

2024 RAKC Pre-Tech Form

Class : _____

Kart # _____

Name: _____

Clipped, Pinned or Wired Items:	Yes	No
#1 Steering lineage pivot points: Tie rod end bolts (4) King pin bolts (2) Steering shaft bottom end - bearing blocks - wheel hub Steering wheel (at least 2 of the 3 bolts)	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
#2 Front wheel axle nut (2)	<input type="checkbox"/>	<input type="checkbox"/>
#3 Brake System: Pedal to frame pivot - brake rod clevis pin (both ends) Note: rod tether is recommended (steel cable connecting pedal to cylinder lever independently - in case the rod fails) Brake cylinder mounting bolts (2) Brake caliper mounting bolts - brake rotor	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
Additional Items:	Yes	No
* All wheel rims must have 3 nuts	<input type="checkbox"/>	<input type="checkbox"/>
* Seat must have 4 bolts fastening it	<input type="checkbox"/>	<input type="checkbox"/>
* Bodywork, Nerf bars and bumpers are all well attached.	<input type="checkbox"/>	<input type="checkbox"/>
* Fuel lines must be zip tied or wired at connections	<input type="checkbox"/>	<input type="checkbox"/>
* Weights: Must be painted White (Minimum of 5/16" bolt must be used and double nutted w/ minimum 1/8" threads exposed or pinned) Seat Mounted Weights need to have big washers to avoid pull though	<input type="checkbox"/>	<input type="checkbox"/>
* Transponder mounted on left side (Must be at least 9" back from Center of Spindle bolt)	<input type="checkbox"/>	<input type="checkbox"/>
Safety Gear:	Yes	No
* Unaltered neck collar, Racing suit or jacket with abrasive Resistant pants, gloves & shoes.	<input type="checkbox"/>	<input type="checkbox"/>
* Chest/rib protector Mandatory for Kid and Sports classes	<input type="checkbox"/>	<input type="checkbox"/>
* Helmet (full face) with hard shield - with one of these ratings: (Snell Rated: M 2015,SA 2015,CMS 2016 & CMR 2016 (youth), SA 2020, M 2020, SFI Rated : 24.1 2015, 24.1 2020, SFI 31.1A 2015, 41.1A 2015, 31.1 2015,41.1 2015 or newer)	Write # Here	
	<input type="checkbox"/>	<input type="checkbox"/>

Pre-Tech Completed by: _____

Date: _____

