

ARTS

“Your safety comes first”

ARTS “All Race Tech & Safety”

“Basic SAFETY requirements”

1. **NETS.. Must cover from “A” piler to “B” piler..from top “roof” to bottom “top of body panel”.**
2. **CAGE.. must be made of minimum 1 ½” x .095 mild steel or chromoly “D.O.M.”. Must have corner gussets on main cage, all welds MUST be 360 degrees. A head rest IS required on seat or on cage. Different Classes require larger wall and tubing size.**
3. **HARNESSES.. Must be NO older then 3 years from date of present race. Two single shoulder harnesses are required, “NO V or Y” type shoulder type. Double “D” rings are required...unless harnesses are sewn on and/or bolted on. NO twist type latches ..must be a “lever latch” type release.**
4. **FIRE EXTINGUISHER... required a 2 ½ pound “A-B-C” rated hand held fire extinguisher with a capacity gauge.**
5. **FIRST AID...Mandatory items needed as follows;**

A... 1 - 4” bandage compress	F... 10 – Prep pads treated
B... 2 - 2” bandage compress	G... 1 - Eye dressing packet
C... 1 – Triangle bandage	H... 10 – Ammonia inhalants
D... 8 - 2” x 3” adhesive pads	I... 1 – Ace bandage
E... 16 – 1” x 3.375” adhesive bandages	
6. **FUEL CELL or bladder...fuel cell/ bladder must be in a fully surrounded smooth skinned casing. The casing must be made of 20 gage steel, .060 aluminum or .125 marlex. NO MAGNESIUM. Fuel cell must be vented, vent hose must loop pass both sides of cell and the end of vent hose must extend pass the bottom of cell. Fuel cap must be a “Quick fill or a twist type” non-vented type.**
7. **DRIVE SHAFT... Drive shaft safety loop is required on all vehicles with a drive shaft. Retainer loop could be made of .25” x 2” steel or a 2” wide nylon webbing both securely bolted to frame.**
8. **LIGHTS... Rear facing lights are as follows; 2 - Brake lights, 2 - tail lights, 1 – amber, 1 - blue “for vehicles racing limited laps”. Brake lights must be only connected to peddle brake switch “no hand controlled switch”. Tail lights must operate with instrument lights or a set of head lights “must not be on a separate switch”, tail lights must be on during entire night event or races that extend into the night hours. Amber and Blue lights MUST be connected to ignition switch and must BOTH be on the entire event and must be repaired if stopped at a check point.**
9. **HORNS... Very loud sounding device.**
10. **NUMBERS... Must be in middle on vehicle in line with driver “middle of vehicle”. In a 12” x 12” square background as follows Black square with White numbers or 12” x 12” White square with black numbers....this is required! It is highly recommended that all the white is made of reflexive white material for better night viewing. Number sizes are as follows; 4” front “visor area”, 8” side numbers “inline with driver”, 6” rear facing.**
11. **HELMETS... a SNELL approved helmet with the “SA” 2000 or a “SA” 2005 SNELL label inside the helmet. “M” rated helmets will be stopped at the end of 2008 if racing in MDR.**
12. **DRIVING SUITS - Clean single piece with no holes (including pee holes or cooling tubes) or rips Highly recommended are a multi layered single piece driving suit.**
13. **CARBURETOR SPRINGS... a must, two springs where a single spring would go**
14. **FLARES AND TRIANGLE...safety traffic triangles are required.**
15. **FIREWALLS...are required for all vehicles where a fuel cell is used. Normal location would be between driver’s compartment and fuel cell.**

The items on this ARTS list will be enforced at all events.....there will no warning on any SAFETY items.....must be repaired to race.

This list is subject to up dating when needed.