

Bus Number 1712 .

Inspector 254 .

Date:9/24/18

NO.	Specification Requirements	Status	Comments	Inspection pass/fail
39	TSE 7.2 Gradability	Climbing hills needs to be tested	<i>no passengers up 27 mph, Down hill 64 mph max</i>	
51	TSE 14.1 HYD. Lines	fluid lines not rigidly supported	<i>p/s line rubbing in front of frame</i>	F
52	TSE 14.2 Fittings and clamps	Clamps do not maintain constant tension at all times as required in the specification	<i>clamp on high voltage cable loose</i>	F
53	TSE 19.1 Structural Design	Structural cracks have appeared	<i>need weld inspected for proper penetration</i>	F
54	TSE 21 Distortion	Body is cracking both inside and out		F
57	TSE 32.2.2 Steering wheel	Steering wheels are off center		
58	TSE 36.1 Passenger door interlocks	Interlocks not working, resulting in doors opening when bus is in motion	<i>rear doors will open as bus in motion</i>	F
59	TSE 37.3 Air lines and Fittings	Line supports not sufficient with no grommets	<i>air lines not protected under bus</i>	F

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61	TSE 40.6 High Voltage System	Is not finger proof as in the specification. High voltage components are exposed to coactive material	<i>cable rubbing and clamps loose at P/S pump. At rear end hitting lines</i>	F
62	TSE 40.6.2 High Voltage Wiring	Not protected from road hazards and grommets are not being used	<i>cable ends not sufficient protective covering</i>	F
63	TSE 41.1 Discrete I/O	Wiring is kinked and stretched in multiple places.	<i>wires not protected under bus</i>	F
71	TSE 75 Interior Access Panels and Doors	Interior access panels have water leaks	<i>leaks inside bus</i>	F
72	TSE 75.1 Floor Panels	Not all the same and not sealed		F
73	TSE 78.11 Door Open/Close, Operator-Controlled Front and Passenger Controlled Rear Doors with Provision for Driver Override	Door controller is not Push button as in specification.* Doors not operating correctly, dump mechanism does not always work	<i>not all rear door sensitive edge warning sensor works</i>	F
87	TSE 60.2 Roof-Mounted Equipment	Buses have no non-skid walkway on roof as required in the specification	<i>non-slip tape needed on roof</i>	F

109	TSE 60 Exterior panels, Finishes and Exterior Lighting Design	None of the buses are compliant with the specifications		F
Bus Number_____.		Inspector_____.		Date
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113	TSE 73 Interior Panels	Have a poor appearance and lack durability	lack durability	F
115	TSE 73.4 Rear Bulkhead	Poor fit and finish		F
<b>Additional Safety Concerns</b>				
	<b>Issue</b>	<b>Description</b>	<b>Comments</b>	<b>Pass/Fail</b>
	<i>Accelerator pedal has to be pushed far down to keep decent speed</i>			F
	<i>front a/c unit not working</i>			F
	<i>parking brake can be released with insufficient air in tanks and bus will move</i>			F
	<i>no route notification with street side front opens</i>			F

	<i>pull emergency relief door release handle while bus is in motion. No warning sound on some doors</i>			<i>F</i>
	<i>shift button sticks</i>			<i>F</i>
	<i>with wheel chair ramp out front door dump valve off, bus will move</i>			<i>F</i>
	<i>run bus in rear run switch to front run, can drive bus without front switch turned on</i>			<i>F</i>
	<i>decals missing for high voltage doors, safety issue</i>			<i>F</i>
	<i>wheelchair restraint turn off with driver fan switch</i>			<i>F</i>
	<i>bridge plate have no pressure relief, could seriously hurt passenger</i>			<i>F</i>
	<i>1. high voltage cable rubbing and clamp loose next to p/s pump</i>	<i>2. high voltage cable zip tied to air lines at rear end</i>	<i>3. wires, hoses, cables all exposed</i>	
	<i>4. silicone in area where it should be welded</i>	<i>5. sensitive edge on some doors don't have audio warning when actuated</i>	<i>6. parking brake not holding</i>	

	<i>7. access doors not labeled what it is outside or inside door (high voltage &amp; p/s, etc.)</i>	<i>8. high beam switch bad location, hard to access</i>	<i>9. throttle located to far forward from brake pedal</i>	
	<i>10. no a/c in drivers area and fan not strong enough, no a/c in front of artic joint</i>	<i>11. shift selector button sticks</i>	<i>12. microphone too low, cannot hear</i>	
	<i>13. emergency door release not working correctly</i>			