

Georgia Electric Vehicle Rally E-Kart Mechanical Inspection Sheet

Vehicle No. _____
 School Name _____
 Inspected by: _____

Spec section	Item	Accept	Reject	N/A
Vehicle	Commercial frame			
	Wheel arrangement			
	All gas devices removed			
	Ground clearance (2")			
	Minimum weight (400 lb)			
	Ballast weights - Required			
	Acceptable Secure			
Safety	Fire extinguisher			
	Driver position			
	able to exit in 20 sec			
	Seat - suitable support			
	bolsters or seat belts			
	Steering wheel padded rim			
	padded center			
	Shock hazard			
Protective clothing				
Helmet - Snell 90				
Drive Train	Chain guard			
	Motor guard			
	Motor mounts			
Body	Decals -			
	number size (6" high)			
	Install decals			
Body shell OK				
Chassis	Suspension?			
	Safety fasteners - brakes			
	steering			
Brakes	Hydraulic			
	Adequate function			
Wheels / Tires	Wheels (racing)			
	Tire type (racing)			
	Pressure (10 kPa = 1.45psi)			

Approved _____
 Disapproved _____
 Reinspection required _____
 Comments _____

