999	✓	0.56	-	40.1	✓	N/A	No
7	Bathroom wc lights	-	-	-	0.48	-	500	LIM	>999	✓	0.67	-	40.1	✓	N/A	No
8	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Spare	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## ENGINEER AND TEST INSTRUMENTS

## Multifunction

102295020

## Continuity

-

## Insulation resistance

-

## EFLI Tester

-

## RCD tester

-

## Tested by (Capitals)

Luke Livingstone

## Signature



## Date

20/10/2023

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**CONDITION REPORT GUIDANCE FOR RECIPIENTS**

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

1. The purpose of this Report is to confirm, as far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (*see SUMMARY OF THE CONDITION OF THE INSTALLATION*). The Report should identify any damage, deterioration, defects, and / or conditions which may give rise to danger (*see OBSERVATIONS AND RECOMMENDATIONS*).
2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.
3. The person ordering the Report should have received this Report without watermarks and the inspector / company should have retained a duplicate.
4. This 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.
5. The *EXTENT AND LIMITATIONS* section 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 the *EXTENT AND LIMITATIONS* section.
7. For items classified in the *OBSERVATIONS AND RECOMMENDATIONS* section 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.
8. For items classified in the *OBSERVATIONS AND RECOMMENDATIONS* section 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.
9. Where it has been stated in the *OBSERVATIONS AND RECOMMENDATIONS* section 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 without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency, (*see SUMMARY OF THE CONDITION OF THE INSTALLATION*)).
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 can be found in the DECLARATION section of the Report.
11. **INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)**  
**EXPLANATION OF CLASSIFICATION CODE X**  
An outcome against an item in this section, other than access to live parts, should NOT be used to determine the overall outcome.

NOTE 1: Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and / or duty holder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority.

NOTE 2: For this section only, where inadequacies are found, an X should be put against the appropriate item and a comment made in the Observations and Recommendations section.

12. Where the installation includes a Residual Current Device (RCD) it should be tested 6 monthly 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.**
13. Where the installation includes an Arc Fault Detection Device (AFDD) having a manual test facility it should be tested 6 monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
14. Where the installation includes a Surge Protective 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. **For safety reasons it is important this safety instruction is followed.**
15. Where the installation includes alternative or additional sources of supply warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

**CODES FOR TYPE OF WIRING**

A	B	C	D	E	F	G	H	O (Other)
Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non-metallic trunking	Thermoplastic / SWA cables	Thermosetting / SWA cables	MICC cables	Other cable types not listed here
FP	TR	HT	SY	YY	CY	VIR		
FP 200 - standard fire resistant cable	Tri-rated - BS 6231 high temperature - flame retardant cable	Hi Tuff - waterproof with a tough PVC sheathing for outdoor use	SY cable - flexible instrumentation cable with a galvanised steel wire braid	YY cable - flexible instrumentation cable	CY cable - flexible instrumentation cable with a tinned copper wire braid and a PETP separator	VIR - Vulcanised Indian Rubber cable - no longer manufactured		

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