



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2022/04/08	Report Number	
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	TRST	Contact Information	
Inspection Location			

Inspection Summary

Inspection Activity #	
Activity Code	
Inspection Units	
Inspection Subunits	
Defects (Number)	
Recommended Finding	No
Remedial Action Required¹	No
Recommended Reinspection	No

Activity Summaries

Inspection Activity #		Inspection Subject		Activity Code		
Job Briefing Employee Name/Title	WMATA RWIC	Accompanied Inspector?	Yes	Out Brief Conducted	Yes	
Related Reports	N/A	Related CAPS / Findings	N/A			
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP	Standard	Other / Title		
	N/A	N/A	N/A			
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	
	X					
Line(s) & Track Number	Chain Marker and/or Station(s)		From		To	
			D2 427+04		D2 593+50	
Vehicles	Head Car Number		Number of Cars		Equipment	
	N/A		N/A			N/A
Description	WMSC Inspectors conducted a roadway assessment for a possible Automated Wayside Inspection Station (AWIS) site for a possible future installation. The AWIS will be a device used by Metrorail to provide automated inspections of wheels/axles in any given rail car consist. The device is expected to assist Metrorail in back -to-back measurement of wheels on axles amongst other important measurements.				Number of Defects	0
					Recommended Finding?	No
					Remedial Action Required?	No
					Recommended Reinspection?	No
Remedial Action						



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Photos:

20220405_101245_lsb_207760_rsb_.jpg



20220405_101214_lsb_207768_rsb_.jpg





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20220405_101013_lsb_207764_rsb_.jpg





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¹ The rail transit agency must provide WMSC with the necessary evidence (e.g. maintenance work order system records, photos, documentation, records, data, or other evidence) to close out the Remedial Action. Closeout of Remedial Actions may also be subject to ongoing WMSC verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge's Signature		Date 2022/04/08
Inspector in Charge's Name JeMayne Walker	Inspection Team John DeRenzo	