



Customer Site:  
**J DICKINSONS & SONS**  
**STATION ROAD**  
**BUACKROD**  
**BOLTON BL6 5BN**

**Certificate of Accuracy** **4388**  
 Date: **13th JULY 24**

Platform Type : <b>4300 DT 16mm</b>	No. of load points : <b>4</b>
Indicator Type : <b>3590 ET</b>	
Serial No. : <b>4515018</b>	
Maximum Cap. : <b>50000 kg</b>	Minimum Capacity (20 x e) : <b>400kg</b>
Increment (e) : <b>20 kg</b>	Class : <b>III</b>

**ECCENTRIC LOADING**  
 Accuracy at load points to be tested:  
 Max. Capacity = Nearest  
 No./load points - 1 practical weight  
**50000 = 16000 KG**  
**( 3 )** Pass  Fail

Accuracy across load points (Expanded Display )

oe	oe
oe	oe

Weigh Office

Accuracy of Instrument - Linearity & Hysteresis (Expanded display )

Known wt.	Increasing reading	Decreasing reading	Error
<b>400kg</b>	<b>400kg</b>	<b>400kg</b>	<b>oe</b>
<b>10000kg</b>	<b>10000kg</b>	<b>10000kg</b>	<b>oe</b>
<b>16000kg</b>	<b>16000kg</b>	<b>16000kg</b>	<b>oe</b>
<b>21400kg</b>	<b>21400kg</b>	<b>21400kg</b>	<b>oe</b>
<b>43860kg</b>	<b>43860kg</b>	<b>43860kg</b>	<b>oe</b>

Pass   
 Fail

**ROLLING TESTS** LOAD **43860**.....kg (Expanded display )

END	MIDDLE	END	Pass <input checked="" type="checkbox"/>	END	MIDDLE	END
<b>43860kg</b>	<b>43860kg</b>	<b>43860kg</b>	Fail <input type="checkbox"/>	<b>43860kg</b>	<b>43860kg</b>	<b>43860kg</b>

Deviations recorded as fractions of (e) unless expanded display used and recorded in kg.

	TEST	Verification
Permissible errors:	0 ≤ m ≤ 500e	+/- 0.5e
	500 ≤ m ≤ 2000e	+/- 1e
	2000 ≤ m ≤ 10000e	+/- 1.5e

The weighing instrument detailed in this certificate has been tested with calibrated weights traceable to the National Weights & Measures Laboratory as detailed in Certificate

Undertaken by

No. **TR 12336** dated **14.3.24**

D/T out.



Customer Site:  
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**BLACKBURN**  
**BOLTON BL6 5BN**

**Certificate of Accuracy**

**4389**

Date: **1<sup>st</sup> July 24**

Platform Type : <b>15mtr DT 4300</b>	No. of load points : <b>4</b>
Indicator Type : <b>3590 ET</b>	
Serial No. : <b>4514977</b>	
Maximum Cap. : <b>50000kg</b>	Minimum Capacity (20 x e) : <b>400kg</b>
Increment (e) : <b>20kg</b>	Class : <b>III</b>

**ECCENTRIC LOADING**

Accuracy at load points to be tested:  
 Max. Capacity = Nearest  
 No./load points - 1 practical weight

**50000 = 16000 KG**  
**( 3 )** Pass  Fail

Accuracy across load points (Expanded Display )

-1e	0e
-1e	0e

**Weigh Office**

Accuracy of Instrument - Linearity & Hysteresis (Expanded display )

Known wt.	Increasing reading	Decreasing reading	Error
<b>400kg</b>	<b>400kg</b>	<b>400kg</b>	<b>0e</b>
<b>10000kg</b>	<b>10000kg</b>	<b>10000kg</b>	<b>0e</b>
<b>16000kg</b>	<b>15980kg</b>	<b>15980kg</b>	<b>-1e</b>
<b>21400kg</b>	<b>21380kg</b>	<b>21380kg</b>	<b>-1e</b>
<b>43860kg</b>	<b>43840kg</b>	<b>43840kg</b>	<b>-1e</b>

Pass   
 Fail

**ROLLING TESTS** LOAD...**43840**...kg (Expanded display )

END	MIDDLE	END	Pass <input checked="" type="checkbox"/>	END	MIDDLE	END
<b>43860</b>	<b>43860</b>	<b>43860</b>	Fail <input type="checkbox"/>	<b>43860</b>	<b>43860</b>	<b>4860kg</b>

Deviations recorded as fractions of (e) unless expanded display used and recorded in kg.

	TEST	Verification
Permissible errors:	0 ≤ m ≤ 500e	+/- 0.5e
	500 ≤ m ≤ 2000e	+/- 1e
	2000 ≤ m ≤ 10000e	+/- 1.5e

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**Certificate of Accuracy** 4390  
 Date: 1<sup>st</sup> July 24

Platform Type : 18m 8700 w	No. of load points : 8
Indicator Type : 3590ET	
Serial No. : 4514984	
Maximum Cap. : 50000 kg	Minimum Capacity (20 x e) : 400kg
Increment (e) : 20 kg	Class : III

**ECCENTRIC LOADING**  
 Accuracy at load points to be tested:  
 Max. Capacity = Nearest  
 No./load points - 1 practical weight  
 50000 = 7000 KG  
 ( 7 ) Pass  Fail

Accuracy across load points (Expanded Display )

oe	oe	oe	oe
oe	oe	oe	oe

Weigh Office

Accuracy of Instrument - Linearity & Hysteresis (Expanded display )

Known wt.	Increasing reading	Decreasing reading	Error
400 kg	400 kg	400 kg	oe
10000 kg	10000 kg	10000 kg	oe
16000 kg	16000 kg	16000 kg	oe
21400 kg	21400 kg	21400 kg	oe
43860 kg	43860 kg	43860 kg	oe

Pass   
 Fail

ROLLING TESTS LOAD... 43860 kg (Expanded display )

END	MIDDLE	END	Pass <input checked="" type="checkbox"/>	END	MIDDLE	END
43860 kg	43860 kg	43860 kg	Fail <input type="checkbox"/>	43860 kg	43860 kg	43860 kg

Deviations recorded as fractions of (e) unless expanded display used and recorded in kg.

	TEST	Verification
Permissible errors:	0 ≤ m ≤ 500e	+/-1e
	500 ≤ m ≤ 2000e	+/-0.5e
	2000 ≤ m ≤ 10000e	+/-1e
		+/-1.5e

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**Certificate of Accuracy** **4391**  
 Date: **1<sup>st</sup> July 24**

Platform Type : <b>15m 6400 u/p</b>	No. of load points : <b>6</b>
Indicator Type : <b>3590 ET</b>	
Serial No. : <b>4514922</b>	
Maximum Cap. : <b>50000 kg</b>	Minimum Capacity (20 x e) : <b>4000 kg</b>
Increment (e) : <b>20 kg</b>	Class : <b>III</b>

**ECCENTRIC LOADING**  
 Accuracy at load points to be tested:  
 Max. Capacity = Nearest  
 No./load points - 1 practical weight  
**50000 = 10000 KG**  
**( 5 )** Pass  Fail

Accuracy across load points (Expanded Display )

oe	oe	oe
oe	+1e	+1e

**Weigh Office**

Accuracy of Instrument - Linearity & Hysteresis (Expanded display )

Known wt.	Increasing reading	Decreasing reading	Error
<b>400 kg</b>	<b>400 kg</b>	<b>400 kg</b>	<b>oe</b>
<b>10000 kg</b>	<b>10020 kg</b>	<b>10020 kg</b>	<b>+1e</b>
<b>16000 kg</b>	<b>16020 kg</b>	<b>16020 kg</b>	<b>+1e</b>
<b>21400 kg</b>	<b>21400 kg</b>	<b>21400 kg</b>	<b>oe</b>
<b>43860 kg</b>	<b>43860 kg</b>	<b>43860 kg</b>	<b>oe</b>

Pass   
Fail

**ROLLING TESTS** LOAD **43860**.....kg (Expanded display )

END	MIDDLE	END	Pass <input checked="" type="checkbox"/>	END	MIDDLE	END
<b>43860 kg</b>	<b>43860 kg</b>	<b>43860 kg</b>	Fail <input type="checkbox"/>	<b>43860 kg</b>	<b>43860 kg</b>	<b>43860 kg</b>

Deviations recorded as fractions of (e) unless expanded display used and recorded in kg.

	TEST	Verification
Permissible errors:	0 ≤ m ≤ 500e	+/-1e
	500 ≤ m ≤ 2000e	+/-0.5e
	2000 ≤ m ≤ 10000e	+/-1e
		+/-1.5e

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