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SALES | SERVICE | RENTALS

MASTER DISTRIBUTORS OF:
CARDINAL • SETRA • GSE • OHAUS
AVERY WEIGHTRONIX • RICELAKE

ISO/IEC 17025 ACCREDITED
STATE REGISTERED SERVICE AGENCY

6090



ACCREDITED
Calibration Certificate
#: 2581.01

CALIBRATION CERTIFICATE / PROPORTIONING REPORT

CUSTOMER superior plant #23 LOCATION 251 Nepeensing Rd Lapeer
PHONE 810-510-3539 DATE 12-8-16 PO NUMBER

SCALE #1

SCALE #2

MAKE <u>Alkon</u>	TEMPERATURE <u>30</u>	MAKE <u>Alkon</u>	TEMPERATURE <u>30</u>
MODEL <u>spectrum 4</u>	S/N WEIGHTS USED:	MODEL <u>spectrum 4</u>	S/N WEIGHTS USED:
SERIAL # <u>23635</u>	<u>Truck 22</u>	SERIAL # <u>23635</u>	<u>Truck 22</u>
CAPACITY <u>10,000 LB</u>		CAPACITY <u>40,000 LB</u>	
RESOLUTION <u>10 LB</u>		RESOLUTION <u>20 LB</u>	
LOCATION <u>cement</u>		LOCATION <u>Agg</u>	

WT APPLIED	AS FOUND	WT APPLIED	AS LEFT	WT APPLIED	AS FOUND	WT APPLIED	AS LEFT
0	0	0	0	0	0		
2000	1990	2000	2000	2000	2000 LB		
4000	3980	4000	4000	4000	4000 LB		
6000	5970	6000	6000	6000	6000 LB		
4000	3980	4000	4000	4000	4000 LB		
2000	1990	2000	2000	2000	2000 LB		
0	0	0	0	6	0		
<u>m+3300</u>	<u>3300</u>	<u>3300</u>	<u>3300</u>	<u>10000</u>	<u>10000</u>		
<u>w+6000</u>	<u>9300</u>	<u>10000</u>	<u>9300</u>	<u>6000</u>	<u>16000</u>		

SHIFT TEST		SHIFT TEST		SHIFT TEST		SHIFT TEST	
WT APPLIED	AS FOUND	WT APPLIED	AS LEFT	WT APPLIED	AS FOUND	WT APPLIED	AS LEFT
1		1		1	<u>20000</u>	1	
2		2		2	<u>6000</u>	2	
3		3		3	<u>30000</u>	3	
4		4		4	<u>6000</u>	4	
5		5		5		5	

MEASUREMENT UNCERTAINTY ±(<u>0.68</u> +0.6R)	MEASUREMENT UNCERTAINTY R=RESOLUTION	MEASUREMENT UNCERTAINTY ±(<u>3.0</u> +0.6R)	MEASUREMENT UNCERTAINTY R=RESOLUTION
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TECH REMARKS	TECH REMARKS
<u>rest and calibrated</u>	<u>Tested scale</u>

PARTS SUPPLIED
<u>Minimum - 2 hours Labor - 2 Men</u>
Tr. In - _____
Work - <u>see tablet</u>
Tr. Out _____
Mileage _____ Truck # <u>22</u>

These Results Relate Only to Items Tested	1 <input checked="" type="checkbox"/> 2 <input checked="" type="checkbox"/>	WORK ORDERED BY
Scales meet NIST standard/Handbook 44	<input checked="" type="checkbox"/>	<u>Dan Thomas</u>
Scales fail to meet NIST standards	<input type="checkbox"/>	
TECHNICIAN SIGNATURE	CUSTOMER SIGNATURE	
<u>James Moore James Joe</u>	<u>[Signature]</u>	

GLS-QMS-FM-004-REV1

Refer to State Test Report for weights applied

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Best measurement or uncertainty for weights used during calibration is on our scope of accreditation, which we will provide upon request.