

WORK ORDER

Great Lakes Scale

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

Work Order# 0031809-1
Request Date 1/17/2022 3:54:00 PM
Schedule Date 1/18/2022 2:23:00 PM

Bill To SUP0896

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

Ship To SUP1148

 SUP1148
 SUPERIOR MATERIALS 39
 6750 SIMS DR
 STERLING HEIGHTS, MI, 48313
 (248) 788-8000

Customer P.O
Requester DAN THOMAS
Phone (248) 788-8048
Email dehthomas@superiormaterials.net

CONTRACT TYPE: No Contract

DESCRIPTION:

TASK DESCRIPTION SERVICE TYPE: CAL

Service Date 1/18/2022

SCALE CHECK - ON SITE AT 9 AM

2 hours minimum portal to portal

WORK PERFORMED

TECHNICIAN(S)

CALL COMPLETE
 CALIBRATIONS COMPLETE 01/18/22 joe a/ rob d

JOE AGY, ROB DUBAY

Tested cement agg and water. Had to crane up 300 lbs in 50 lb hand weights for water. Scales tested good no calibration needed. Loaded then had flat tire on dolly had to fill up in tool shack stickers signed. All set

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
10,000 x 5 lb	23635-aa	23635-aa	ALKON SCALE/INDICATOR / COMMAND	CEMENT
40,000 x 20 lb	23635-bb	23635-bb	ALKON SCALE/INDICATOR / COMMAND	AGG
4000 lbs x 2 lbs	23635-cc	23635-cc	ALKON SCALE/INDICATOR / COMMAND	WATER

PARTS LIST

Customer Signature

 Name:

Certificate of Calibration

Customer: SUPERIOR MATERIALS 39
 SUP1148 6750 SIMS DR

Certificate ID: 23635-aa220121040701

Test Date: 01/18/2022

STERLING HEIGHTS, MI 48313

ISO Number: MS-FM-CEM-001

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

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
01/18/2022	07/20/2022	Semi-Annually	23635-aa	III
SCALE LOCATION		EQUIPMENT CONDITIONS		
CEMENT		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	lb		lb		lb		lb
1000	lb	1000	lb	0	lb		lb		lb		lb
2000	lb	2000	lb	0	lb		lb		lb		lb
3000	lb	3000	lb	0	lb		lb		lb		lb
4000	lb	4000	lb	0	lb		lb		lb		lb
5000	lb	5000	lb	0	lb		lb		lb		lb
6000	lb	6000	lb	0	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	
0	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		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
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	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb
	lb		lb		lb		lb

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 39
 SUP1148 6750 SIMS DR

Certificate ID: 23635-aa220121040701

Test Date: 01/18/2022

STERLING HEIGHTS, MI 48313

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	8.7
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	74
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

TRACEABILITY CERTIFICATE NUMBERS:			
Kit	NIST	Date	Date Due
Description			
GL0601	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0602	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0603	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0604	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0606	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0605	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			

Technician(s): JOE AGY;ROB DUBAY;



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%.



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

Certificate of Calibration

Customer: SUPERIOR MATERIALS 39
 SUP1148 6750 SIMS DR

Certificate ID: 23635-bb220124073346

Test Date: 01/18/2022

STERLING HEIGHTS, MI 48313

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 23635-bb Capacity: 40000 lb Graduation: 20 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
01/18/2022	07/20/2022	Semi-Annually	23635-bb	III L
SCALE LOCATION		EQUIPMENT CONDITIONS		
AGG		Working		
SELECT NUMBER OF PM DAYS:		CAPACITY	40000 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	lb		lb		lb		lb
1000	lb	1000	lb	0	lb		lb		lb		lb
2000	lb	2000	lb	0	lb		lb		lb		lb
3000	lb	3000	lb	0	lb		lb		lb		lb
4000	lb	4000	lb	0	lb		lb		lb		lb
5000	lb	5000	lb	0	lb		lb		lb		lb
6000	lb	6000	lb	0	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
2000	lb 10000	lb 12000	0 lb
4000	lb 10000	lb 14000	0 lb
6000	lb 10000	lb 16000	0 lb
2000	lb 20000	lb 22000	0 lb
4000	lb 20000	lb 24000	0 lb
6000	lb 20000	lb 26000	0 lb
2000	lb 30000	lb 32000	0 lb
4000	lb 30000	lb 34000	0 lb
6000	lb 30000	lb 36000	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

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 39
 SUP1148 6750 SIMS DR

Certificate ID: 23635-bb220124073346

Test Date: 01/18/2022

STERLING HEIGHTS, MI 48313

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	³⁵
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	75
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

TRACEABILITY CERTIFICATE NUMBERS:

Kit	NIST	Date	Date Due
Description			
GL0601	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0602	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0603	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0604	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0606	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			
GL0605	MI-06-21-15309	6/7/2021	6/7/2023
1000 LB TRUCK 6 CLASS F			

Technician(s): JOE AGY;ROB DUBAY;

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%.

Customer: SUPERIOR MATERIALS 39
 SUP1148 6750 SIMS DR

Certificate ID: 23635-cc220124073436

Test Date: 01/18/2022

STERLING HEIGHTS, MI 48313

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	1.59
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	75
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

TRACEABILITY CERTIFICATE NUMBERS:

Kit	NIST	Date	Date Due
Description			
GL0612	MI-06-21-15309	6/7/2021	6/7/2023
50 LB TRUCK 6 CLASS F			
GL0611	MI-06-21-15309	6/7/2021	6/7/2023
50 LB TRUCK 6 CLASS F			
GL0613	MI-06-21-15309	6/7/2021	6/7/2023
50 LB TRUCK 6 CLASS F			
GL0614	MI-06-21-15309	6/7/2021	6/7/2023
50 LB TRUCK 6 CLASS F			
GL0615	MI-06-21-15309	6/7/2021	6/7/2023
50 LB TRUCK 6 CLASS F			
GL0616	MI-06-21-15309	6/7/2021	6/7/2023
50 LB TRUCK 6 CLASS F			

Technician(s): JOE AGY;ROB DUBAY;



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%.