

WORK ORDER

35380 UNION LAKE RD
 HARRISON TOWNSHIP, MI 48045
 Phone: (586)776-0517
 Fax: (586)776-3169
 Fed Tax ID: 38-3206225

Work Order# 0031076-1
Request Date 9/3/2021 1:57:00 PM
Schedule Date 9/7/2021 12:26:00 PM

Bill To SUP0896
 SUP0896
 SUPERIOR MATERIALS HOLDINGS LLC
 PO BOX 2900
 FARMINGTON HILLS, MI, 48336
 (248) 788-8000

Ship To SUP0992
 SUP0992
 SUPERIOR MATERIALS 103
 10147 GRAND RIVER
 BRIGHTON, MI, 48116
 (248) 788-8000

Customer P.O
Requester DAN THOMAS
Phone
Email dehthomas@superiormaterials.net

CONTRACT TYPE: No Contract

DESCRIPTION:

TASK DESCRIPTION	SERVICE TYPE: CAL
Scale check 9/7/21 - PM	

Service Date 9/7/2021

2 hours minimum portal to portal

WORK PERFORMED	TECHNICIAN(S)
CALL COMPLETE CALIBRATIONS COMPLETE 9/7/21 ed g / joe a Tested and calibrated cement/ agg / and water scales all set no issues found	ED GORHAM, JOE AGY

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
4,000 x 5 LB	23635-c	23625-c	ALKON SCALE/INDICATOR / COMMAND	
10,000 x 5 LB	23635-a	23635-a	ALKON SCALE/INDICATOR / COMMAND	
45,000 x 20 LB	23635-b	23635-b	ALKON SCALE/INDICATOR / COMMAND	

PARTS LIST

Customer Signature



Robinson



GREAT LAKES SCALE COMPANY
 35380 UNION LAKE RD.
 HARRISON TOWNSHIP, MI 48045
 Phone: (586) 776-0517

Certificate of Calibration

Customer: SUPERIOR MATERIALS 103
 SUP0992 10147 GRAND RIVER

Certificate ID: 23635-a210907024728

Test Date: 09/07/2021

BRIGHTON, MI 48116

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 23635-a Capacity: 10000 LB Graduation: 5 LB

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
09/07/2021			23635-a	III
SCALE LOCATION		EQUIPMENT CONDITIONS		
		Working		
SELECT NUMBER OF PM DAYS:		CAPACITY	10000 UOM LB	INCREMENT 5

AS FOUND TEST USING TEST WEIGHTS

AS LEFT TEST USING TEST WEIGHTS

AS FOUND TEST USING TEST WEIGHTS					AS LEFT TEST USING TEST WEIGHTS				
Weight Applied	Reading		Error		Weight Applied	Reading		Error	
0	LB	0	LB	0	0	LB	0	LB	0
6000	LB	6015	LB	15	2000	LB	2000	LB	0
0	LB	0	LB	0	4000	LB	4000	LB	0
	LB		LB	0	6000	LB	6000	LB	0
	LB		LB	0	0	LB	0	LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied		Reading		Error	
6000	LB	3040	LB	9040	LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 103
 SUP0992 10147 GRAND RIVER

Certificate ID: 23635-a210907024728

Test Date: 09/07/2021

BRIGHTON, MI 48116

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	3.68
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	82
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

Scale on zero. Load tested, calibrated, retested and sealed.

TRACEABILITY CERTIFICATE NUMBERS:				
Kit	NIST	Date	Date Due	
Description				
GL1501	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1502	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1503	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1504	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1505	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1506	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				

Technician(s): ED GORHAM;JOE AGY;

Signature:



Devices were calibrated with the certified test weights. Adjustments made to restore and/or maintain the accuracy of the device conform to the tolerances established by NIST or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%.



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Certificate of Calibration

Customer: SUPERIOR MATERIALS 103
 SUP0992 10147 GRAND RIVER

Certificate ID: 23635-b210907024614

Test Date: 09/07/2021

BRIGHTON, MI 48116

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 23635-b Capacity: 45000 LB Graduation: 20 LB

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
09/07/2021			23635-b	III L
SCALE LOCATION			EQUIPMENT CONDITIONS	
			Working	
SELECT NUMBER OF PM DAYS:		CAPACITY	45000 UOM	LB INCREMENT 20

AS FOUND TEST USING TEST WEIGHTS

AS LEFT TEST USING TEST WEIGHTS

AS FOUND TEST USING TEST WEIGHTS					AS LEFT TEST USING TEST WEIGHTS				
Weight Applied	Reading		Error		Weight Applied	Reading		Error	
0	LB	0	LB	0	0	LB	0	LB	0
6000	LB	6000	LB	0	2000	LB	2000	LB	0
0	LB	0	LB	0	4000	LB	4000	LB	0
	LB		LB		6000	LB	6000	LB	0
	LB		LB		0	LB	0	LB	0
	LB		LB			LB		LB	
	LB		LB			LB		LB	
	LB		LB			LB		LB	
	LB		LB			LB		LB	
	LB		LB			LB		LB	
	LB		LB			LB		LB	

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
6000	LB 8000	LB 14000	LB 0
6000	LB 16000	LB 22000	LB 0
6000	LB 24000	LB 30000	LB 0
6000	LB 30000	LB 36000	LB 0
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB
	LB	LB	LB

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 103
 SUP0992 10147 GRAND RIVER

Certificate ID: 23635-b210907024614

Test Date: 09/07/2021

BRIGHTON, MI 48116

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	15
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	82
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

Test and calibrate aggregate scale,sealed.

TRACEABILITY CERTIFICATE NUMBERS:

Kit	NIST	Date	Date Due
Description			
GL1501	MI-03-21-15156	3/5/2021	3/5/2023
TRUCK 15 - 1000 LB			
GL1502	MI-03-21-15156	3/5/2021	3/5/2023
TRUCK 15 - 1000 LB			
GL1503	MI-03-21-15156	3/5/2021	3/5/2023
TRUCK 15 - 1000 LB			
GL1504	MI-03-21-15156	3/5/2021	3/5/2023
TRUCK 15 - 1000 LB			
GL1505	MI-03-21-15156	3/5/2021	3/5/2023
TRUCK 15 - 1000 LB			
GL1506	MI-03-21-15156	3/5/2021	3/5/2023
TRUCK 15 - 1000 LB			

Technician(s): ED GORHAM;JOE AGY;

Signature:



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Certificate ID: 23635-c210907024933

Test Date: 09/07/2021

BRIGHTON, MI 48116

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 23625-c Capacity: 4000 LB Graduation: 5 LB

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
09/07/2021			23635-c	III
SCALE LOCATION			EQUIPMENT CONDITIONS	
			Working	
SELECT NUMBER OF PM DAYS:		CAPACITY	4000 UOM	LB INCREMENT
				5

AS FOUND TEST USING TEST WEIGHTS

AS LEFT TEST USING TEST WEIGHTS

AS FOUND TEST USING TEST WEIGHTS					AS LEFT TEST USING TEST WEIGHTS				
Weight Applied	Reading		Error		Weight Applied	Reading		Error	
0	LB	0	LB	0	0	LB	0	LB	0
1000	LB	1000	LB	0	1000	LB	1000	LB	0
2000	LB	2000	LB	0	2000	LB	2000	LB	0
3000	LB	3000	LB	0	3000	LB	3000	LB	0
4000	LB	4000	LB	0	4000	LB	4000	LB	0
0	LB	0	LB	0	0	LB	0	LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0
	LB		LB	0		LB		LB	0

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied		Reading		Error	
0	LB	0	LB	0	LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0
	LB		LB		LB	0

OVERALL TEST RESULTS PASS



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Certificate ID: 23635-c210907024933

Test Date: 09/07/2021

BRIGHTON, MI 48116

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	3.39
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	82
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

N/A

TRACEABILITY CERTIFICATE NUMBERS:				
Kit	NIST	Date	Date Due	
Description				
GL1501	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1502	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1503	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				
GL1504	MI-03-21-15156	3/5/2021	3/5/2023	
TRUCK 15 - 1000 LB				

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Signature:

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