Formula SAE-A Technical Inspection Sheet Change Log

2026 Formula SAE-A Technical Inspection Sheet - R02 - Release For Use	
Section	**Change Details**
AI.6.3	Changed "Galvanic Isolation devices between the Tractive System and GLVMS, must be have a recognised safety isoaltion rating. "Basic" and "Reinforced" Isolation is acceptable. 2026 Only - Refer all galvanic isolation devices which have only a "reinforced" or no rating to the EV Specalise for adjudication." To "Galvanic Isolation devices between the Tractive System and GLVMS, must be have a recognised safety isoaltion rating. "Basic" and "Reinforced" Isolation is acceptable. 2026 Only - Refer all galvanic isolation devices which have only a "functional" or no rating to the EV Specalise for adjudication."
FT.7.4	Corrected spelling mistake
FT.7.4	Added missing test "Any failure of the BSE or BSE wiring that persists more than 100 msec must be detectable by the controller and treated like an implausibility and power motor(s) must be immediately stopped completely. It is not necessary to completely deactivate the Tractive System, the motor controller(s) stopping power to the motor(s) is sufficient. 1.Check that driven axles turn by pressing the accelerator pedal 2.Disconnect brake system encoder sensor and check that the power to the motor(s) is shut down 3.Check that releasing and re-applying the accelerator pedal does not result in power applied to the motor(s) The sensor should be disconnected while the driven wheels are turning."