Certificate Number: 315001-018-083024-VSC

METTLER TOLEDO

K-Scrap Resources Ltd

110 Hill Ave

Windsor, Ontario N9C 3B8

300276363

Vehicle Scale Test Report

Device And Scale Details

	Manufacturer	Model	Serial Number	Capacity	Approval Number
Indicator	Mettler Toledo	IND246	C001871988		
Platform	Mettler Toledo	Truck Scale VTS100 Custom	C029709826	160,000 lb	
Load Cell	Mettler Toledo	PDX			
Peripheral	N/A	N/A	N/A		
Peripheral	N/A	N/A	N/A		

Scale Details							
Min. Weight	2000 lb	**Readability (d)**	20 lb	**RFI-EMI Test**	Yes	**Class**	IIIHD
Platform Size	80 X 10 ft	**Deck Mat.**	Steel	**Approach Mat.**	Aggregate	**Foundation Type**	Above Ground
Asset Number		**Location**	Truck Scale	**Scale Blanks At**	160100		

Procedure Statement The device referenced in this document has been metrologically tested in accordance with METTLER TOLEDO Work Instruction. All translations into other languages are based on the referenced work instruction, which is in English. This certificate refers to "As Found" and "As Left".

Conform Statement This device was tested and is certified to CONFORM to Measurement Canada LOE (limits of error).

ApplicableTolerances ☒ In-Service ☐ Initial Inspection

Status Of Findings PASSED: Errors in this scale as indicated in this report are within the accuracy requirements of Measurement Canada

Environmental Conditions ☒ Calm ☐ Windy ☐ Rain ☐ Snow ☐ Icy ☒ Sunny Temperature: 27°C

Metrologically Sealed ☒ On Arrival ☒ On Departure

Scale Condition Report

Last Performed: 21-08-2024

Platform					Foundation				
Weighbridge	☒ Good	☐ Acceptable	☐ Poor		**Overall**	☒ Good	☐ Acceptable	☐ Poor	☐ N/A
Deck	☒ Good	☐ Acceptable	☐ Poor		**Drainage**	☒ Good	☐ Acceptable	☐ Poor	☐ N/A
Ramp	☒ Good	☐ Acceptable	☐ Poor	☐ N/A	**Load Cells**				
Gap Covers	☐ Good	☐ Acceptable	☐ Poor	☒ N/A	**Overall**	☒ Good	☐ Acceptable	☐ Poor	
Bumpers	☒ Good	☐ Acceptable	☐ Poor	☐ N/A	**Wiring**	☒ Good	☐ Frayed	☐ Corroded	☐ Cut
Transitions	☒ Good	☐ Needs Adjusting			**Conduit**	☐ Good	☐ Acceptable	☐ Poor	☒ N/A
Approach	☒ Good	☐ Acceptable	☐ Poor		**Receiver**	☒ Good	☐ Acceptable	☐ Poor	☐ N/A
Guard Rails	☐ Good	☐ Acceptable	☒ Needs Repair	☐ N/A	**Junction Box**	☐ Good	☐ Acceptable	☐ Poor	☒ N/A
Other									
Check Rod	☐ Good	☐ Acceptable	☐ Poor	☒ N/A	**Suspension Link**	☐ Good	☐ Acceptable	☐ Poor	☒ N/A
Totalizer	☐ Good	☐ Acceptable	☐ Poor	☒ N/A	**Hydraulic Line**	☐ Good	☐ Acceptable	☐ Poor	☒ N/A
Bearing	☐ Good	☐ Acceptable	☐ Poor	☒ N/A	**Mechanical Pivots**	☐ Good	☐ Acceptable	☐ Poor	☒ N/A
Indicator	☒ Good	☐ Acceptable	☐ Poor	☐ N/A					

Service Recommendations

Mechanical		Electrical		
☐ Jack And Grease	☒ Power Wash	**Indicator**	☐ Repair	☐ Replace
☐ Sandblast And Paint	☐ Paint Touchup	**Load Cells**	☐ Repair	☐ Replace
☐ Gap Cover Replacement	☐ Foundation Repair	**Load Cell Wiring**	☐ Repair	☐ Replace
☐ Steel Work		**Junction Box**	☐ Repair	☐ Replace
Training		**Printer**	☐ Repair	☐ Replace
☐ Operator Training		**Scoreboard**	☐ Repair	☐ Replace
General		**Other**		
☐ Increase Preventative Maintenance Visits		☐ Upgrade to POWERCELL PDX		
☐ Perform Comprehensive Preventative Maintenance				

Remarks

Calibration Date:	30-08-2024
Next Calibration Date:	30-11-2024
Technician Name:	Ken Horsburgh
Signature:	

METTLER TOLEDO Service

Linearity Test

		As Found				As Left			
	Weight Applied	Reading	Error	Allowable Error		Reading	Error	Allowable Error	
Zero 1	0 lb	0 lb	0 lb	20 lb	✓	0 lb	0 lb	20 lb	✓
2	4,400 lb	4,400 lb	0 lb	20 lb	✓	4,400 lb	0 lb	20 lb	✓
3	8,820 lb	8,820 lb	0 lb	20 lb	✓	8,820 lb	0 lb	20 lb	✓
4	13,220 lb	13,200 lb	-20 lb	40 lb	✓	13,220 lb	0 lb	40 lb	✓
5	17,640 lb	17,640 lb	0 lb	40 lb	✓	17,640 lb	0 lb	40 lb	✓
Max (x)	22,040 lb	22,020 lb	-20 lb	40 lb	✓	22,040 lb	0 lb	40 lb	✓
5	17,640 lb	17,640 lb	0 lb	40 lb	✓	17,640 lb	0 lb	40 lb	✓
4	13,220 lb	13,200 lb	-20 lb	40 lb	✓	13,220 lb	0 lb	40 lb	✓
3	8,820 lb	8,820 lb	0 lb	20 lb	✓	8,820 lb	0 lb	20 lb	✓
2	4,400 lb	4,400 lb	0 lb	20 lb	✓	4,400 lb	0 lb	20 lb	✓
Zero 1	0 lb	0 lb	0 lb	20 lb	✓	0 lb	0 lb	20 lb	✓

Repeatability Test

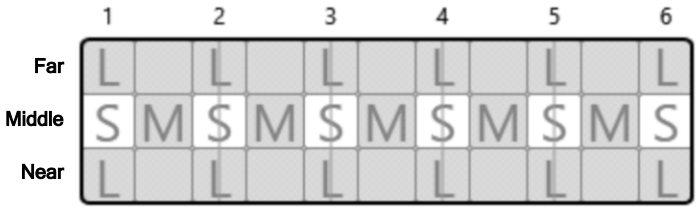
	Test Load:	62,760 lb
	Reading	Error
1	62,760 lb	0 lb
2	62,760 lb	0 lb
3	62,760 lb	0 lb

Maximum Error	0 lb
Allowable Error	100 lb
Within Tolerances	✓

METTLER TOLEDO Service

Shift Test #1 (Single Platform Sections Only)

Key
S = Sections
M = Mid-Spans
L = Load Cells



Location of Scale House

Test Load:	62,760 lb

	As Found						As Left					
	Far		Middle		Near		Far		Middle		Near	
	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error
1			62,740 lb	-20 lb					62,760 lb	0 lb		
2			62,740 lb	-20 lb					62,760 lb	0 lb		
3			62,780 lb	20 lb					62,740 lb	-20 lb		
4			62,780 lb	20 lb					62,760 lb	0 lb		
5			62,760 lb	0 lb					62,760 lb	0 lb		
6			62,760 lb	0 lb					62,760 lb	0 lb		

	As Found	As Left
Range Of Results	40 lb	20 lb
Allowable Error	100 lb	100 lb
Within Tolerances	✓	✓

Reference Weights

Weight Set	Traceability Number	Class ASTM/OIML	Calibration Date	Calibration Due Date
S1-S20	1420371	ASTM 5	25-04-2024	25-04-2025

Contact Details

Customer Contact	Position	Phone	Email
Dan T			

This document is issued to record completion of the work performed by METTLER TOLEDO on the subject device in accordance with agreed standards. It does not guarantee the continued performance of the subject device. Any measurements recorded are based on the subject device's performance at a given time as tested by METTLER TOLEDO and, except where explicitly stated otherwise, do not express an opinion as to the sufficiency of any customer designed procedures used to test the device. This document is not a warranty, either implied or express. METTLER TOLEDO expressly disclaims any liability arising from the use of the information in this document for any purpose other than as specified herein.