



2024 RAKC PRE TECH FORM

This form must be submitted to RAKC officials before entering the track for qualifying or racing. Failure to have your kart pre-teched will result in disqualification.

CLASS: _____

KART # _____

DRIVER NAME: _____

SAFETY EQUIPMENT

Unaltered Neck Collar, Racing suit or jacket with abrasive resistant pants, gloves, and shoes in good condition

Chest/Rib Protector Mandatory for Kid Kart, Cadet, and Sportsman classes

Full face helmet with hard shield that meets current standards.

(Snell Rated: M2015, SA 2015, CMS 2016 & CMR 2016 (Youth), SA 2020, M2020)

(SFI Rated: 24.1 2015, 24.1 2020, SFI 31.1A 2015, 41.1A 2015, 31.1 2015, 4101 2015 or newer)

CLIPPED, PINNED, SAFETY WIRED OR MECHANICAL LOCKING FASTENERS

STEERING LINEAGE PIVOT POINTS

Steering wheel to hub bolts

Steering Shaft: hub to shaft bolt

Tie rod end bolts

King pin bolts

Front hub to Spindle / Front wheel nut

Steering column spherical bearing

BRAKE SYSTEM

Pedal pivot to chassis

Actuating rod and cable ends

Master Cylinder to chassis bolts

Caliper to chassis bolts

Pad retaining bolts

Brake hub to rotor bolts

Brake tether or secondary pedal rod

Throttle Pedal

ADDITIONAL ITEMS

All wheels and rims must have 3 nuts

Seat must have 4 bolts fastening it

Bodywork, Nerf bars, and bumpers are all well attached

Fuel lines secured to fittings with safety wire or zip ties

Weight is painted white with kart number (Minimum 5/16" bolt must be used and double nutted w/ minimum 1/8" threads exposed or pinned)

Clutch/chain guard mounted to engine

Transponder mounted on the left side (Must be 9" back from center of spindle bolt)

Catch cans for gas and oil

Pre-Tech Completed by: _____

Date: _____

