

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	IND560	B612241080				
Platform	Mettler Toledo	VKR211	B626665327	160,100 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	No	Class	IIIHD
Platform Size	80 x 10 ft	Deck Mat.	Concrete	Approach Mat.	Concrete	Foundation Type	Above Ground
Asset Number		Location	Main Truck Scale	Scale Blanks At	160100 lb		

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. No Adjustments performed. "As Found" results correspond to "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: -4° C

Metrologically Sealed On Arrival On Departure

Scale Condition Report


Last Performed: 22-Nov-2018

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

Service Recommendations

Mechanical		Electrical	
<input checked="" type="checkbox"/> Jack And Grease	<input type="checkbox"/> Power Wash	Indicator	<input type="checkbox"/> Repair <input type="checkbox"/> Replace
<input type="checkbox"/> Sandblast And Paint	<input type="checkbox"/> Paint Touchup	Load Cells	<input type="checkbox"/> Repair <input type="checkbox"/> Replace
<input type="checkbox"/> Gap Cover Replacement	<input type="checkbox"/> Foundation Repair	Load Cell Wiring	<input type="checkbox"/> Repair <input type="checkbox"/> Replace
<input type="checkbox"/> Steel Work		Junction Box	<input type="checkbox"/> Repair <input type="checkbox"/> Replace
Training		Printer	<input type="checkbox"/> Repair <input type="checkbox"/> Replace
<input type="checkbox"/> Operator Training		Scoreboard	<input type="checkbox"/> Repair <input type="checkbox"/> Replace
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:	22-Nov-2018
_____	Next Calibration Date:	30-May-2019
_____	Technician Name:	Ken Horsburgh
_____	Signature:	

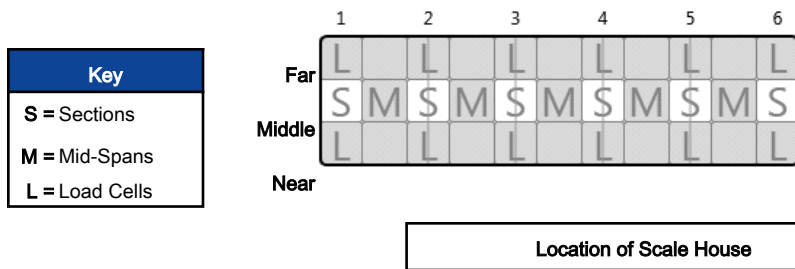
Linearity Test

	Weight Applied	As Found				As Left			
		Reading	Error	Allowable Error	✓	Reading	Error	Allowable Error	✓
Zero 1	0 lb	0 lb	0 lb	20 lb	✓	N/A	N/A	N/A	N/A
2	4,400 lb	4,400 lb	0 lb	20 lb	✓	N/A	N/A	N/A	N/A
3	8,820 lb	8,820 lb	0 lb	20 lb	✓	N/A	N/A	N/A	N/A
4	13,220 lb	13,220 lb	0 lb	40 lb	✓	N/A	N/A	N/A	N/A
5	17,640 lb	17,640 lb	0 lb	40 lb	✓	N/A	N/A	N/A	N/A
Max (x)	22,060 lb	22,060 lb	0 lb	40 lb	✓	N/A	N/A	N/A	N/A
5	17,640 lb	17,640 lb	0 lb	40 lb	✓	N/A	N/A	N/A	N/A
4	13,220 lb	13,220 lb	0 lb	40 lb	✓	N/A	N/A	N/A	N/A
3	8,820 lb	8,820 lb	0 lb	20 lb	✓	N/A	N/A	N/A	N/A
2	4,400 lb	4,400 lb	0 lb	20 lb	✓	N/A	N/A	N/A	N/A
Zero 1	0 lb	0 lb	0 lb	20 lb	✓	N/A	N/A	N/A	N/A

Strain Load Test

	Weight of Empty Truck	Amount of Test Weights	Indication of Truck and Weights	Error on Test Weights Only	Allowable Error	✓
1	29,900 lb	22,060 lb	51,960 lb	0 lb	40 lb	✓

Shift Test #1 (Single Platform Sections Only)



	Test Load: 51,960 lb						As Found						As Left					
	Far		Middle		Near		Far		Middle		Near		Far		Middle		Near	
	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error	Reading	Error
1			51,960 lb	0 lb											N/A	N/A		
2			51,960 lb	0 lb											N/A	N/A		
3			51,940 lb	-20 lb											N/A	N/A		
4			51,940 lb	-20 lb											N/A	N/A		
5			51,960 lb	0 lb											N/A	N/A		
6			51,960 lb	0 lb											N/A	N/A		

	As Found	As Left
Range Of Results	20 lb	N/A
Allowable Error	80 lb	N/A
Within Tolerances	✓	N/A

Reference Weights

Weight Set	Traceability Number	Class ASTM/OIML	Calibration Date	Calibration Due Date
S1-S20	1408576	ASTM 5	05-Feb-2018	05-Feb-2019

Contact Details

Customer Contact	Position	Phone	Email
Dan Theaurault			