



March 12, 2020

Konrad Crockford, Director
North Dakota Public Service Commission
600 E Blvd, Dept 408
Bismarck, ND 58505
701-328-2400



RE: CAT Scale unit @ Stamart Travel Center, 3936 E Divide Ave, Bismarck, ND 58504

Dear Konrad,

CAT Scale would like to request a Permanent Variance from the North Dakota Weights & Measures requirement 69-10-02-06, for the truck scale at the Stamart Travel Center, 3936 E Divide Ave, Bismarck, ND 58504.

We proposed a Temporary Variance on October 18, 2017, to replace the old scale decks that were nearing their end of service life at 23 years with a new Low Profile Concrete Deck scale platform while keeping the existing foundation in place. CAT Scale Company has over 1950 truck scales in truck stops across the United States and Canada. The installed scale platform is a Fairbanks model PLT6030.

The current scale with a Temporary Variance has a clearance of 47" under the scale decks for headroom. All the scale modules have manholes and the scale serves us well and will for the next 25 plus years. Replacement of the scale decks was done on October 25, 2017, and Fairbank Scale Service Company was the Licensed Scale Company on the install. We have attached the Placed in Service Report and the test reports done by Fairbanks every 3 months since the install in 2017.

We are requesting the Temporary Variance Case Number WM-17-255 be removed and are requesting a Permanent Variance to be put in place due to no issues or concerns with the scale decks and the test reports.

As Previously Stated, the only remaining alternative would have been to replace the entire scale foundation with a new foundation. We considered the replacement of the scale foundation to be economically unfeasible. The cost for a new foundation installed, place in service, and the downtime would have been over \$100,000, this would not have included the cost of the new scale platforms.

CAT Scale Company is dedicated to providing our customers with accurate, guaranteed weights. We will continue to install and maintain the highest quality equipment available.

We greatly appreciate your consideration for this variance and apologize for the delay. If you have any questions, please call me at 563-468-5226.

Sincerely,

Ryan Duncan

Ryan Duncan
Construction Coordinator

CAT Scale Company · P.O. Box 630 · Walcott, IA 52773 · 563-284-6263

CAT Scale Company of Texas, L.P. · P.O. Box 865 · Walcott, IA 52773 · 563-284-6263

www.catscale.com

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WM-17-255 Filed: 3/13/2020
Request for Variance Permit

Pages: 34



October 18, 2017

Konrad Crockford, Director
North Dakota Public Service Commission
600 E. Boulevard, Dept. 408
Bismarck, ND 58505
701-328-2400



RE: CAT Scale unit @
Stamart Travel Center, 3936 E. Divide Ave., Bismarck, ND 58504

Dear Konrad,

Below is the information for the scale decks:

Manufacture's Name: Fairbanks
Type: Low Profile Concrete Deck
Location: Deck 1, Steer Deck
Serial Number: 11512-R, Model number PLT-6030-A02, Part number 164810
Deck Length: 15ft
Capacity of the Device: 60K

Manufacture's Name: Fairbanks
Type: Low Profile Concrete Deck
Location: Deck 2, Drive Deck
Serial Number: 11513-R, Model number PLT-6030-A02, Part number 164810
Deck Length: 15ft
Capacity of the Device: 60K

Manufacture's Name: Fairbanks
Type: Low Profile Concrete Deck
Location: Deck 3, Trailer Deck
Serial Number: 11525-R, Model number PLT-6030-A07, Part number 164812
Deck Length: 45ft
Capacity of the Device: 60K

If you have any questions please call me at (563)-468-5226.

Sincerely,

Ryan Duncan

Ryan Duncan, Construction Coordinator

CAT Scale Company · P.O. Box 630 · Walcott, IA 52773 · 563-284-6263

CAT Scale Company of Texas, L.P. · P.O. Box 865 · Walcott, IA 52773 · 563-284-6263

www.catscale.com



Public Service Commission
State of North Dakota

COMMISSIONERS

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Phone: 701-328-2400
ND Toll Free: 1-877-245-6685
Fax: 701-328-2410
TDD: 800-366-6888 or 711

AMENDED TEMPORARY VARIANCE PERMIT APPROVAL

Expires: Midnight on December 31, 2019

CAT Scale Company
Variance Permit – Bismarck, ND
Application

Case No. WM-17-255

Issued To:

CAT Scale Company
PO Box 630
Walcott IA 52773

Scale Location:

CAT Scale Company
Stamart Travel Center
3936 E Divide Ave
Bismarck ND 58501

Scale Deck Information:

- Deck 1 – Steer Deck
 - Fairbanks, 11512-R, Model Number PLT-6030-A02, Part Number 164810, 15', 60,000 lb.
- Deck 2 – Drive Deck
 - Fairbanks, 11513-R, Model Number PLT-6030-A02, Part Number 164810, 15', 60,000 lb.
- Deck 3 – Trailer Deck
 - Fairbanks, 11525-R, Model Number PLT-6030-A07, Part Number 164812, 45', 60,000 lb.

Request To:

Operate a truck scale that deviates from North Dakota Weights and Measures rules as follows:

- 1) Less clearance (47") than required (48") between the finished floor and the "I" beam.

Temporary Variance Permit Conditions:

- After the initial placing in service test, the scale must be retested and adjusted, if necessary, by a registered service company to maintain acceptance tolerance **every six months**.
- The registered service company test report must be submitted to the Commission within seven working days of the test date and a copy retained by CAT Scale Company (Stamart Travel Center).
- The service company test reports must include both the "as found" and "as left" readings in addition to any maintenance notes.
- Except for the specific variance granted by Permit Number 519 and the variance issued on March 6, 1997, the scale must be operated according to all applicable North Dakota Laws and Rules.
- The enclosed Temporary Variance Permit and the variance issued on March 6, 1997 must be posted near the scale in a place clearly visible to the public.
- Failure to comply with the variance permit conditions may result in revocation.
- At least thirty days prior to the expiration date, if the scale is still used commercially, you must make written request for a permanent variance permit. The request must include the service company test reports for the installation and subsequent retests performed during the temporary variance permit period.

If you have any further questions, or require additional information, please feel free to contact me at (701) 328-4097.

Dated October 19, 2017



Konrad Crockford, Director
Compliance Division



Public Service Commission

AMENDED TEMPORARY VARIANCE PERMIT

Issued To:
CAT Scale Company
PO Box 630
Walcott IA 52773

Permit No. 519

Expiration Date: 12/31/2019

Scale Location:
CAT Scale Company
Stamart Travel Center
3936 E Divide Ave
Bismarck ND 58501

Scale Deck Information:

- Deck 1 – Steer Deck
 - Fairbanks, 11512-R, Model Number PLT-6030-A02, Part Number 164810, 15', 60,000 lb.
- Deck 2 – Drive Deck
 - Fairbanks, 11513-R, Model Number PLT-6030-A02, Part Number 164810, 15', 60,000 lb.
- Deck 3 – Trailer Deck
 - Fairbanks, 11525-R, Model Number PLT-6030-A07, Part Number 164812, 45', 60,000 lb.

This temporary variance permit allows the above referenced truck scale to be operated with the following deviation from North Dakota Weights and Measures rules:

- 1) Less clearance (47") than required (48") between the finished floor and the "I" beam.

This temporary variance permit must be posted near the scale in a place clearly visible to the public and is dependent upon CAT Scale Company adhering to the terms of the October 19, 2017 Amended Temporary Variance Permit Approval.

Dated October 19, 2017

A handwritten signature in blue ink, appearing to read "Konrad Crockford".

Konrad Crockford, Director
Compliance Division



GAT Scale Inspection Report

Cat #:	380	Place Id:	77040134
Location:	STAMART / PILOT	Inspection Date:	10/25/2017 12:00:00 AM
Address:	BISMARCK, ND	Scale Company:	FAIRBANKS SCALES - DENVER
Ind Model:	2700	Address:	DENVER, CO 80216
Scale Model:	Megabar	Technician:	Josh Ford Reg #: 1810
Ind S/N:	031070020090	Technician:	Reg #:
Software Ver:	5.10	Certificate #:	Phone: 3032961216
Start Time:	7:00 PM	Stop Time:	9:00 PM

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1				Scale #2				Scale #3											
1. 9838	2. 12692	3. 13395	4. 10421	5. 10640	6. 11647	7. 11116	8. 10814	9. 9903	10. 12125	11. 15346	12. 17488	13. 15495	14. 14624	15. 10701	16. 10177	17. _____	18. _____	19. _____	20. _____

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type:
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 7:11 PM

Manager: NA
 CAT Scale technician reported Jon



CAI Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 10/25/2017 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1	
Section 1	Section 2
Capacity	21000
Preliminary	21000
Adjusted	21000

STRAIN LOAD TEST		
Truck	Weights	Total
34040	21000	55040

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	21000	21000	21000
7	21000	21000	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2	
Section 1	Section 2
Capacity	21000
Preliminary	21000
Adjusted	21000

STRAIN LOAD TEST		
Truck	Weights	Total
33040	21000	55040

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21000	21000	21000
11	21000	21000	21000	21000
12	21000	21000	21000	21000
13	21000	21000	21000	21000
14	21000	21000	21000	21000
15	21000	21000	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3				
Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000
Preliminary	21000	21000	21000	21000
Adjusted	21000	21000	21000	21000

STRAIN LOAD TEST		
Truck	Weights	Total
33040	21000	55040



CAT Scale Inspection Report

Cat #:	<u>380</u>	Place Id:	<u>77040134</u>
Location:	<u>STAMART / PILOT</u>	Inspection Date:	<u>12/7/2017 12:00:00 AM</u>
Address:	<u>BISMARCK, ND</u>	Scale Company:	<u>FAIRBANKS SCALES - DENVER</u>
Ind Model:	<u>2700</u>	Address:	<u>DENVER, CO 80216</u>
Scale Model:	<u>Megabar</u>	Technician:	<u>Josh Ford</u> Reg #: <u>1810</u>
Ind S/N:	<u>031070020090</u>	Technician:	Reg #:
Software Ver:	<u>5.10</u>	Certificate #:	Phone: <u>3032961216</u>
Start Time:	<u>8:30 AM</u>	Stop Time:	<u>10:30 AM</u>

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1		Scale #2		Scale #3	
1. <u>10131</u>	5. <u>10873</u>	9. <u>9646</u>	13. <u>15288</u>	17. _____	
2. <u>12422</u>	6. <u>11468</u>	10. <u>12421</u>	14. <u>15014</u>	18. _____	
3. <u>13154</u>	7. <u>10911</u>	11. <u>15908</u>	15. <u>10816</u>	19. _____	
4. <u>10708</u>	8. <u>11032</u>	12. <u>17027</u>	16. <u>10139</u>	20. _____	

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type:
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 10:35 AM

Manager: Becca Fisher
 CAT Scale technician reported to: Kathy



CAT GAI Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 12/7/2017 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21020	21000	21000
3	21000	20980	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
33820	21000	54820
	Weights	

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	20960	21000	21000
6	21000	21020	21000	21000
7	21000	21040	21000	21000
8	21000	21020	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
33820	21000	54820
	Weights	

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21020	21000	21000
11	21000	21000	21000	21000
12	21000	21020	21000	21000
13	21000	20980	21000	21000
14	21000	21020	21000	21000
15	21000	21000	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21000	21000	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
	Truck	Total
33820	21000	54820
	Weights	



CAT Scale Inspection Report

Cat #:	380	Place Id:	77040134
Location:	STAMART / PILOT	Inspection Date:	3/6/2018 12:00:00 AM
Address:	BISMARCK, ND	Scale Company:	FAIRBANKS SCALES - DENVER
Ind Model:	2700	Address:	DENVER, CO 80216
Scale Model:	Megabar	Technician:	Josh Ford Reg #: 1810
Ind S/N:	17250009942	Technician:	Reg #:
Software Ver:	1.6.4	Certificate #:	Phone: 3032961216
Start Time:	7:00 AM	Stop Time:	9:30 AM

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1				Scale #2				Scale #3											
1. 10246	2. 12440	3. 13130	4. 10817	5. 10910	6. 11485	7. 10976	8. 11050	9. 9675	10. 12548	11. 16139	12. 16927	13. 15522	14. 15139	15. 10824	16. 10275	17. _____	18. _____	19. _____	20. _____

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type:
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 9:37 AM

Manager: Dean Coda
 CAT Scale technician reported to: Katie



GAI Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 3/6/2018 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
	Preliminary		After Adjustment	
LC#	Load	Reading	Load	Reading
1	21000	20980	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21020	21000	21000

SECTION TEST SCALE 1	
Section 1	Section 2
Capacity	21000
Preliminary	21000
Adjusted	21000

STRAIN LOAD TEST		
Truck	Weights	Total
34760	21000	55760

PLATFORM 2 LOAD CELL TEST				
	Preliminary		After Adjustment	
LC#	Load	Reading	Load	Reading
5	21000	21020	21000	21000
6	21000	21000	21000	21000
7	21000	21000	21000	21000
8	21000	21020	21000	21000

SECTION TEST SCALE 2	
Section 1	Section 2
Capacity	21000
Preliminary	21000
Adjusted	20980

STRAIN LOAD TEST		
Truck	Weights	Total
34760	21000	55760

PLATFORM 3 LOAD CELL TEST				
	Preliminary		After Adjustment	
LC#	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21000	21000	21000
11	21000	21000	21000	21000
12	21000	21000	21000	21000
13	21000	21000	21000	21000
14	21000	21020	21000	21000
15	21000	21000	21000	21000
16	21000	21020	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3				
Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000
Preliminary	21000	21000	21000	21000
Adjusted	21000	21000	21000	21000

STRAIN LOAD TEST		
Truck	Weights	Total
34760	21000	55760



CAT Scale Inspection Report

Cat #:	380	Place Id:	77040134
Location:	STAMART / PILOT	Inspection Date:	6/12/2018 12:00:00 AM
Address:	BISMARCK, ND	Scale Company:	FAIRBANKS SCALES - DENVER
Ind Model:	2700	Address:	DENVER, CO 80216
Scale Model:	Megabar	Technician:	Josh Ford Reg #: 1810
Ind S/N:	17250009942	Technician:	Reg #:
Software Ver:	1.6.7	Certificate #:	Phone: 3032961216
Start Time:	11:00 AM	Stop Time:	1:30 PM

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1		Scale #2		Scale #3	
1. 10623	5. 10977	9. 9448	13. 15153	17.	
2. 11926	6. 11309	10. 12578	14. 15018	18.	
3. 12585	7. 10794	11. 16267	15. 10636	19.	
4. 11207	8. 11163	12. 16534	16. 10282	20.	

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? Yes
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type:
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 1:46 PM

Manager: Tony Chilson
 CAT Scale technician reported to: Katie



CAT Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 6/12/2018 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
34600	21000	55600
	Weights	

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	21000	21000	21000
7	21000	21020	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
34600	21000	55600
	Weights	

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21000	21000	21000
11	21000	21000	21000	21000
12	21000	21020	21000	21000
13	21000	21000	21000	21000
14	21000	21000	21000	21000
15	21000	21000	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21000	21000	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
	Truck	Total
34600	21000	55600
	Weights	



CAT Scale Inspection Report

Cat #:	<u>380</u>	Place Id:	<u>77040134</u>
Location:	<u>STAMART / PILOT</u>	Inspection Date:	<u>9/11/2018 12:00:00 AM</u>
Address:	<u>BISMARCK, ND</u>	Scale Company:	<u>FAIRBANKS SCALES - DENVER</u>
Ind Model:	<u>2700</u>	Address:	<u>DENVER, CO 80216</u>
Scale Model:	<u>Megabar</u>	Technician:	<u>Josh Ford</u> Reg #: <u>1810</u>
Ind S/N:	<u>17250009942</u>	Technician:	Reg #:
Software Ver:	<u>1.6.7</u>	Certificate #:	Phone: <u>3032961216</u>
Start Time:	<u>11:30 AM</u>	Stop Time:	<u>1:30 PM</u>

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1		Scale #2		Scale #3	
1. <u>10795</u>	5. <u>10945</u>	9. <u>9379</u>	13. <u>15149</u>	17. <u></u>	
2. <u>11740</u>	6. <u>11353</u>	10. <u>12598</u>	14. <u>15119</u>	18. <u></u>	
3. <u>12416</u>	7. <u>10841</u>	11. <u>16454</u>	15. <u>10509</u>	19. <u></u>	
4. <u>11374</u>	8. <u>11134</u>	12. <u>16322</u>	16. <u>10319</u>	20. <u></u>	

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type:
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 1:26 PM

Manager: Dustin Collei
 CAT Scale technician reported to: Ryan



CAT Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 9/11/2018 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21020	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1	
Section 1	Section 2
21000	21000
21000	21000
21000	21000

Capacity
 Preliminary
 Adjusted

STRAIN LOAD TEST		
Truck	Weights	Total
34680	21000	55680

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	21000	21000	21000
7	21000	21000	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2	
Section 1	Section 2
21000	21000
21000	21000
21000	21000

Capacity
 Preliminary
 Adjusted

STRAIN LOAD TEST		
Truck	Weights	Total
34680	21000	55680

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21020	21000	21000
11	21000	21000	21000	21000
12	21000	21000	21000	21000
13	21000	21000	21000	21000
14	21000	21000	21000	21000
15	21000	21000	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3				
Section 1	Section 2	Section 3	Section 4	Section 5
21000	21000	21000	21000	
21000	21000	21000	21000	
21000	21000	21000	21000	

Capacity
 Preliminary
 Adjusted

STRAIN LOAD TEST		
Truck	Weights	Total
34680	21000	55680



CAT Scale Inspection Report

Cat #:	<u>380</u>	Place Id:	<u>77040134</u>
Location:	<u>STAMART / PILOT</u>	Inspection Date:	<u>12/11/2018 12:00:00 AM</u>
Address:	<u>BISMARCK, ND</u>	Scale Company:	<u>FAIRBANKS SCALES - DENVER</u>
Ind Model:	<u>2700</u>	Address:	<u>DENVER, CO 80216</u>
Scale Model:	<u>Megabar</u>	Technician:	<u>Josh Ford</u> Reg #: <u>1810</u>
Ind S/N:	<u>17250009942</u>	Technician:	<u>Mark DePerte</u> Reg #: _____
Software Ver:	<u>1.6.7</u>	Certificate #:	_____ Phone: <u>3032961216</u>
Start Time:	<u>11:00 AM</u>	Stop Time:	<u>12:30 PM</u>

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1				Scale #2				Scale #3											
1. <u>10809</u>	2. <u>11698</u>	3. <u>12441</u>	4. <u>11390</u>	5. <u>10905</u>	6. <u>11410</u>	7. <u>10866</u>	8. <u>11071</u>	9. <u>9327</u>	10. <u>12639</u>	11. <u>16518</u>	12. <u>16272</u>	13. <u>15210</u>	14. <u>15072</u>	15. <u>10462</u>	16. <u>10364</u>	17. _____	18. _____	19. _____	20. _____

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type: _____
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 12:01 AM

Manager: Dean Cota
 CAT Scale technician reported to: Becky



CAT Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 12/11/2018 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	20980	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
Truck	Weights	Total
34860	21000	55860

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	21000	21000	21000
7	21000	21000	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
Truck	Weights	Total
34860	21000	55860

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	20980	21000	21000
10	21000	20980	21000	21000
11	21000	20980	21000	21000
12	21000	20980	21000	21000
13	21000	20980	21000	21000
14	21000	21000	21000	21000
15	21000	20980	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21000	21000	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
Truck	Weights	Total
34860	21000	55860



CAT Scale Inspection Report

Cat #:	<u>380</u>	Place Id:	<u>77040134</u>
Location:	<u>STAMART / PILOT</u>	Inspection Date:	<u>3/21/2019 12:00:00 AM</u>
Address:	<u>BISMARCK, ND</u>	Scale Company:	<u>FAIRBANKS SCALES - DENVER</u>
Ind Model:	<u>2700</u>	Address:	<u>DENVER, CO 80216</u>
Scale Model:	<u>Megabar</u>	Technician:	<u>Josh Ford</u> Reg #: <u>1810</u>
Ind S/N:	<u>17250009942</u>	Technician:	Reg #: _____
Software Ver:	<u>1.6.7</u>	Certificate #:	Phone: <u>3032961216</u>
Start Time:	<u>7:30 AM</u>	Stop Time:	<u>9:30 AM</u>

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10'L/A	1	3	5	7	9	11	13	15	10'L/A
	2	4	6	8	10	12	14	16	

Scale #1		Scale #2		Scale #3	
1. <u>10739</u>	5. <u>10753</u>	9. <u>9281</u>	13. <u>15310</u>	17. _____	
2. <u>11778</u>	6. <u>11571</u>	10. <u>12680</u>	14. <u>15028</u>	18. _____	
3. <u>12519</u>	7. <u>11029</u>	11. <u>16590</u>	15. <u>10342</u>	19. _____	
4. <u>11314</u>	8. <u>10920</u>	12. <u>16209</u>	16. <u>10450</u>	20. _____	

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type: Epson
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 7:21 AM

Manager: Dean Cota
 CAT Scale technician reported to: Jessie



CAI Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 3/21/2019 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
35260	21000	56260
	Weights	

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21020	21000	21000
6	21000	21000	21000	21000
7	21000	20980	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
35260	21000	56260
	Weights	

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21000	21000	21000
11	21000	21000	21000	21000
12	21000	21000	21000	21000
13	21000	20980	21000	21000
14	21000	21000	21000	21000
15	21000	20980	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21020	21020	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
	Truck	Total
35260	21000	56260
	Weights	



GAT Scale Inspection Report

Cat #:	<u>380</u>	Place Id:	<u>77040134</u>
Location:	<u>STAMART / PILOT</u>	Inspection Date:	<u>6/13/2019 12:00:00 AM</u>
Address:	<u>BISMARCK, ND</u>	Scale Company:	<u>FAIRBANKS SCALES - DENVER</u>
Ind Model:	<u>2700</u>	Address:	<u>DENVER, CO 80216</u>
Scale Model:	<u>Megabar</u>	Technician:	<u>Josh Ford</u> Reg #: <u>1810</u>
Ind S/N:	<u>17250009942</u>	Technician:	Reg #:
Software Ver:	<u>1.6.12p1</u>	Certificate #:	Phone: <u>3032961216</u>
Start Time:	<u>7:30 AM</u>	Stop Time:	<u>9:30 AM</u>

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10'L/A	1	3	5	7	9	11	13	15	10'L/A
	2	4	6	8	10	12	14	16	

Scale #1				Scale #2				Scale #3											
1. <u>10917</u>	2. <u>11596</u>	3. <u>12316</u>	4. <u>11504</u>	5. <u>10926</u>	6. <u>11376</u>	7. <u>10865</u>	8. <u>11118</u>	9. <u>9361</u>	10. <u>12591</u>	11. <u>16480</u>	12. <u>16297</u>	13. <u>15228</u>	14. <u>15092</u>	15. <u>10439</u>	16. <u>10359</u>	17. _____	18. _____	19. _____	20. _____

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4".
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type: Epson
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 7:08 AM

Manager:

Dustin Collei

CAT Scale technician reported to:

Adam Costello



CAT Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 6/13/2019 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21020	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
Truck	Weights	Total
35340	21000	56340

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	20980	21000	21000
7	21000	21000	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
Truck	Weights	Total
35340	21000	56340

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21020	21000	21000
10	21000	21000	21000	21000
11	21000	21000	21000	21000
12	21000	20980	21000	21000
13	21000	21020	21000	21000
14	21000	20980	21000	21000
15	21000	21020	21000	21000
16	21000	20980	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21000	21000	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
Truck	Weights	Total
35340	21000	56340



GAT Scale Inspection Report

Cat #:	<u>380</u>	Place Id:	<u>77040134</u>
Location:	<u>STAMART / PILOT</u>	Inspection Date:	<u>9/5/2019 12:00:00 AM</u>
Address:	<u>BISMARCK, ND</u>	Scale Company:	<u>FAIRBANKS SCALES - DENVER</u>
Ind Model:	<u>2700</u>	Address:	<u>DENVER, CO 80216</u>
Scale Model:	<u>Megabar</u>	Technician:	<u>Josh Ford</u> Reg #: <u>1810</u>
Ind S/N:	<u>17250009942</u>	Technician:	Reg #:
Software Ver:	<u>1.6.12p1</u>	Certificate #:	Phone: <u>3032961216</u>
Start Time:	<u>9:00 AM</u>	Stop Time:	<u>10:30 AM</u>

1. Pit to deck gap; note anything out of tolerance. (Tolerance = 3/8" to 1") Good
2. Note cracks of 1/8" + in weighbridges and 10' approaches. Good
3. Note areas of spalling on weighbridges. Good
4. Note cracks or other problems with gap covers. (if applicable) Good
5. Note broken or stripped bolts. Good

10' L/A	1	3	5	7	9	11	13	15	10' L/A
	2	4	6	8	10	12	14	16	

Scale #1				Scale #2				Scale #3											
1. <u>10926</u>	2. <u>11561</u>	3. <u>12319</u>	4. <u>11511</u>	5. <u>10929</u>	6. <u>11381</u>	7. <u>10868</u>	8. <u>11125</u>	9. <u>9387</u>	10. <u>12568</u>	11. <u>16486</u>	12. <u>16291</u>	13. <u>15187</u>	14. <u>15092</u>	15. <u>10472</u>	16. <u>10355</u>	17. _____	18. _____	19. _____	20. _____

6. Check and adjust side bumper clearance. (if applicable)
7. Check and adjust end bumper clearance to 1/8" - 1/4"
8. Check and grease coupler linkage. (if applicable)
9. Grease all load cell cups that have zerk fittings.
10. Check load cells. Good
11. Check gap cover bolts. Tighten and/or replace as required.
12. Check that cover plates are bolted down. (if applicable)
13. Condition of turn block? Good
14. Condition of outside intercom? Good
15. Condition of scale sign? Sign lights: Good Sign condition: Good
16. Check float-switch operation. Good
17. Check all cables for condition, proper position, tension, cables tied, etc. Good
18. Check J-box fittings. Tighten all screws and connectors.
19. Check all load cell ground wires, attach to ground lug on controller.
20. Note condition of weighbridge steel. Good
21. Check pit electrical. Good
22. Are sump pumps operating? Good
23. Condition of undercarriage paint? Good
24. Is there mud or dirt buildup in pit? No
25. Condition of inside intercom? Good
26. Condition of printer? Tear-off bar: Good Ribbon: Good Service needed: Good
27. Printer Type: Epson
28. Condition of camera(s) and monitor(s)? Good
29. Does scale have required State Seal(s) in place? Yes
30. Record current time on indicator. 8:57 AM

Manager:

Dustin Zoller

CAT Scale technician reported to:

Jessie Christy



GA Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 9/5/2019 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Josh Ford
 Reg #: 1810

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
34780	21000	55780
	Weights	

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	21000	21000	21000
7	21000	21020	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
34780	21000	55780
	Weights	

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21020	21000	21000
11	21000	21000	21000	21000
12	21000	21000	21000	21000
13	21000	21020	21000	21000
14	21000	21000	21000	21000
15	21000	21020	21000	21000
16	21000	21020	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21000	21000	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
	Truck	Total
34780	21000	55780
	Weights	



CAT SCALE CAT Scale Re-Calibration Report

Cat #: 380
 Cat Scale Location: STAMART / PILOT
 Address: BISMARCK, ND
 Inspection Date: 12/4/2019 12:00:00 AM

Scale Company: FAIRBANKS SCALES - DENVER
 Address: DENVER, CO 80216
 Technician: Dan Gopperton
 Reg #: 007

PLATFORM 1 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
1	21000	21000	21000	21000
2	21000	21000	21000	21000
3	21000	21000	21000	21000
4	21000	21000	21000	21000

SECTION TEST SCALE 1		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21000	21000
Adjusted	21000	21000

STRAIN LOAD TEST		
	Truck	Total
35300	21000	56300
	Weights	

PLATFORM 2 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
5	21000	21000	21000	21000
6	21000	21000	21000	21000
7	21000	21000	21000	21000
8	21000	21000	21000	21000

SECTION TEST SCALE 2		
	Section 1	Section 2
Capacity	21000	21000
Preliminary	21020	21020
Adjusted	21020	21020

STRAIN LOAD TEST		
	Truck	Total
35300	21000	56300
	Weights	

PLATFORM 3 LOAD CELL TEST				
LC#	Preliminary		After Adjustment	
	Load	Reading	Load	Reading
9	21000	21000	21000	21000
10	21000	21000	21000	21000
11	21000	21000	21000	21000
12	21000	21000	21000	21000
13	21000	21000	21000	21000
14	21000	21000	21000	21000
15	21000	21000	21000	21000
16	21000	21000	21000	21000
17				
18				
19				
20				

SECTION TEST SCALE 3					
	Section 1	Section 2	Section 3	Section 4	Section 5
Capacity	21000	21000	21000	21000	
Preliminary	21000	21000	21000	21000	
Adjusted	21000	21000	21000	21000	

STRAIN LOAD TEST		
	Truck	Total
35300	21000	56300
	Weights	



This scale serviced by: Fairbanks Scales, Inc. 4850 Broadway, Denver, 80216. Phone: (800) 435-4660
 Upon Completion email this document to Shelly Bauske sbauske@nd.gov

Date 10/26/2017	PSC Device Code	Number of Sections 8	Complete each item with Y (Yes), N (No), or NA (Not Applicable)		
Name of Business CAT SCALE #380			77040134	<input type="checkbox"/> New Installation (w/RFI Check)	<input checked="" type="checkbox"/> Performed Calibration
Mailing Address STAMART				<input checked="" type="checkbox"/> Modified Equipment	<input type="checkbox"/> Use as a Reference Scale
City BISMARCK			State ND	Zip Code 58504	<input type="checkbox"/> Replaced Existing Equipment
County US			Telephone Number 800 336 9889	<input type="checkbox"/> Variance Permit Posted;	Expiration Date: _____
Device Contact Manager jon			Cell Number 406-208-3120	<input checked="" type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24	<input type="checkbox"/> Non-Commercial
Email Address nationalaccounts@fairbanks.com				<input checked="" type="checkbox"/> Software is NTEP Approved	Date Certified: _____
Device Location Stamart				<input type="checkbox"/> Built-in Standards;	
				<input checked="" type="checkbox"/> Multiple Decks/Single Indicator	<input type="checkbox"/> Customer has Clear View
				<input checked="" type="checkbox"/> Clearance Below Scale Clear	<input checked="" type="checkbox"/> Video Camera Working
				<input checked="" type="checkbox"/> Approach Requirements Met	<input checked="" type="checkbox"/> View Distance > 200'
				<input checked="" type="checkbox"/> Pit Coping and Crush Strip Good	<input checked="" type="checkbox"/> Two-Way Audio Working
				<input type="checkbox"/> In Response to PSC Quality Assurance Inspection	

Scale Information		Indicator Manufacturer/Model		Indicator Serial Numbers		Weighing Elements	
Fairbanks		Fairbanks 2600		031070020090			
Capacity/Divisions/Units		Legible Label		Printer Manufacturer/Model		Printer Serial No.	
150000 20 Lb		<input type="checkbox"/> Yes <input type="checkbox"/> No					
Deck Size		Clearance (inches)		Approach - 12' Concrete Level		Hard Surface Approach (Length/Slope/Cond)	
75							
SR or Discrimination Test		Motion Detection		AZSM (auto zero)			
Zero Load= 60 lb.		Loaded= _____ lb.		Range= 60 lb.		Range= 0 lb.	

LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-		LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
section 1	21000	21000	21000	load cell 6	13000	13000	13000
section 2	21000	21000	21000	load cell 7	13000	13000	13000
section 3	21000	21000	21000	load cell 8	13000	13000	13000
section 4	21000	21000	21000	load cell 9	13000	13000	13000
section 5	21000	21000	21000	load cell 10	13000	13000	13000
section 6	21000	21000	21000	load cell 11	13000	13000	13000
section 7	21000	21000	21000	load cell 12	13000	13000	13000
section 8	21000	21000	21000	load cell 13	13000	13000	13000
load cell 1	13000	13000	13000	load cell 14	13000	13000	13000
load cell 2	13000	13000	13000	load cell 15	13000	13000	13000
load cell 3	13000	13000	13000	load cell 16	13000	13000	13000
load cell 4	13000	13000	13000				
load cell 5	13000	13000	13000				

Strain Load Test			
Section (Increasing or Decreasing)	scale 1	scale 2	scale 3
Full Truck Weight	55040	55040	55060
Test Weight	21000	21000	21000
Empty Truck Weight	34040	34040	34040
Errors	0	0	-20
Physical Seal: <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> X <input type="checkbox"/> N	Electronic Audit Trail: <input checked="" type="checkbox"/> X <input type="checkbox"/> Y <input type="checkbox"/> N		
Seal Date: _____	Audit Trail Information: _____		
Seal Type: _____			
Meets tolerances in PSC adopted NIST Handbook 44? _____ acceptance			
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Taken out of Service <input checked="" type="checkbox"/> Sticker Applied			

Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary.
 remove & replace scale & indicator. indicator s/n 172680100020, scale s/n 11513-r

Permit Holder Signature 	Permit # 1810
Operator Signature 	Date 10/26/2017

By signing this test report, I declare that I have examined this report and to the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State Laws and rules, including NIST Handbook 44, for use of the device in commerce.



This scale serviced by: Fairbanks Scales, Inc., 4850 Broadway, Denver, 80216. Phone: (800) 435-4660
 Upon Completion email this document to Shelly Bauske
 sbauske@nd.gov

Date 03/09/2018	PSC Device Code	Number of Sections 8	Complete each item with Y (Yes), N (No), or NA (Not Applicable)	
Name of Business CAT SCALE #380		77040134	<input type="checkbox"/> New Installation (w/RFI Check)	<input checked="" type="checkbox"/> Performed Calibration
Mailing Address STAMART			<input checked="" type="checkbox"/> Modified Equipment	<input type="checkbox"/> Use as a Reference Scale
City BISMARCK		State ND	Zip Code 58504	<input type="checkbox"/> Replaced Existing Equipment
County US		Telephone Number 800 336 9889		<input type="checkbox"/> Non-Commercial
Device Contact Manager Katie		Cell Number 406-208-3120		<input type="checkbox"/> Variance Permit Posted; Expiration Date: _____
Email Address nationalaccounts@fairbanks.com		Software is NTEP Approved		<input type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24
Device Location Stamart		Built-in Standards;		Date Certified: _____
		<input checked="" type="checkbox"/> Multiple Decks/Single Indicator		<input type="checkbox"/> Customer has Clear View
		<input checked="" type="checkbox"/> Clearance Below Scale Clear		<input checked="" type="checkbox"/> Video Camera Working
		<input checked="" type="checkbox"/> Approach Requirements Met		<input checked="" type="checkbox"/> View Distance > 200'
		<input checked="" type="checkbox"/> Pit Coping and Crush Strip Good		<input checked="" type="checkbox"/> Two-Way Audio Working
<input type="checkbox"/> In Response to PSC Quality Assurance Inspection				

Scale Manufacturer Fairbanks		Indicator Manufacturer/Model Fairbanks 2600		Indicator Serial Numbers 031070020090		Weighing Elements	
Capacity/Divisions/Units 150000 20 Lb		Legible Label <input type="checkbox"/> Yes <input type="checkbox"/> No		Class I/II/L		Printer Manufacturer/Model	
Deck Size 75		Clearance (inches)		Approach - 12' Concrete Level		Printer Serial No.	
SR or Discrimination Test Zero Load= 60 lb.		Loaded= _____ lb.		Motion Detection Range= 60 lb.		AZSM (auto zero) Range= 0 lb.	
Hard Surface Approach (Length/Slope/Cond)							

LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-		LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
section 1	21000	2100	21000	lc 6	17000	17000	17000
section 2	21000	21000	21000	lc 7	17000	17000	17000
section 3	21000	21000	21000	lc 8	17000	17000	17000
section 4	21000	21000	21000	lc 9	17000	17000	17000
section 5	21000	21000	21000	lc 10	17000	17000	17000
section 6	21000	21000	21000	lc 11	17000	17000	17000
section 7	21000	21000	21000	lc 12	17000	17000	17000
section 8	21000	21000	21000	lc 13	17000	17000	17000
lc 1	17000	17000	17000	lc 14	17000	17000	17000
lc 2	17000	17000	17000	lc 15	17000	17000	17000
lc 3	17000	17000	17000	lc 16	17000	17000	17000
lc 4	17000	17000	17000				
lc 5	17000	17000	17000				

Strain Load Test				Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary.
Section (Increasing or Decreasing)	section 1	section 4	section 8	
Full Truck Weight	55760	55760	55760	
Test Weight	21000	21000	21000	
Empty Truck Weight	34760	34760	34760	
Errors	0	0	0	
Physical Seal: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Electronic Audit Trail: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			
Seal Date: _____	Audit Trail Information: _____			
Seal Type: _____	_____			
Meets tolerances in PSC adopted NIST Handbook 44? _____ maintenance				
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Taken out of Service <input checked="" type="checkbox"/> Sticker Applied				
By signing this test report, I declare that I have examined this report and to the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State Laws and rules, including NIST Handbook 44, for use of the device in commerce.				
Permit Holder Signature 		Permit # 1810		
Operator Signature		Date 03/09/2018		



North Dakota Placed In Service Report

This scale serviced by: Fairbanks Scales, Inc., , , . Phone:

Date 09/11/2018	PSC Device Code	Number of Sections 8	Complete each item with Y (Yes), N (No), or NA (Not Applicable)		
Name of Business CAT Scale #380			<input type="checkbox"/> New Installation (w/RFI Check)	<input checked="" type="checkbox"/> Performed Calibration	<input type="checkbox"/> Use as a Reference Scale
Mailing Address Stamart			<input type="checkbox"/> Modified Equipment	<input type="checkbox"/> Non-Commercial	
City Bismarck			Expiration Date: _____		
State ND	Zip Code 58504		<input type="checkbox"/> Variance Permit Posted;	Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24	
County US	Telephone Number 800 336 9889		<input checked="" type="checkbox"/> Software is NTEP Approved	Date Certified: _____	
Device Contact Manager Wayne Burris	Cell Number 406 208 3120		<input type="checkbox"/> Built-In Standards;	<input checked="" type="checkbox"/> Multiple Decks/Single Indicator	<input type="checkbox"/> Customer has Clear View
Email Address			<input checked="" type="checkbox"/> Clearance Below Scale Clear	<input checked="" type="checkbox"/> Video Camera Working	<input checked="" type="checkbox"/> View Distance > 200'
Device Location Stamart 380			<input type="checkbox"/> Approach Requirements Met	<input checked="" type="checkbox"/> Pit Coping and Crush Strip Good	<input checked="" type="checkbox"/> Two-Way Audio Working
			<input type="checkbox"/> In Response to PSC Quality Assurance Inspection		

Scale Information		Indicator Manufacturer/Model		Indicator Serial Numbers		Weighing Elements	
Fairbanks		Fairbanks 2700		172680100020			
Capacity/Divisions/Units		Legible Label		Printer Manufacturer/Model		Printer Serial No.	
150000	20 lb	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Class IIIL				
Deck Size		Clearance (inches)		Approach - 12' Concrete Level		Hard Surface Approach (Length/Slope/Cond)	
75							
SR or Discrimination Test		Motion Detection		AZSM (auto zero)			
Zero Load= _____ lb.	Loaded= _____ lb.	Range= _____ lb.	60	Range= _____ lb.	0		

LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-		LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
section 1	21000	21000	21000	lc 7	17000	17000	17000
section 2	21000	21000	21000	lc 8	17000	17000	17000
section 3	21000	21000	21000	lc 9	17000	17000	17000
section 4	21000	21000	21000	lc 10	17000	17000	17000
section 5	21000	21000	21000	lc 11	17000	17000	17000
section 6	21000	21000	21000	lc 12	17000	17000	17000
section 7	21000	21000	21000	lc 13	17000	17000	17000
section 8	21000	21000	21000	lc 14	17000	17000	17000
				lc 15	17000	17000	17000
load cell 1	17000	17000	17000	lc 16	17000	17000	17000
lc 2	17000	17000	17000				
lc 3	17000	17000	17000				
lc 4	17000	17000	17000				
lc 5	17000	17000	17000				

Strain Load Test			
Section (Increasing or Decreasing)	scale1	scale2	scale3
Full Truck Weight	55680	55680	55680
Test Weight	21000	21000	21000
Empty Truck Weight	34680	34680	34680
Errors			
Physical Seal: <input checked="" type="checkbox"/> X <input type="checkbox"/> Y <input type="checkbox"/> N	Electronic Audit Trail: <input checked="" type="checkbox"/> X <input type="checkbox"/> Y <input type="checkbox"/> N		
Seal Date: _____	Audit Trail Information: _____		
Seal Type: lead			
Meets tolerances in PSC adopted NIST Handbook 44? _____ acceptance			
<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Rejected	<input type="checkbox"/> Taken out of Service	<input type="checkbox"/> Sticker Applied

Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary.

By signing this test report, I declare that I have examined this report and to the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State Laws and rules, including NIST Handbook 44, for use of the device in commerce.

Permit Holder Signature: *Jose Torib* Permit #: 1810

Operator Signature: _____ Date: 9/11/2018



This scale serviced by: Fairbanks Scales, Inc., 4850 Broadway, Denver, 80216. Phone: (800) 435-4660
 Upon Completion email this document to Shelly Bauske
 sbauske@nd.gov

Date 03/22/2019	PSC Device Code	Number of Sections 8	Complete each item with Y (Yes), N (No), or NA (Not Applicable)	
Name of Business CAT SCALE #380	77040134		<input type="checkbox"/> New Installation (w/RFI Check)	<input checked="" type="checkbox"/> Performed Calibration
Mailing Address STAMART			<input type="checkbox"/> Modified Equipment	<input type="checkbox"/> Use as a Reference Scale
City BISMARCK	State ND	Zip Code 58504	<input type="checkbox"/> Replaced Existing Equipment	<input type="checkbox"/> Non-Commercial
County US	Telephone Number 800 336 9889		<input type="checkbox"/> Variance Permit Posted;	Expiration Date: _____
Device Contact Manager Wayne Burris	Cell Number 406-208-3120		<input type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24	
Email Address			<input type="checkbox"/> Software is NTEP Approved	Date Certified: _____
Device Location Stamart 380			<input type="checkbox"/> Built-in Standards;	
			<input checked="" type="checkbox"/> Multiple Decks/Single Indicator	<input type="checkbox"/> Customer has Clear View
			<input checked="" type="checkbox"/> Clearance Below Scale Clear	<input type="checkbox"/> Video Camera Working
			<input checked="" type="checkbox"/> Approach Requirements Met	<input type="checkbox"/> View Distance > 20'
			<input checked="" type="checkbox"/> Pit Coping and Crush Strip Good	<input type="checkbox"/> Two-Way Audio Working
<input type="checkbox"/> In Response to PSC Quality Assurance Inspection				

Scale Information		Indicator Manufacturer/Model		Indicator Serial Numbers		Weighing Elements	
Fairbanks		Fairbanks 2700		172680100020			
Capacity/Divisions/Units		Legible Label		Class		Printer Manufacturer/Model	
150000 20 Lb		<input type="checkbox"/> Yes <input type="checkbox"/> No		IIIL			
Deck Size		Clearance (inches)		Approach - 12' Concrete Level		Hard Surface Approach (Length/Slope/Cond)	
75							
SR or Discrimination Test		Motion Detection		AZSM (auto zero)			
Zero Load= 60 lb. Loaded= _____ lb.		Range= 60 lb.		Range= 0 lb.			

LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-		LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
section 1	21000	21000	21000	lc 6	17000	17000	17000
section 2	21000	21000	21000	lc 7	17000	16980	17000
section 3	21000	21000	21000	lc 8	17000	17000	17000
section 4	21000	21000	21000	lc 9	17000	17000	17000
section 5	21000	21000	21000	lc 10	17000	17000	17000
section 6	21000	21020	21000	lc 11	17000	17000	17000
section 7	21000	21020	21000	lc 12	17000	17000	17000
section 8	21000	21000	21000	lc 13	17000	16980	17000
				lc 14	17000	17000	17000
load cell 1	17000	17000	17000	lc 15	17000	16980	17000
lc 2	17000	17000	17000	lc 16	17000	17000	17000
lc 3	17000	17000	17000				
lc 4	17000	17000	17000				
lc 5	17000	17020	17000				

Strain Load Test				Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary.
Section (Increasing or Decreasing)	scale 1	scale 2	scale 3	
Full Truck Weight	56260	56260	56260	
Test Weight	21000	21000	21000	
Empty Truck Weight	35260	35260	35260	
Errors	0	0	0	

Physical Seal: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Electronic Audit Trail: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
Seal Date: _____	Audit Trail Information: _____
Seal Type: lead	
Meets tolerances in PSC adopted NIST Handbook 44?	maintenance
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Taken out of Service	<input checked="" type="checkbox"/> Sticker Applied

By signing this test report, I declare that I have examined this report and to the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State Laws and rules, including NIST Handbook 44, for use of the device in commerce.

Permit Holder Signature 	Permit # 1810
Operator Signature	Date 03/22/2019



North Dakota Placed In Service Report

This scale serviced by: Fairbanks Scales, Inc., , , Phone:

Date 06/13/2019	PSC Device Code	Number of Sections 8	Complete each item with Y (Yes), N (No), or NA (Not Applicable)	
Name of Business CAT Scale #380			<input type="checkbox"/> New Installation (w/RFI Check)	<input checked="" type="checkbox"/> Performed Calibration
Mailing Address Stamart			<input type="checkbox"/> Modified Equipment	<input type="checkbox"/> Use as a Reference Scale
City Bismarck			<input type="checkbox"/> Replaced Existing Equipment	<input type="checkbox"/> Non-Commercial
State ND	Zip Code 58504	Variance Permit Posted; Expiration Date: _____		
County US	Telephone Number 800 336 9889	Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24		
Device Contact Manager Wayne Burris	Cell Number 406 208 3120	Software is NTEP Approved		
Email Address	Built-in Standards; Date Certified: _____			
Device Location Stamart 380	<input type="checkbox"/> Multiple Decks/Single Indicator			<input type="checkbox"/> Customer has Clear View
Scale Information			<input type="checkbox"/> Clearance Below Scale Clear	<input type="checkbox"/> Video Camera Working
Scale Manufacturer Fairbanks	Indicator Manufacturer/Model Fairbanks 2700	Indicator Serial Numbers 172680100020	<input type="checkbox"/> Approach Requirements Met	
Capacity/Divisions/Units 150000 20 lb	Legible Label <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Class IIIL	<input type="checkbox"/> Pit Coping and Crush Strip Good	
Deck Size 75	Clearance (inches)	Approach - 12' Concrete Level	<input type="checkbox"/> In Response to PSC Quality Assurance Inspection	
SR or Discrimination Test	Motion Detection	AZSM (auto zero)		
Zero Load= _____ lb.	Loaded= _____ lb.	Range= 60 _____ lb.	Range= 0 _____ lb.	

Scale Manufacturer Fairbanks	Indicator Manufacturer/Model Fairbanks 2700	Indicator Serial Numbers 172680100020	Weighing Elements
Capacity/Divisions/Units 150000 20 lb	Legible Label <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Class IIIL	Printer Serial No.
Deck Size 75	Clearance (inches)	Approach - 12' Concrete Level	Hard Surface Approach (Length/Slope/Cond)
SR or Discrimination Test	Motion Detection	AZSM (auto zero)	
Zero Load= _____ lb.	Loaded= _____ lb.	Range= 60 _____ lb.	Range= 0 _____ lb.

LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-		LBP/Section/ Product Wt.	Value of Test Weights Used	Errors +/-	
		As Found	As Left			As Found	As Left
section 1	21000	21000	21000	lc 7	17000	17000	17000
section 2	21000	21000	21000	lc 8	17000	17000	17000
section 3	21000	21000	21000	lc 9	17000	17000	17000
section 4	21000	21000	21000	lc 10	17000	17000	17000
section 5	21000	21000	21000	lc 11	17000	17000	17000
section 6	21000	21000	21000	lc 12	17000	16980	17000
section 7	21000	21000	21000	lc 13	17000	17000	17000
section 8	21000	21000	21000	lc 14	17000	16980	17000
load cell 1	17000	17000	17000	lc 15	17000	17000	17000
lc 2	17000	17000	17000	lc 16	17000	16980	17000
lc 3	17000	17000	17000				
lc 4	17000	17000	17000				
lc 5	17000	17000	17000				

Strain Load Test			
Section (Increasing or Decreasing)	scale 1	scale 2	scale 3
Full Truck Weight	56340	56340	56340
Test Weight	21000	21000	21000
Empty Truck Weight	35340	35340	35340
Errors			

Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary.

Physical Seal: X Y N Electronic Audit Trail: X Y N

Seal Date: _____ Audit Trail Information: _____

Seal Type: _____ lead

Meets tolerances in PSC adopted NIST Handbook 44? _____ acceptance

Approved Rejected Taken out of Service Sticker Applied

By signing this test report, I declare that I have examined this report and to the best of my knowledge and belief, the report is complete and the facts stated are sufficient, true and correct. I also declare that, except for conditions noted in "Remarks," the device meets the minimum requirements of the State Laws and rules, including NIST Handbook 44, for use of the device in commerce.

Permit Holder Signature 	Permit # 1810
Operator Signature	Date 6/13/2019

Bauske, Shelly A.

From: Crockford, Konrad S.
Sent: Monday, March 23, 2020 4:55 PM
To: Bauske, Shelly A.
Subject: FW: CAT Scale - Permanent Variance Permit Request - Additional Action Required
Attachments: [Untitled].pdf

This appears to be the rest of them.

Konrad Crockford
Director, Compliance Division
Weights & Measures
Railroad Safety

701.328.4097 • 701.391.2046 (m) • kcrockford@nd.gov • www.psc.nd.gov

-----Original Message-----

From: Ryan Duncan [<mailto:Ryan.Duncan@iowa80group.com>]
Sent: Monday, March 23, 2020 15:16
To: Bauske, Shelly A. <sbauske@nd.gov>
Cc: Crockford, Konrad S. <kcrockford@nd.gov>
Subject: RE: CAT Scale - Permanent Variance Permit Request - Additional Action Required

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Shelly-

Please see attached and let me know if this will work or if you need anything further.

Thank you,
Ryan Duncan
Construction Coordinator
CAT Scale Company
A: 515 Sterling DR, PO Box 630, Walcott, IA 52773
P: 563-468-5226 - F: 563-468-5226 - M: 563-949-5980
E: ryan.duncan@iowa80group.com

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-----Original Message-----

From: Bauske, Shelly A. [<mailto:sbauske@nd.gov>]

Sent: Thursday, March 19, 2020 11:09 AM
To: Ryan Duncan <Ryan.Duncan@iowa80group.com>
Cc: Crockford, Konrad S. <kcrockford@nd.gov>
Subject: RE: CAT Scale - Permanent Variance Permit Request - Additional Action Required

Good Morning Ryan

Thank you for submitting your permanent variance permit request and Fairbanks test reports. The only reports I received from Fairbanks on the correct form are dated 10/26/2017, 3/9/2018 and 3/22/2019. The remaining reports were not received by the Public Service Commission and are not on the required form.

Please contact Fairbanks to obtain the correct test reports and then please resubmit them.

If you have any questions, please contact me. Thank you!

Shelly Bauske
Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
701-328-4070
701-328-2410 (fax)
sbauske@nd.gov

-----Original Message-----

From: Ryan Duncan <Ryan.Duncan@iowa80group.com>
Sent: Friday, March 13, 2020 10:43 AM
To: Bauske, Shelly A. <sbauske@nd.gov>
Subject: RE: Amended Temporary Variance Permit Approval - Bismarck, ND - Permit has EXPIRED

***** CAUTION: This email originated from an outside source. Do not click links or open attachments unless you know they are safe. *****

Shelly-

Please see the attached Request Letter and the test reports that you requested.

If you need anything further or should you have any questions please let me know.

Thanks you,
Ryan Duncan
Construction Coordinator
CAT Scale Company
A: 515 Sterling DR, PO Box 630, Walcott, IA 52773
P: 563-468-5226 - F: 563-468-5226 - M: 563-949-5980
E: ryan.duncan@iowa80group.com

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-----Original Message-----

From: Bauske, Shelly A. [mailto:sbauske@nd.gov]
Sent: Wednesday, March 11, 2020 3:37 PM
To: Ryan Duncan <Ryan.Duncan@iowa80group.com>
Subject: FW: Amended Temporary Variance Permit Approval - Bismarck, ND - Permit has EXPIRED

Hi Ryan

Per our conversation, attached is the variance permit request you submitted on October 18, 2017.

Please contact me if you have any additional questions.

Thank you!

Shelly Bauske
Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
701-328-4070
701-328-2410 (fax)
sbauske@nd.gov

-----Original Message-----

From: Bauske, Shelly A.
Sent: Wednesday, March 11, 2020 3:20 PM
To: 'Ryan.Duncan@iowa80group.com' <Ryan.Duncan@iowa80group.com>
Subject: FW: Amended Temporary Variance Permit Approval - Bismarck, ND - Permit has EXPIRED

Good Afternoon Ryan

On October 19, 2017, a Temporary Variance Permit (attached) was issued for the CAT Scale located at the Stamart Travel Center, 3936 E Divide Ave, Bismarck, North Dakota. This Temporary Variance Permit expired on 12/31/2019.

Please refer to the Temporary Variance Permit Conditions. Contact me if you have any questions. Thank you!

Shelly Bauske
Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
701-328-4070
701-328-2410 (fax)

sbauske@nd.gov

-----Original Message-----

From: Bauske, Shelly A.

Sent: Thursday, October 26, 2017 2:38 PM

To: Ryan.Duncan@iowa80group.com

Subject: Amended Temporary Variance Permit Approval - Bismarck, ND

Good Afternoon Ryan

Attached is the Amended Temporary Variance Permit Approval for the scale located at the Stamat Travel Center in Bismarck, North Dakota. The original will be mailed.

If you have any questions, please contact me.

Thank you!

Shelly Bauske
Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480
701-328-4070
701-328-2410 (fax)
sbauske@nd.gov

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