

CALIBRATION CERTIFICATE

CUSTOMER	CERTIFICATE NO: JWM.0921.1	
JAMES WASTE MANAGEMENT BRICKFIELDS ROAD PURDEYS INDUSTRIAL ESTATE ROCHFORD ESSEX SS4 1LX	TEST DATE 16/09/2021	NEXT TEST SEPT - 2022
	WEIGHT INFORMATION	
	WEIGHT CERT No TR11208	CLASS M1
	WEIGHT SET No 1 - 23A	DATE TESTED 22/03/2021
		CERT INTERVAL 12M

This Certification Test Has Been Carried Out In Accordance With The Weights & Measures Code of Practice for the Calibration of Non Automatic Weighing Machines Using Calibrated Test Weights That Are Treaceable To National Standards. Weight Set TE01-TE35 Are Certified By UKAS Accredited Calibration Laboratory Number 0352

EQUIPMENT DETAILS			
MAKE:	DINI ARGEO / IWS	CAPACITY:	50000 kg
MODEL:	3590ET-153/DT/4	INCREMENTS:	20 kg
SERIAL No:	73515725	WORKING CAP:	44000 kg
		VERIFIED:	YES
		CUSTOMER REF:	IN WEIGHBRIDGE
		LOCATION:	YARD

LINEARITY AND HYSTERESIS TEST					
AS FOUND TEST			DEFINITIVE TEST		
LOAD kg	READING kg	ERROR kg	LOAD kg	READING kg	ERROR kg
0	0	0	0	0	0
1000	1000	0	1000	1000	0
10000	10000	0	10000	10000	0
20000	20000	0	20000	20000	0
30020	30000	-20	30020	30020	0
40020	40000	-20	40020	40000	-20
44440	44400	-40	44440	44420	-20

ECCENTRIC TEST			
AS FOUND			
POSITION	LOAD kg	READING kg	ERROR kg
1	16000	15980	-20
2	16000	15980	-20
3	16000	16000	0
4	16000	16000	0
5			
6			
7			
8			

ECCENTRIC TEST			
DEFINITIVE			
POSITION	LOAD	READING	ERROR
1	16000	16000	0
2	16000	16000	0
3	16000	16000	0
4	16000	16000	0
5			
6			
7			
8			

SKETCH			
2		3	
1		4	
INDICATOR			

REPEATABILITY TEST				
READING kg	1ST kg	2ND kg	3RD kg	DEVIATION
44420	44420	44420	44420	0 kg

ENGINEERS NOTES
WEIGHBRIDGE TESTED & CALIBRATED AS NECESSARY DEBRIS REMOVED FROM UNDER WEIGHBRIDGE

TOLERANCES: +/- kg		
RANGE	TOLERANCE	Certificate 1 of 2
0 - 10000 kg	20 kg	
10000 - 40000 kg	40 kg	
40000 - 50000 kg	60 kg	

CALIBRATION CERTIFICATE

CUSTOMER		CERTIFICATE NO: JWM.0921.2	
JAMES WASTE MANAGEMENT BRICKFIELDS ROAD PURDEYS INDUSTRIAL ESTATE ROCHFORD ESSEX SS4 1LX		TEST DATE 16/09/2021	NEXT TEST SEPT - 2022
WEIGHT INFORMATION			
WEIGHT CERT No TR11208 WEIGHT SET No 1 - 23A	CLASS M1	DATE TESTED 22/03/2021 CERT INTERVAL 12M	

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EQUIPMENT DETAILS			
MAKE:	DINI ARGEO / IWS	CAPACITY:	50000 kg
MODEL:	3590ET-153/DT/4	INCREMENTS:	20 kg
SERIAL No:	73515716	WORKING CAP:	44000 kg
VERIFIED:	YES	CUSTOMER REF:	OUT WEIGHBRIDGE
LOCATION:	YARD		

LINEARITY AND HYSTERESIS TEST					
AS FOUND TEST			DEFINITIVE TEST		
LOAD kg	READING kg	ERROR kg	LOAD kg	READING kg	ERROR kg
0	0	0	0	0	0
1000	1000	0	1000	1000	0
10000	10000	0	10000	10000	0
20000	20020	20	20000	20020	20
30020	30040	20	30020	30040	20
40020	40040	20	40020	40040	20
44440	44440	0	44440	44440	0

ECCENTRIC TEST			
AS FOUND			
POSITION	LOAD kg	READING kg	ERROR kg
1	16000	16000	0
2	16000	16000	0
3	16000	16020	20
4	16000	16020	20
5			
6			
7			
8			

ECCENTRIC TEST			
DEFINITIVE			
POSITION	LOAD	READING	ERROR
1	16000	16000	0
2	16000	16000	0
3	16000	16020	20
4	16000	16020	20
5			
6			
7			
8			

SKETCH			
2	3	1	4
INDICATOR			

REPEATABILITY TEST				
READING kg	1ST kg	2ND kg	3RD kg	DEVIATION
44440	44440	44440	44440	0 kg

ENGINEERS NOTES
WEIGHBRIDGE TESTED & CALIBRATED AS NECESSARY

TOLERANCES: +/- kg		
RANGE	TOLERANCE	Certificate 2 of 2
0 - 10000 kg	20 kg	
10000 - 40000 kg	40 kg	
40000 - 50000 kg	60 kg	