

San Diego Karting Association

Race Class	Kart Number

2009 Pre-Race Tech Inspection Checklist

Driver Information:			
Driver Name: _____			
Address: _____			
City: _____	State: _____	Zip: _____	
Phone: _____	Email: _____		

Steering:		
The Following Shall be Safety Wired or Keyed.	Initial	Inspected by
3 Steering Wheel Hub Bolts		
Bolt, Steering Hub to Steering Shaft		
Bolt, Steering Shaft to Chassis		
All Bolts, Tie Rods (at Steering Shaft & Spindle Arm)		
Kingpin Bolts		
Braking System:		
The Following Shall be Safety Wired or Keyed. All Nuts Must be "All Metal" Lock Nuts.	Initial	Inspected by
Clevis Pin, Brake Pedal to Frame		
Clevis Pin, Brake Actuating Rod(s), Both Ends		
Bolts, Master Cylinder(s) to Chassis		
Bolts, Brake Caliper(s) to Chassis Spindle		
Brake Test (Sufficient Force Applied to the Brake Pedal Shall Result in All Applicable Wheels Being Unable to Turn		
Misc. Items:		
Weight Mounting Bolts, Double-Nutted or Nut w/ Safety Wire; Weight Painted/Taped/Plastic Coated White		
Clevis Pin, Throttle Pedal to Chassis		
Fuel Recovery System		
Appropriate Kart Numbering, Color & Background		
Seat Mounting Tabs and/or Struts Implemented per Chassis Mfgr.		
CIK Style Bodywork (Mounted with Manufacturer Supplied Hardware Only)		
Transponder Mounting (Drivers Option): <u>Left Side Pod</u> (min. 12" rearward of the centerline of the top of the left king pin) or <u>Back of Seat</u> (within a zone no closer than 20cm or further than 30cm from ground level; not mounted forward of the tangent point defined by the radius transitioning to the side of the seat and the seat back).		
Driver Protective Clothing: Helmet, Gloves, Driving Suit, Footwear, Neck Collar, Chest Protection (Kid Kart, Junior 1 & Cadet classes only) per IKF 2009 Competition Regulations & Technical Manual, Section 105.1.6.		
Overall Dimensions		
Maximum Width 55-1/8" (inches); Junior 1 - 50"; Kid Kart - 40" (Front), 39"-42" (Rear)		
Maximum Length 84" (inches):		

Signature:	
X	_____
I present this kart and document and certify that all items on this form have been completed / verified and will be maintained in accordance with this document for the remainder of this event.	