

Certificate of Calibration

**Nolan Recycling Ltd**  
 Waste Transfer Station  
 The Old Quarry  
 Stormy Down  
 Bridgend  
 CF33 4RS

Customer Ref: Weighbridge  
 Location: Site  
 Manufacturer: Leon  
 Type / Model: LD5218  
 Serial No: L07340153  
 Capacity: 50000 Kg x 20 Kg  
 Next Due Before End: May 2023

All test equipment used is certified and traceable to the National Standards

Test Equipment Details

Set Number	Certificate Number
PB50-110	TR11395

Maximum Permissible Error(MPE) +/-

0 Kg - 10000 Kg	+/- 20 Kg
10000 Kg - 40000 Kg	+/- 40 Kg
40000 Kg - 50000 Kg	+/- 60 Kg

As Found Hysteresis

Test Point Kg	Reading Kg	Error Kg
0	0	0
10000	10000	0
16000	16000	0
20000	20000	0
31840	31820	-20
41840	41820	-20

Post Adjustment Hysteresis

Test Point Kg	Reading Kg	Error Kg
0	0	0
10000	10000	0
16000	16000	0
20000	20000	0
31840	31820	-20
41840	41820	-20

As Found Repeatability

Zero Kg	Load Kg	Zero Kg	Load Kg	Zero Kg	Load Kg
0	21580	0	21580	0	21580

Post Adjustment Repeatability

Zero Kg	Load Kg	Zero Kg	Load Kg	Zero Kg	Load Kg
0	21580	0	21580	0	21580

As Found Eccentric Loading

Reading Kg	Error Kg	Reading Kg	Error Kg
1 6260	0	2 6260	0
3 6240	-20	4 6260	0
5		6	
7		8	

Post Adjustment Eccentric Loading

Reading Kg	Error Kg	Reading Kg	Error Kg
1 6260	0	2 6260	0
3 6240	-20	4 6260	0
5		6	
7		8	

Comments

Satisfactory to tolerance.

This equipment has been tested and confirmed to be within the tolerances detailed above by the application of testing procedures for non-automatic weighing equipment.

All stated tolerances are for guidance only. Tolerances vary based on age, condition and the technical limitations of the equipment being tested they are calculated allowing for the MPE of test equipment, environmental, conditions and OEM in-service tolerances if available.

Engineers Name: **Mike Blackborow**

Date of Issue: **Wed, 25 May 2022**