



15231 Ten Mile Road • Eastpointe, MI 48021
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SALES | SERVICE | RENTALS

MASTER DISTRIBUTORS OF:
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ISO/IEC 17025 ACCREDITED
 STATE REGISTERED SERVICE AGENCY

5044



CALIBRATION CERTIFICATE / PROPORTIONING REPORT

CUSTOMER *superior #101*
 PHONE *810-217-4214* DATE *8-5-16*

LOCATION *40 Floral Ave Mt Clemens*
 PO NUMBER

SCALE #1

SCALE #2

MAKE <i>Alkon</i>	TEMPERATURE	MAKE <i>Alkon</i>	TEMPERATURE
MODEL <i>spectrum</i>	S/N WEIGHTS USED:	MODEL <i>spectrum</i>	S/N WEIGHTS USED:
SERIAL # <i>23635</i>		SERIAL # <i>23635</i>	
CAPACITY <i>10,000</i>		CAPACITY <i>40,000lb</i>	
RESOLUTION <i>x5lb</i>		RESOLUTION <i>x20lb</i>	
LOCATION <i>conent</i>		LOCATION <i>agg</i>	

WT APPLIED	AS FOUND	WT APPLIED	AS LEFT	WT APPLIED	AS FOUND	WT APPLIED	AS LEFT
0	0			0	0		
2000	2000			2000	2000		
4000	4000			4000	4000		
6000	6000			6000	6000		
4000	4000			4000	4000		
2000	2000			2000	2000		
0	0			0	0		
MA 3300	3300			MA 10000	10000		
WT 6000	9300			WT 6000	16000		

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	MA 20000	20000	1
2		2		2	WT 6000	76000	2
3		3		3	MA 30000	30000	3
4		4		4	WT 6000	36000	4
5		5		5			5

MEASUREMENT UNCERTAINTY $\pm (.68 \text{ lb} + 0.6R)$	MEASUREMENT UNCERTAINTY R=RESOLUTION	MEASUREMENT UNCERTAINTY $\pm (3.0 \text{ lb} + 0.6R)$	MEASUREMENT UNCERTAINTY R=RESOLUTION
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TECH REMARKS	TECH REMARKS
<i>test and cal scale</i>	<i>test and cal scale</i>

PARTS SUPPLIED

Minimum - 2 hours Labor - 2 Men

Tr. In - *1130-1145*

Work - *1145-*

Tr. Out

Mileage *12* Truck # *22*

These Results Relate Only to Items Tested

Scales meet NIST standard/Handbook 44

Scales fail to meet NIST standards

- 1
- 2

WORK ORDERED BY

TECHNICIAN SIGNATURE *[Signature]* *Sue Steve*

CUSTOMER SIGNATURE *[Signature]*

GLS-QMS-FM-004-REV1

Refer to State Test Report for weights applied

This report may not be reproduced except in full, without the written approval of Great Lakes Scale Company.

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