

# LUCKY DOG RACING LEAGUE

# 2024 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.

Marked Hankook R-S4 Tire?: Y / N

NEW CAR BUILD?: Y / N

Fuel Cell Manufacturer, Model, Capacity: \_\_\_\_\_

Date of Manufacture: \_\_\_\_\_

Date of Last Internal Inspection: \_\_\_\_\_

Belts Expiration: \_\_\_\_\_

Window Net Expiration: \_\_\_\_\_

Fire Suppression Manufacturer: \_\_\_\_\_

Fire Suppression Type: \_\_\_\_\_

Date of Manufacture: \_\_\_\_\_

Bottle Last Serviced: \_\_\_\_\_

Bottle Next Service Date: \_\_\_\_\_

Whole System Expires (manuf +10 years): \_\_\_\_\_



	Yes	No	N/A
<b>6.a.</b> 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			
<b>6.b.</b> Seat - Purpose-built, fixed back, manufactured?			
Seat - Mounting grade 8			
Seat - Sliders high quality grade 8			
Seat - Rearward failure support mechanism			
<b>6.d.</b> Belts - SFI or FIA, not expired			
Belts - Condition			
Belts - Shoulder and submarine angle			
Belts - Clips pinned / wired			
Belts - "Triple wrap"			
<b>6.e.</b> Fire System - Charged bottle			
Fire System - per manuf. Guide, handle location, sticker			
<b>6.f.</b> Window Net - SFI or FIA, not expired			
Window Net - Prevents arm extension outside			
Window Net - Proper mounting			
<b>6.g.</b> Kill Switch - Functional			
Kill Switch - Insulated +			
Kill Switch - Clear OFF and indicator sticker			

	Yes	No	N/A
<b>6.h.</b> Vehicle interior clean?			
<b>6.i.</b> Interior fuel, oil, coolant lines protected?			
<b>6.j.</b> The vehicle's firewall has no unpatched holes?			
<b>6.k.</b> 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?			
<b>6.l.</b> Battery mount secure?			
Battery + insulated?			
<b>6.m.</b> Exhaust - Exits behind main hoop			
Exhaust - less than 92 DB at 50ft			
<b>7.a.</b> Uncracked windshield, polycarbonate, or steel mesh?			
<b>7.b.</b> Front passenger and driver's door glass removed?			
<b>7.d.</b> Sunroof metal panel, mesh or arm restraints?			
<b>7.f.</b> Rear view and side view mirrors?			
<b>7.g.</b> 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			
<b>7.i.</b> Tow hooks, STRONG, front and rear, with indicators?			

Notes:

Signature of LDRL Technical Inspector

Signature of Team Captain

Date