LUCKY DOG RACING LEAGUE SAFETY INSPECTION FORM

Team Name: _____ **Vehicle Year, Make, Model:** _____ **Car#** _____

Instructions: Fill out as much information as you can before tech. You will walk through the form with the inspector.

Hankook R-S4 Tire?: Y / N

NEW CAR BUILD?: Y / N

Fuel Cell Manufacturer, Model, Capacity: _____
Date of Manufacture: _____
Date you last looked inside for rotting foam or bladder failure: _____

Belts Expiration: _____

Window Net Expiration: _____

Fire Suppression Manufacturer: _____
Fire Suppression Type: _____
Date of Manufacture: _____
Bottle Last Serviced: _____
Bottle Next Service Date: _____

		Yes	No	N/A
6.a.	Roll Cage - Main hoop and plates			
	Roll Cage - Rear downstays and plates			
	Roll Cage - Halo, front legs and plates			
	Roll Cage - Hoop diagonal			
	Roll Cage - Harness bar			
	Roll Cage - Dash bar			
	Roll Cage - Driver's & passenger door bars			
6.b.	Seat - Purpose-built, fixed back, manufactured?			
	Seat - Mounting grade 8			
	Seat - Sliders high quality grade 8			
	Seat - Rearward failure support mechanism			
6.d.	Belts - SFI or FIA, not expired			
	Belts - Condition			
	Belts - Shoulder and submarine angle			
	Belts - Clips pinned / wired			
	Belts - "Triple wrap"			
	Belts - hardware, mounting			
6.e.	Fire System - Charged bottle (needle in the green)			
	Fire System – per manuf. Guide, handle location, nozzles			
6.f.	Window Net - SFI or FIA, not expired			
	Window Net - Prevents arm extension outside			
	Window Net - Proper mounting			
6.g.	Kill Switch - Functional			
	Kill Switch - Insulated +			
	Kill Switch - Clear OFF and indicator sticker			

		Yes	No	N/A
6.h.	Vehicle interior clean?			
6.i.	Interior fuel, oil, coolant lines protected?			
6.j.	The vehicle's firewall has no unpatched holes?			
6.k.	Fuel Cell - SFI or FIA rated			
	Fuel Cell - Professional mounting and installation			
	Fuel Cell - Leak free fittings and proper venting			
	Fuel Cell - Capacity (24 gal or less)			
	Surge/Aux Tank - Professional mounting and installation			
	Surge/Aux Tank - Leak free fittings			
	Surge Tank - Capacity (1/2 gal or less)			
	Open Cockpit to Cell Bulkhead Separation?			
6.l.	Battery mount secure?			
	Battery + insulated?			
6.m.	Exhaust - Exits behind main hoop			
	Exhaust - less than 92 DB at 50ft			
7.a.	Uncracked windshield, polycarbonate, or steel mesh?			
7.b.	Front passenger and driver's door glass removed?			
7.d.	Sunroof metal panel, mesh or arm restraints?			
7.f.	Rear view and side view mirrors?			
7.g.	All Race - Brake Lights - 2 or more, red, bright?			
	Night Race - Tail Lights - Red, 2 or more, sufficiently bright?			
	Night Race - Head Lights - 2 or more, not blinding?			
	Night Race - JAWS Light - Switch in reach, functions kill off			
7.i.	Tow points, STRONG, front and rear, with indicators?			

Notes:

Signature of LDRL Technical Inspector

Signature of Team Captain

Date

V27.0 2027-01-01