Sudbury Kart Club Pre On-Track Technical Inspection / Self-Declaration & Sealing Checklist

This completed form must be submitted to the Technical Inspector. Print in BLOCK letters.			
Driver Name:	**Class:**		**No:**
Chassis Make/Model: (As Per Class Regulations)	**1.**	**Serial No.:**	
	2.		
Engine Make/Model:	**1.**	**Serial No.:**	
	2.		
Oil Brand/Type (2 Cycle):		**Mixing Ratio:**	
Date:			

	Competitor Checked & OK
Driver Protection	**Driver Protection**
Helmet: Full Coverage (Full Face) with visor. In compliance with GDS 2022 Karting Regulations – Book 1. — Enter the helmet rating from inside your helmet	
Rib Protector: Unaltered, designed for motorsport use.	
Drivers Suit and Apparel: Karting design. Abrasion resistant shoes (no loose laces) and gloves.	
Long Hair Protection: Balaclava/head-sock required if hair extends 3" or more beneath helmet level	
Competition Numbers and Number Panels	**Numbers**
Number Panels: Yellow (4): 1 Front centre, 2-Sides vertical, 1-Rear	
Numbers: Black – Min. 6" (15 cm) high, 1" (2.5 cm) wide stroke	
Chassis	**Chassis**
Frame Condition and Chassis Welds: No visible cracking	
Axles and Bearings: No excessive play	
Wheels & Tires: No visible damage	
Steering Components: No excessive play	
Seat Mounting and Supports: No visible cracking	
Bodywork Mounting and Supports: Securely fastened as per Regulations	
Ballast Weights: Properly secured (double nutted)	
Brakes: Proper function. Adequate brake pad thickness. No visible cracking	
Chain/Oil Guard: Must be in place and as per Regulations	
Throttle: Throttle not sticking. Return spring operational	
Fluids	**Fluids**
Fuel System: Tank, mounts, lines and cap	
Fluid Lines: Hoses/connectors: brake, water, oil. Breathers and catch cans – clamps and mounting	
Paddock	**Paddock**
Fire Extinguisher: Accessible in the driver's paddock	

Paint-markings (in the form of a seal) are to be applied to specific areas as follows:

TIRES: Mark all four tires on the inner sidewall.

4-Cycle Engines: Minimum of 7 Marks

Exhaust nut to exhaust flange.
Crankcase sidecover to crankcase or cover bolt.
Flywheel shroud bolt to shroud.
One carburetor retainer nut to air filter adapter.
Carburetor bowl retainer bolt to bowl.
Valve cover bolt to valve cover (one of upper two).
One exposed cylinder head bolt to the cylinder head.

2-Cycle Engines:

One cylinder head retainer nut or head bolt to the cylinder head.
Flywheel retaining nut to crankshaft or ignition cover to retainer.
Carburetor mounting nut or bolt to carburetor, OR carburetor to engine.
Rotary valve cover to retainer or crankcase (if applicable).

Sudbury Kart Club
"Racing with Safety"

_____	_____	_____
Driver Signature	**Print Parent / Guardian Name**	**Parent/Guardian Signature**