



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# 0030393-1**Request Date** 5/7/2021 9:31:00 AM**Schedule Date** 5/14/2021 2:00:00 PM**Bill To** SUP0896

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

Ship To SUP1422

SUP1422
 SUPERIOR MATERIALS 101
 40 Floral
 MT CLEMENS, MI, 48043
 (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 2PM

Service Date 5/14/2021

2 hours minimum portal to portal

WORK PERFORMED

CALL COMPLETE
CALIBRATIONS COMPLETE

TECHNICIAN(S)

JOE AGY, JOE BIELARZ

EQUIPMENT SERVICED

ASSET/UNIT #

SERIAL #

MODEL

LOCATION

40,000 x 20 lb

23635agg

23635agg

ALKON SCALE/INDICATOR /
COMMAND

10,000 x 5 lb

23635cem

23635cem

ALKON SCALE/INDICATOR /
COMMAND

PARTS LIST

Customer Signature

Name:



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

Certificate of Calibration

Customer: SUPERIOR MATERIALS 101
 SUP1422 40 Floral

Certificate ID: 23635agg210516084303

Test Date: 05/14/2021

MT CLEMENS, MI 48043

ISO Number: MS-FM-CEM-001

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

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
05/14/2021	11/13/2021	Semi-Annually	23635agg	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		lb		lb	0	lb
2000	lb	2000	lb	0	lb		lb		lb	0	lb
4000	lb	4000	lb	0	lb		lb		lb	0	lb
6000	lb	6000	lb	0	lb		lb		lb	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

AS LEFT BUILD TEST

Test Weight Applied	Material Weight Applied	Reading	Error
6000 lb	10000 lb	16000 lb	0 lb
6000 lb	20000 lb	26000 lb	0 lb
6000 lb	32000 lb	38000 lb	0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb
			0 lb

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 101
 SUP1422 40 Floral

Certificate ID: 23635agg210516084303

Test Date: 05/14/2021

MT CLEMENS, MI 48043

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	15
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	60
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				
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): JOE AGY;JOE BIELARZ;

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 101
 SUP1422 40 Floral

Certificate ID: 23635cem210516083950

Test Date: 05/14/2021

MT CLEMENS, MI 48043

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	3.68
ENVIRONMENTAL CONDITIONS	TEMPERATURE
Acceptable	65
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				
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				

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PARTS LIST

Customer Signature

Mike poole