



ROCKY MOUNTAIN SCALE WORKS™

800-700-5048

Date: 9-21-17	PSC Device Code: 357	No. of Sections: 4	Complete each item with Y (Yes), N (No), or NA (Not Applicable)	
Name of Business: Emi. Metal Makings			<input checked="" type="checkbox"/> New Installation (w/ RFI Check)	<input checked="" type="checkbox"/> Performed Calibration
Mailing Address: 357 102x Ave SW			<input checked="" type="checkbox"/> Modified Equipment	<input checked="" type="checkbox"/> Use as a Reference Scale
City: Killdeer	State: ND	Zip Code: 58640	<input checked="" type="checkbox"/> Replaced Existing Equipment	<input checked="" type="checkbox"/> Non-Commercial
County: Dunn	Telephone Number: 406-672-0251		<input checked="" type="checkbox"/> Variance Permit Posted; Expiration Date: 12-31-17	
Device Contact/Manager: Cori Holt	Cell Number: 406-672-0251		<input checked="" type="checkbox"/> Stored/Recalled Weights Meet NDAC §§ 69-10-02-23 & 69-10-02-24	
Email Address: Kdispatch@Emi-Ash.com			<input checked="" type="checkbox"/> Software is NTEP Approved	
Device Location: 102x Ave SW, Killdeer, ND 58640, Main Truck Scale			<input checked="" type="checkbox"/> Built-In Standards; Date Certified: _____	
			<input checked="" type="checkbox"/> Multiple Decks/Single Indicator	<input checked="" 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 checked="" type="checkbox"/> In Response to PSC Quality Assurance Inspection	

Scale Information

Scale Manufacturer: AWTX	Indicator Manufacturer/Model: AWTX	Indicator Serial No.: 1215691	Weighing Elements: 120,000 lb
Capacity/Divisions/Units: 100,000/20/20	Legible Label: Y	Class: III	Printer Manufacturer/Model: JPKF 91964
Deck Size: 70'	Clearance (inches): 7"	Approach: 12' Concrete Level	Hard Surface Approach (Length/Slope/Condition): 10' Flat Level Concrete
SR or Discrimination Test: Zero Load = _____ lb. Loaded = _____ lb.	Motion Detection Range: 600 lb.	AZSM (Auto Zero) Range: 60 lb.	

Test Data

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
2	0			2	0	0	0
C-1	10,500	10,480	-20	S-1	20,500	20,500	0
2	"	10,500	0	2	"	20,500	+20
3	"	10,500	0	3	"	20,500	0
4	"	10,500	0	4	"	20,480	-20
5	"	10,500	0	BC	"	0	
6	"	10,520	+20				
7	"	10,500	0				
8	"	10,480	-20				
BC	0	0	0				

Strain Load Test

Section (Increasing or Decreasing): 1/D	4/I	Remarks (include environmental conditions, if applicable). Attach additional sheets as necessary.  Variance for Clearance: Approach Exit Ramps Posted on 8-16-13. Expires 12-31-17  Electronically Added Scale  All scale equipment in good order  Most stable weight recorded during all testing  Slight to mild winds  Scale needs checked for binding on each end as Monday. Where conditions approach the 2017 approval ramps
Full Truck Weight: 49,000	49,000	
Test Weight: 20,500	20,500	
Empty Truck Weight: 28,500	28,500	
Errors: -20	0	
<input checked="" type="checkbox"/> Physical Seal Seal Date: 9-21-17 Seal Type: Seal/ sticker	<input type="checkbox"/> Electronic Audit Trail: <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	
Meets tolerances in PSC adopted NIST Handbook 44? <input checked="" type="checkbox"/> Maintenance <input type="checkbox"/> Acceptance		
<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: Dylan Moses	Permit No.: 1724	
Operator Signature: _____	Date: 9-21-17	