

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
Platform Size	80 X 10 ft	Deck Mat.	Steel	Approach Mat.	Aggregate
Asset Number		Location	Truck Scale	Scale Blanks At	160100
				Class	IIHD
				Foundation Type	Above Ground

**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).

**Applicable Tolerances**  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: 7°C

**Metrologically Sealed**  On Arrival  On Departure

## Scale Condition Report

Last Performed: 29-08-2023

Platform				Foundation			
Weighbridge	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Overall	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Deck	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Drainage	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Ramp	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor				<input type="checkbox"/> N/A
Gap Covers	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Overall	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Bumpers	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Wiring	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Frayed	<input type="checkbox"/> Corroded
Transitions	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Needs Adjusting		Conduit	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Approach	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Receiver	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Guard Rails	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Acceptable	<input type="checkbox"/> Needs Repair	Junction Box	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
			<input type="checkbox"/> N/A				<input checked="" type="checkbox"/> N/A
Other							
Check Rod	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Suspension Link	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Totalizer	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Hydraulic Line	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Bearing	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor	Mechanical Pivots	<input type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor
Indicator	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Acceptable	<input type="checkbox"/> Poor				<input type="checkbox"/> N/A

## Service Recommendations

Mechanical		Electrical	
<input type="checkbox"/> Jack And Grease	<input type="checkbox"/> Power Wash	Indicator	<input type="checkbox"/> Repair
<input type="checkbox"/> Sandblast And Paint	<input type="checkbox"/> Paint Touchup	Load Cells	<input type="checkbox"/> Repair
<input type="checkbox"/> Gap Cover Replacement	<input type="checkbox"/> Foundation Repair	Load Cell Wiring	<input type="checkbox"/> Repair
<input type="checkbox"/> Steel Work		Junction Box	<input type="checkbox"/> Repair
Training		Printer	<input type="checkbox"/> Repair
<input type="checkbox"/> Operator Training		Scoreboard	<input type="checkbox"/> Repair
General		Other	
<input type="checkbox"/> Increase Preventative Maintenance Visits		<input type="checkbox"/> Upgrade to POWERCELL PDX	
<input type="checkbox"/> Perform Comprehensive Preventative Maintenance			

## Remarks

Calibration Date:	08-12-2023
Next Calibration Date:	31-12-2024
Technician Name:	Esteban Rodas Arango
Signature:	

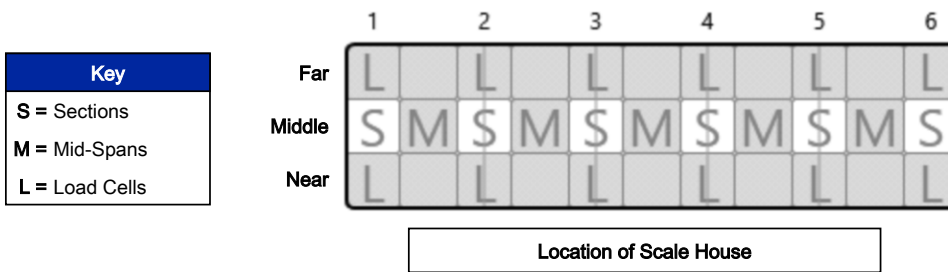
**Linearity Test**

	Weight Applied	As Found				As Left			
		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	5,500 lb	5,500 lb	0 lb	20 lb	✓	5,500 lb	0 lb	20 lb	✓
3	11,020 lb	11,000 lb	-20 lb	40 lb	✓	11,020 lb	0 lb	40 lb	✓
4	16,540 lb	16,520 lb	-20 lb	40 lb	✓	16,540 lb	0 lb	40 lb	✓
Max (x)	22,060 lb	22,020 lb	-40 lb	40 lb	✓	22,060 lb	0 lb	40 lb	✓
4	16,540 lb	16,520 lb	-20 lb	40 lb	✓	16,540 lb	0 lb	40 lb	✓
3	11,020 lb	11,000 lb	-20 lb	40 lb	✓	11,020 lb	0 lb	40 lb	✓
2	5,500 lb	5,500 lb	0 lb	20 lb	✓	5,500 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: 22,060 lb	
Reading	Error
1 22,060 lb	0 lb
2 22,060 lb	0 lb
3 22,060 lb	0 lb
<b>Maximum Error</b>	0 lb
<b>Allowable Error</b>	40 lb
<b>Within Tolerances</b>	✓

**Shift Test #1 (Single Platform Sections Only)**



	Test Load: 63,660 lb											
	As Found						As Left					
	Far		Middle		Near		Far		Middle		Near	
	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error
1			63,660 lb	0 lb					63,660 lb	0 lb		
2			63,680 lb	20 lb					63,680 lb	20 lb		
3			63,660 lb	0 lb					63,660 lb	0 lb		
4			63,680 lb	20 lb					63,680 lb	20 lb		
5			63,660 lb	0 lb					63,660 lb	0 lb		
6			63,680 lb	20 lb					63,680 lb	20 lb		

	As Found	As Left
Range Of Results	20 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
A1-A20	1408547	ASTM 5	06-04-2023	06-04-2024

**Contact Details**

Customer Contact	Position	Phone	Email
Dan Theriault			

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.