



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# 0030392-1
Request Date 5/7/2021 9:30:00 AM
Schedule Date 5/13/2021 3:00:00 PM

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

Ship To SUP1192
 SUP1192
 SUPERIOR MATERIALS 36
 2470 AUBURN RD
 AUBURN HILLS, MI,
 (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 3PM	

Service Date 5/13/2021

2 hours minimum portal to portal

WORK PERFORMED	TECHNICIAN(S)
CALL COMPLETE CALIBRATIONS COMPLETE	ED GORHAM, JOE BIELARZ

EQUIPMENT SERVICED	ASSET/UNIT #	SERIAL #	MODEL	LOCATION
38,000 x 20 LB	CBS62803A	CBS62803A	ALKON SCALE/INDICATOR / COMMAND	Agg A
38000 lbs x 20 lbs	CBS62803B	CBS62803B	ALKON SCALE/INDICATOR / COMMAND	AGG B
6700 lbs x 5 lbs	CBS62803C	CBS62803C	ALKON SCALE/INDICATOR / COMMAND	CEMENT

PARTS LIST

Customer Signature

Name:

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

AUBURN HILLS, MI

Certificate ID: CBS62803A210513102309

Test Date: 05/13/2021

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): ED GORHAM;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%.



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

Certificate of Calibration

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

Certificate ID: CBS62803B210513102726

Test Date: 05/13/2021

AUBURN HILLS, MI

ISO Number: MS-FM-CEM-001

(*)Make: ALKON Model : COMMAND SN#: CBS62803B Capacity: 38000 lb Graduation: 20 lb

CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
05/13/2021			CBS62803B	III L
SCALE LOCATION		EQUIPMENT CONDITIONS		
AGG B		Working	Clean	
SELECT NUMBER OF PM DAYS:		CAPACITY	38000 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
6000	lb 20000	lb 26000	lb 0
6000	lb 30000	lb 36000	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
	lb	lb	lb 0

OVERALL TEST RESULTS PASS

Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

AUBURN HILLS, MI

Certificate ID: CBS62803B210513102726

Test Date: 05/13/2021

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:				
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Customer: SUPERIOR MATERIALS 36
 SUP1192 2470 AUBURN RD

AUBURN HILLS, MI

Certificate ID: CBS62803C210513103021

Test Date: 05/13/2021

ISO Number: MS-FM-CEM-001

TEST INFORMATION

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	3.68
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	
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