

Amtrak Car Number 800279	Car Name/Number Silver Foot	Inspection Date 6-9-21	Location Kansas City Union Station
40. Perform a Single Car Air Test of brake system, using appropriate procedures and Single Car Testing Device for the design of the car brake system*. Verify that Testing Device is within calibration date. Test an ABDW air brake system with freight Single Car Testing Device, using AAR S-486 test codes including test code Section 4.3, Auxiliary Devices, for tests of other auxiliary devices such as relay valve and modulating valve. Record on form PC-1B.			DJD
Brake cylinder full service application pressure: <u>62</u>			
Brake cylinder emergency application pressure: <u>79</u>			

Wheel Number	Rim Thickness	Flange Height	Flange Thickness	Wrought Steel (Y/N)
1	39/16"	0-17	2-0	Y
2	38	0-17	0-0	Y
3	26	0-17	0-0	Y
4	26	0-17	0-0	Y
5	39	0-17	2-0	Y
6	38	0-17	4-0	Y
7	23	0-17	0-0	Y
8	23	0-18	0-0	Y
9				
10				
11				
12				

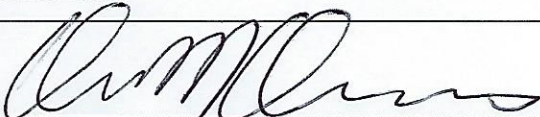
Note: Finger gauge may not be used to condemn wheels for flange height or thickness.  
 If finger gauge indicates condemning limit has been reached, confirm condition with Combined Wheel Gauge W620-4.

Glazing Location	Certified Glazing (YES/NO)	Glazing Type, if YES
Side Facing	NO	
End Facing	NO	

Emergency Window Type: Pull Handle \ Breakable Safety Glass with Hammer

Is Emergency Window identified inside of the Car: Yes No

Additional inspection documentation attached: Yes No

I certify that each item on this form was inspected, all items are found to be in compliance, and agree that Amtrak may rely upon the accuracy of this form.	
Inspector Signature 	Inspection Date 6-9-21