

LUCKY DOG RACING LEAGUE 2017 TECH and SAFETY FORM

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

1.1.2017 v1



- | | Yes | No | N/A |
|--|-----|----|-----|
| 1.a. 4 Wheeled Production Vehicle 15 years old? | | | |
| 2.a. Driver's License?
Race Experience?
Novice School? | | | |
| 2.b. 16+ years old? | | | |
| 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
Roll Cage - Other elements | | | |
| 6.b. Seat - SFI or FIA
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" | | | |
| 6.e. Fire System - Charged bottle
Fire System - Pin removed "before flight"
Fire System - 2 nozzles at driver, handle location, sticker | | | |
| 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 | | | |
| 6.h. Vehicle interior clean? | | | |
| 6.i. Interior fuel, oil, coolant lines protected? | | | |
| 6.j. The vehicle's firewall has no unpatched holes? | | | |

- | | Yes | No | N/A |
|--|-----|----|-----|
| 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 Tank - Professional mounting and installation
Surge 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.c. Doors, hoods and fenders exist? | | | |
| 7.d. Sunroof metal panel, mesh or arm restraints? | | | |
| 7.e. Car numbers legible?
Night Race - Car numbers illuminated? | | | |
| 7.f. Rear view and side view mirrors? | | | |
| 7.g. Night Race - Tail Lights - 2 or more?
Night Race - Head Lights - 1, 2, 3, or 4, not blinding? | | | |
| 7.h. Brake Lights - 2 or more, red, sufficiently bright? | | | |
| 7.i. Cameras - No exterior vehicle or helmet mount? | | | |
| 7.j. Tow hooks, front and rear, with indicators? | | | |
| 7.k. Tires - 180TW? | | | |
| 9 Fuel jugs - non leaking? | | | |
| 9.d. 10 lb. ABC extinguisher? | | | |
| 9.e. Drip pan? | | | |
| 9.f. Absorbent?
Broom?
Sweep pan? | | | |
| 10.c. Transponder mount?
Transponder location? | | | |
| 12.i. Pit to Driver Communication method? | | | |

Notes:

Signature of Technical Inspector

Signature of Team Captain

Date