

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# 0029348-1
Request Date 11/6/2020 2:11:00 PM
Schedule Date 11/12/2020 2:00:00 PM

Bill To SUP0896

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

Ship To SUP1193

SUP1193
 SUPERIOR MATERIALS 38
 901 S WAGNER RD
 ANN ARBOR, MI, 48103
 (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
SCALE CHECK	

Service Date 11/12/2020

2 hours minimum portal to portal

WORK PERFORMED	TECHNICIAN(S)
Inspected, tested, calibrated 2 hopper scales. Certs to follow CALL COMPLETE	ED GORHAM, JOE AGY

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
40,000 lbs X 20 lbs	102559agg	102559agg	ALKON SCALE/INDICATOR / COMMAND	
10000 lbs x 5 lbs	102559cem	102559cem	ALKON SCALE/INDICATOR / COMMAND	

PARTS LIST

Customer Signature

 Name:

Certificate of Calibration

Customer: SUPERIOR MATERIALS 38
 SUP1193 901 S WAGNER RD

Certificate ID: 102559cem201113124216

Test Date: 11/12/2020

ANN ARBOR, MI 48103

ISO Number: MS-FM-CEM-001

(*Make: ALKON Model : COMMAND SN#: 102559cem Capacity: 10000 lb Graduation: 5 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
11/12/2020	05/14/2021	Semi-Annually	102559cem	III
SCALE LOCATION			EQUIPMENT CONDITIONS	
			Working	Clean
SELECT NUMBER OF PM DAYS:		CAPACITY	10000 UOM lb	INCREMENT 5

AS FOUND TEST USING TEST WEIGHTS

Weight Applied	Reading	Error
0	0	0
6000	6000	0
0	0	0
2000	2000	0
4000	4000	0
6000	6000	0
0	0	0

AS LEFT TEST USING TEST WEIGHTS

Weight Applied	Reading	Error
0	0	0
6000	6000	0
0	0	0
2000	2000	0
4000	4000	0
6000	6000	0
0	0	0

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
6000	3000	9000	0

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 38
 SUP1193 901 S WAGNER RD

Certificate ID: 102559cem201113124216

Test Date: 11/12/2020

ANN ARBOR, MI 48103

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	3.68
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	50
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass adjustment needed

Comments:

Test and calibrate scale,sealed.

TRACEABILITY CERTIFICATE NUMBERS:

Kit	NIST	Date	Date Due	Description
GL0601	MI-06-19-14292	6/13/2019	6/13/2021	TRUCK 6 - 1000 LB
GL0602	MI-06-19-14292	6/13/2019	6/13/2021	TRUCK 6 - 1000 LB
GL0603	MI-06-19-14292	6/13/2019	6/13/2021	TRUCK 6 - 1000 LB
GL0604	MI-06-19-14292	6/13/2019	6/13/2021	TRUCK 6 - 1000 LB
GL0605	MI-06-19-14292	6/13/2019	6/13/2021	TRUCK 6 - 1000 LB
GL0606	MI-06-19-14292	6/13/2019	6/13/2021	TRUCK 6 - 1000 LB

Technician(s): ED GORHAM;JOE AGY;

Edward G. Gorham

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 38
 SUP1193 901 S WAGNER RD

Certificate ID: 102559agg201113124032

Test Date: 11/13/2020

ANN ARBOR, MI 48103

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: 102559agg Capacity: 40000 lb Graduation: 20 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
11/13/2020	05/15/2021	Semi-Annually	102559agg	III L
SCALE LOCATION		EQUIPMENT CONDITIONS		
		Working	Clean	
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	0	lb	0	lb	0	lb
6000	lb	6000	lb	0	lb	6000	lb	6000	lb	0	lb
0	lb	0	lb	0	lb	0	lb	0	lb	0	lb
	lb		lb		lb	2000	lb	2000	lb	0	lb
	lb		lb		lb	4000	lb	4000	lb	0	lb
	lb		lb		lb	6000	lb	6000	lb	0	lb
	lb		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

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
0	lb 0	lb 0	lb 0
2000	lb 10000	lb 12000	lb 0
4000	lb 10000	lb 14000	lb 0
6000	lb 10000	lb 16000	lb 0
2000	lb 20000	lb 22000	lb 0
4000	lb 20000	lb 24000	lb 0
6000	lb 20000	lb 26000	lb 0
2000	lb 30000	lb 32000	lb 0
4000	lb 30000	lb 34000	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

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 38
 SUP1193 901 S WAGNER RD

Certificate ID: 102559agg201113124032

Test Date: 11/13/2020

ANN ARBOR, MI 48103

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	15
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	50
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Comments:

Test and calibrate scale,sealed.

TRACEABILITY CERTIFICATE NUMBERS:

Kit	NIST	Date	Date Due	Description
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Customer Signature



Not having customers sign due to the virius.