

Wiltshire Steeplejacks

44 Eastbourne Road Trowbridge Wiltshire BA14 7HW Tel 01225 761330 07973 397770

TEST CERTIFICATE

Test Certificate Number **13351**
 Date **08/09/2022** Postcode **SN25 2EW**
 Building Name or Number **EASTBURY WAY SWINDON**

Information

		Test Reading	ohms	Test Reading	ohms
September, 2023		1	17.50	30	
Test Instrument	CA	2	15.60	31	
Test Instrument	CHAUVIN ARNOUX CA6415	3	18.10	32	
Calibration Date	11/10/21 - 10/10/22	4	21.60	33	
Certificate No.	RCS81334	5	14.50	34	
The Lightning Protection System has been electrically tested with the British Standard Code of Practice for Churches and Public building BSEN62305/BS7430 and must be tested annually to comply with the Code of Practice, and should not exceed 10 ohms		6	19.00	35	
		7		36	
		8		37	
		9		38	
(Parallel Average)		10		39	
STANDARDS TESTED TO	BS6651 BSEN62305 BS7430	11		40	
Customer Details		12		41	
Name		13		42	
Address (line 1)	64 EASTBURY WAY	14		43	
Address (line 2)		15		44	
City	SWINDON	16		45	
Postal code, Country	SN25 2EW	17		46	
Phone		18		47	
Company name	KESWICK HOUSE	19		48	
		20		49	
		21		50	
PASSED / FAILED	PASSED	22		51	
Defects to be reported:		23		52	
		24		53	
		25		54	
		26		55	
		27		56	
		28		57	
		29		58	

T

Engineers Name	MURDEN				
	Average		0.34		
T Murden	Parallel Average		2.90		
Engineers Signature					
www.wiltshiresteeplejacks.co.uk					

VISUAL INSPECTION OF LIGHTNING PROTECTION SYSTEM

This inspection is in accordance with BS-EN 62305/BS7430

It should be noted that tapes concealed in roof spaces or hidden areas have not been inspected

What colour is the tape

Stone

What material is the tape and size

Aluminium & Copper 25mm

Are all metal objects adequately bonded back to the system?

YES

Which Earth point is the Equipotential bond connected to?

Can we access all earth pits? None

No

Are any of the Bi-metallic connectors corroded?

No

Has the building been fitted with surge protection

NO

Ground condition

Earthing Detail

Planted

Rods

What remedial action is required? Eg. ep1 need bi met

Photos

EARTH POINT 1	EARTH POINT 2	EARTH POINT 3
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EARTH POINT 4	EARTH POINT 5	EARTH POINT 6
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EARTH POINT 7	EARTH POINT 8	EARTH POINT 9
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EARTH POINT 10	EARTH POINT 11	EARTH POINT 12
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Schematics



CERTIFICATE OF CALIBRATION

Issued By ReCAL Ltd

Certificate Number RCS81334

Date of Issue 11 October 2021



28 Wheel Forge Way
Trafford Park
Manchester
M17 1EH

T: 0161 877 3621 F: 0161 877 3662 E: sales@recal.biz



Page 1 of 2

Approved Signatory

Daniel Piper

Customer : WILTSHIRE STEEPLEJACKS

Date Received : 08 October 2021

Instrument :	System ID :	ID65150	Job Number :	419045-2
	Description :	Earth Tester		
	Manufacturer :	Chauvin Arnoux		
	Model Number :	CA 6415		
	Serial Number :	173006DA		
	Procedure Version :	1.01		

Environmental Conditions

Temperature :	20°C ± 1°C	Mains Voltage :	240V ± 1V
Relative Humidity :	50%RH ± 1%RH	Mains Frequency :	50Hz ± 1Hz

Comments

Procedure written to manufacturers specification.

Traceability Information

Instrument Description	Serial Number	Certificate Number	Cal. Date	Cal. Period
3200A Electrical Test Calibrator (Hi)	K1244E11	42787	27/01/2021	104
2050A Precision Multi-Product Calibrator	10738715	43695	27/05/2021	104

Calibrated By : Daniel Piper

Date of Calibration : 11 October 2021

This certificate provides traceability of measurement to recognised National Standards, and to the units of measurements realised at the National Physical Laboratory or other recognised National Standards laboratories. Copyright of this certificate is owned by the issuing laboratory and may not be reproduced except with the prior written approval of the issuing laboratory.

This certificate complies with the requirements of BS EN ISO 10012:2003.