



APPLICATION FOR REGISTRATION AS A REGISTERED SERVICE COMPANY

Public Service Commission
SFN 51277 (2/2014)



TYPE OR PRINT - AN INCOMPLETE OR ILLEGIBLE APPLICATION WILL BE REJECTED

Name of Company Hobart Sales and Service	Email Address hobartbis@cs.com	Application Date 11-23-2016	
Mailing Address PO Box 1663	City Bismarck	State ND	Zip Code 58504
Telephone Number 701-222-0450	Cell Phone Number 701-226-5015	Fax Number 701-222-0456	

Select below all device types your company will certify:

Scales (include maximum capacity, if applicable)	Liquid (include maximum flow rate, if applicable)
<input type="checkbox"/> 1. Rail <input type="checkbox"/> 2. Truck <input type="checkbox"/> 3. Livestock <input type="checkbox"/> 4. Hopper: Max. Capacity: _____ <input type="checkbox"/> 5. Belt <input checked="" type="checkbox"/> 6. Over 30 lbs.: Max. Capacity: <u>350 LBS</u> <input checked="" type="checkbox"/> 7. 30 lbs. or less <input type="checkbox"/> 8. Class II (indicate on your calibration report which weight kit is Class II certified) <input type="checkbox"/> 9. Other: Please List:	<input type="checkbox"/> 1. Retail Fuel (less than 20 gal. per minute) <input type="checkbox"/> 2. High Flow Retail Fuel (20 gal. per minute or greater) <input type="checkbox"/> 3. Vehicle Tank: Max. Flow Rate: _____ <input type="checkbox"/> 4. Stationary Bulk (fuel or oil): Max. Flow Rate: _____ <input type="checkbox"/> 5. LPG <input type="checkbox"/> 6. Stationary LPG <input type="checkbox"/> 7. Fertilizer: Max. Flow Rate: _____ <input type="checkbox"/> 8. Chemical <input type="checkbox"/> 9. Anhydrous <input type="checkbox"/> 10. Loading Rack <input type="checkbox"/> 11. Other: Please List:

List below all persons employed by your company as a North Dakota Registered Service Person and the device types they are registered to certify (attach a separate sheet to list additional employees):

Permit No.	Employee	Device Types Registered to Certify (list using device type numbers from above)
<i>e.g. 1001</i>	<i>e.g. John Doe</i>	<i>e.g. Scales - 2, 3, 6, 8; e.g. Liquid - 1, 2, 6</i>
1332	James Lindquist	
1333	Kyle Hammling	

Continued on Page 2



List below all field standards (attach current calibration reports):

1 Each - 30 LB TEST KIT	
6 EACH - 50 LB TEST WEIGHT	
1 EACH - 25 TEST WEIGHT	

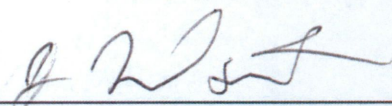
Additional Application Items (initial where appropriate):

Standardized Test Report	<input checked="" type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in report filed previously
Tested and Approved Sticker	<input checked="" type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in sticker filed previously
Photocopy of Crimped Lead Wire Seal	<input type="checkbox"/> Copy enclosed <input type="checkbox"/> No change in crimped lead wire seal filed previously

Public Company Listing:

Include my company information on your registered service company list for public contact.
 Yes No

I am James Lindquist, and have authority to represent this company. By signing this application, I declare that I have examined this form and accompanying documentation, and to the best of my knowledge and belief, the facts stated and documentation provided is true, correct, and complete.



Signature

Send Completed Application and Related Documents To:

Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
Telephone: (701) 328-2400
Fax: (701) 328-2410

North Dakota

nd.gov Official Portal for North Dakota State Government



SECRETARY OF STATE NORTH DAKOTA



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HOBART SALES AND SERVICE

Trade Name

System ID: 26807300 **Phone:** (701) 222-0450
Status: Active
Original File Date: 03/09/2010 **Last Renewal Date:** 03/09/2015

Nature of Business

SALES & SERVICE COMMERCIAL FOOD EQUIPMENT

Owners

JAMES LINDQUIST
 PO BOX 1663
 BISMARCK, ND 58502-1663

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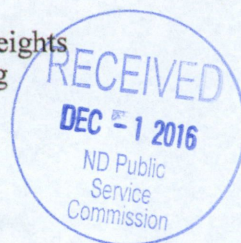
Receipt Date: April 7, 2016
Cal. Date: April 11, 2016
Report Date: April 11, 2016

Report No.: 335800
Set Serial No.: None
Barcode: 201599

Calibration Certificate

HOBART SALES & SERVICES
1412 EAST FRONT AVENUE
BISMARCK, ND 58504
Contact: JIM LINDQUIST
Phone: 701-222-0450
PO Number: NONE
SOP: 8
Technician ID: 11

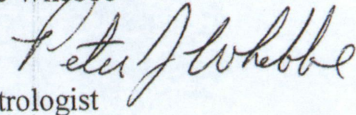
Item(s) Submitted: Cast Hand Weights
Manufacturer: Asst Cast Mfg
Weight Type: II
Equipment ID: None
Condition: Good
Temperature: 18.5 °C
Pressure: 737.5 mmHg
Relative Humidity: 50.2 %



Nominal Value	Serial No.	CM Correction (mg)		NIST HB105-1 Class		k	U (mg)
		As Found	As Left	As Found	As Left		
50 lb		-720	-720	F	F	2.01	120
50 lb		60	60	F	F	2.01	120
50 lb		-300	-300	F	F	2.01	120
50 lb		760	760	F	F	2.01	120
50 lb		-220	-220	F	F	2.01	120
50 lb		-1160	-1160	F	F	2.01	120
25 lb		-292	-292	F	F	2.01	67

The resulting tolerance class of the weight is determined by combining the correction of the weight and the uncertainty of the measurement. The corrections given above correlate to a conventional mass scale versus 8.0 g/cm³ density and an air density of 1.2 mg/cm³ at 20 °C. The items listed above have been calibrated using the Standards of the State of Minnesota which are currently in control. These standards are traceable to the SI through NIST. Calibration processes were monitored and found to be in control. All of the tolerances and specifications were evaluated according to NIST Handbook 105-1 (1990). Uncertainty calculations contain the components in NIST SOP 8 and conform to the ISO/IEC Guide to the Expression of Uncertainty in Measurement (2008), including coverage factors (*k*) calculated at the approximate 95.45 % confidence level. Results apply to items identified in this report only.

Pete Whebbe

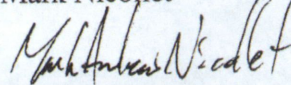


Metrologist

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Reviewed by:

Mark Nicollet



Quality Manager

Receipt Date: April 8, 2016
Cal. Date: April 14, 2016
Report Date: April 14, 2016

Report No.: 335804
Set Serial No.: None
Barcode: 201594

Calibration Certificate

HOBART SALES & SERVICES
1412 EAST FRONT AVENUE
BISMARCK, ND 58504
Contact: Jim Lindquist
Phone: 701-222-0450
PO Number: None
SOP: 8
Technician ID: 19

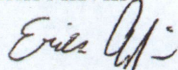
Item(s) Submitted: AVDP Weight Kit - F
Manufacturer: Rice Lake
Weight Type: I & II
Equipment ID: None
Condition: Good
Temperature: 20.9 °C
Pressure: 737. mmHg
Relative Humidity: 49.3 %



Nominal Value	Serial No.	CM Correction (mg)		NIST HB105-1 Class		k	U (mg)
		As Found	As Left	As Found	As Left		
5 lb		38	38	F	F	2.05	12
5 lb		39	39	F	F	2.05	12
5 lb		15	15	F	F	2.05	12
5 lb		11	11	F	F	2.05	12
5 lb		50.	50.	F	F	2.05	12
1 lb		19.2	19.2	F	F	2.05	2.8
1 lb		19.3	19.3	F	F	2.05	2.8
1 lb		4.4	4.4	F	F	2.05	2.8
1 lb		9.2	9.2	F	F	2.05	2.8
1 lb		18.5	18.5	F	F	2.05	2.8
8 oz		12.2	12.2	F	F	2.05	2.3
0.2 lb		1.26	1.26	F	F	2.05	0.37
0.2 lb		8.39	8.39	F	F	2.05	0.37
0.1 lb		5.88	5.88	F	F	2.06	0.30
0.05 lb		0.31	0.31	F	F	2.06	0.30
0.02 lb		0.86	0.86	F	F	2.05	0.16
0.02 lb		0.70	0.70	F	F	2.05	0.16
0.01 lb		0.89	0.89	F	F	2.06	0.12
0.005 lb		0.42	0.42	F	F	2.06	0.10
0.002 lb		0.218	0.218	F	F	2.06	0.066

The resulting tolerance class of the weight is determined by combining the correction of the weight and the uncertainty of the measurement. The corrections given above correlate to a conventional mass scale versus 8.0 g/cm³ density and an air density of 1.2 mg/cm³ at 20 °C. The items listed above have been calibrated using the Standards of the State of Minnesota which are currently in control. These standards are traceable to the SI through NIST. Calibration processes were monitored and found to be in control. All of the tolerances and specifications were evaluated according to NIST Handbook 105-1 (1990). Uncertainty calculations contain the components in NIST SOP 8 and conform to the ISO/IEC Guide to the Expression of Uncertainty in Measurement (2008), including coverage factors (k) calculated at the approximate 95.45 % confidence level. Results apply to items identified in this report only.

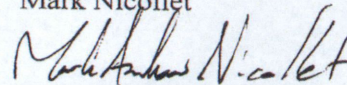
Erik Alfvin



Metrologist

Reviewed by:

Mark Nicollet



Quality Manager

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ND Public
Service
Commission

Hobart Sales & Service
1412 E. Front Ave.
Bismarck, ND 58504
701-222-0450

1	2	3	4	5	6
7	8	9	10	11	12
14	15	16	17	18	19
20	21	22	23	24	25

Tested & Approved

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Minnesota

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, documented calibration intervals, submitted a quality management system, and demonstrated suitable measurement assurance for the Scope listed on this certificate.

The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.

Scope

Mass Echelon II	Weight Carts	Volume Gravimetric, I
50 kg to 1 mg	10 000 lb to 2000 lb	20 L to 10 ml
1000 lb to 0.001 lb	Wheel Load Weighers	100 gal to 0.25 qt
4 oz to 0.03125 oz	20 000 lb to 2000 lb	Volume Transfer, II
Mass Echelon III	Railroad Test Cars	1500 gal to 5 gal
50 kg to 1 mg	110 000 lb to 80 000 lb	100 gal to 25 gal LPG
5000 lb to 0.001 lb		
4 oz to 0.03125 oz		



2016 to 2017

A handwritten signature in black ink, appearing to read "Carol T. Hockert".

Carol T. Hockert, Chief
NIST Office of Weights and Measures

Effective Dates: 2016-01-01 to 2017-12-31