

Bus Number 1708 .

Inspector tr180/tr328 .

Date: 9/23/18

NO.	Specification Requirements	Status	Comments	Inspection pass/fail
39	TSE 7.2 Gradability	Climbing hills needs to be tested	26 MH	Fail
51	TSE 14.1 HYD. Lines	fluid lines not rigidly supported	coolant lines held up by one "p" clamp for two hoses	Fail
52	TSE 14.2 Fittings and clamps	Clamps do not maintain constant tension at all times as required in the specification		
53	TSE 19.1 Structural Design	Structural cracks have appeared	all undercarriage welds are unsafe	FAIL
54	TSE 21 Distortion	Body is cracking both inside and out	Artic joint	FAIL
57	TSE 32.2.2 Steering wheel	Steering wheels are off center	off to the right	FAIL
58	TSE 36.1 Passenger door interlocks	Interlocks not working, resulting in doors opening when bus is in motion	not working, no alarms, doors will open on incline, interlock fails to hold	FAIL
59	TSE 37.3 Air lines and Fittings	Line supports not sufficient with no grommets	double side tape is not a fix	FAIL

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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>high voltage cable under bus</i>	<i>fail</i>
62	TSE 40.6.2 High Voltage Wiring	Not protected from road hazards and grommets are not being used	<i>street side compartments behind artic joint electrical tape is being used instead of shrink wrap</i>	<i>Fail</i>
63	TSE 41.1 Discrete I/O	Wiring is kinked and stretched in multiple places.		
71	TSE 75 Interior Access Panels and Doors	Interior access panels have water leaks		
72	TSE 75.1 Floor Panels	Not all the same and not sealed		
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>also hits knee while driving</i>	<i>fail</i>
87	TSE 60.2 Roof-Mounted Equipment	Buses have no non-skid walkway on roof as required in the specification		

109	TSE 60 Exterior panels, Finishes and Exterior Lighting Design	None of the buses are compliant with the specifications		
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NO.	Specification Requirements	Status	Comments	Inspection pass/fail
113	TSE 73 Interior Panels	Have a poor appearance and lack durability		fail
115	TSE 73.4 Rear Bulkhead	Poor fit and finish		
<b>Additional Safety Concerns</b>				
	<i>Issue</i>	<i>Description</i>	<i>Comments</i>	<i>Pass/Fail</i>
	<i>modesty panel not supplied on all seats</i>			<i>fail</i>
	<i>foot area for some seats is compromised</i>			<i>Fail</i>
	<i>interior molding is sharp</i>			<i>Fail</i>
	<i>emergency windows not efficient</i>			<i>Fail</i>

	<i>brakes do not hold on low psi</i>			<i>Fail</i>
	<i>fire extinguisher hard to get to</i>			<i>Fail</i>
	<i>rear steps steep</i>			<i>Fail</i>
	<i>high voltage cables rubbing against coolant and Amerax lines "Engine compartment"</i>			<i>Fail</i>
	<i>Amerax rubbing on frame</i>			<i>Fail</i>
	<i>all 4 bridge have no pressure/safety sensitive stop.</i>			<i>Fail</i>