

March 1, 2022 – SECTION – V6 DIVISION

This division is intended to be a low cost (<\$500/car) “Gut n’ Go” class of racing to get more folks out having fun and put on an exciting race for the fans to watch. These rules are very simple to promote people buying cars for \$2-300 that may be destined for the salvage yard, take out the glass and anything that may fall off the car, add a bar across the Bpillars (**Roll bar recommended**) and have fun with it before it gets scrapped. To keep it fun, the Divisional rep may present adjustments to these rules at drivers meeting and a simple majority will be needed to continue to keep this class fun, cheap, and competitive for the fans to enjoy. Simply put, if it did not come from the factory floor like you bring it to the track, it is not allowed.

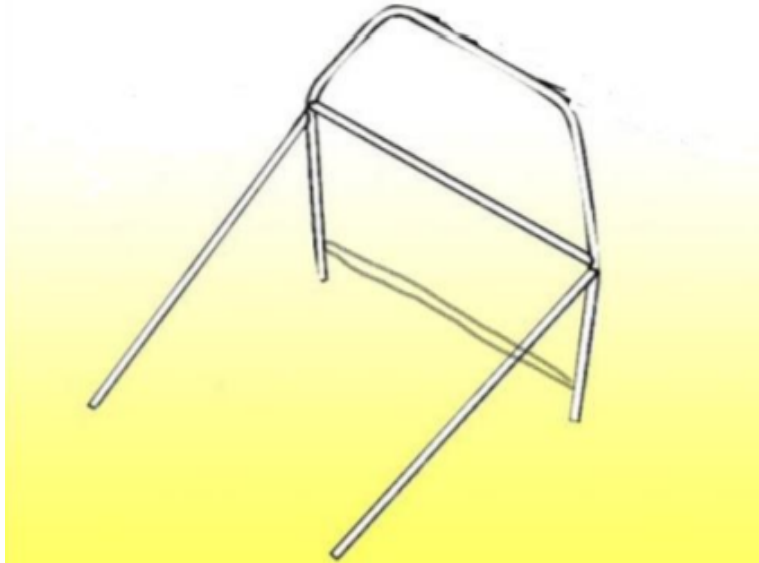
1. SAFETY EQUIPMENT: Rules apply at all times the car is on track. **Required:** Three inch wide SFI-approved five point safety belt assembly (Used belts readily available from the Divisional Rep), Snell-rated SA2010 or SA2015 helmet. ~~Long sleeve shirt and pants. Strongly Recommended: SFI-approved full fire suit, fire retardant gloves, shoes and neck brace (or head and neck restraint), aluminum racing seat and Driver side window net.~~ **Required: SFI-approved full fire suit and SFI-approved gloves. Suit and gloves must be in good condition with no tears. There is no expiration date requirement. Closed toe, fire retardant shoes and a neck brace must be worn. Either stock or racing seats can be used.** Stock seats must have the bottom padding removed and a solid, incompressible base in its place. **Window Nets are required.**
2. BODY/CHASSIS: Any unibody car with four, or six-cylinder engine. No Full Frame Vehicles. All cars must remain strictly OEM. Hood and trunk lid/hatch must be securely fastened. Remove all glass except Windshield, exterior lights, chrome/plastic trim and hood insulation. A 12” by 12” hole must be cut in hood over battery for access. Dash and driver door panel (Padding) must remain. Car number must be minimum four inches thick and 20 inches tall and clearly visible, on both sides of car; six inches tall on front and rear. Cars deemed too rusty will not be allowed to compete for the safety of the driver.
 - 2.1. **All plastic moldings, plastic wheel wells, and any other parts that can fall off must be removed. Bumper covers and bumpers must be chained to the car.**
 - 2.2. **Passenger side mirror must be removed. Drivers side and the center mirror can remain.**

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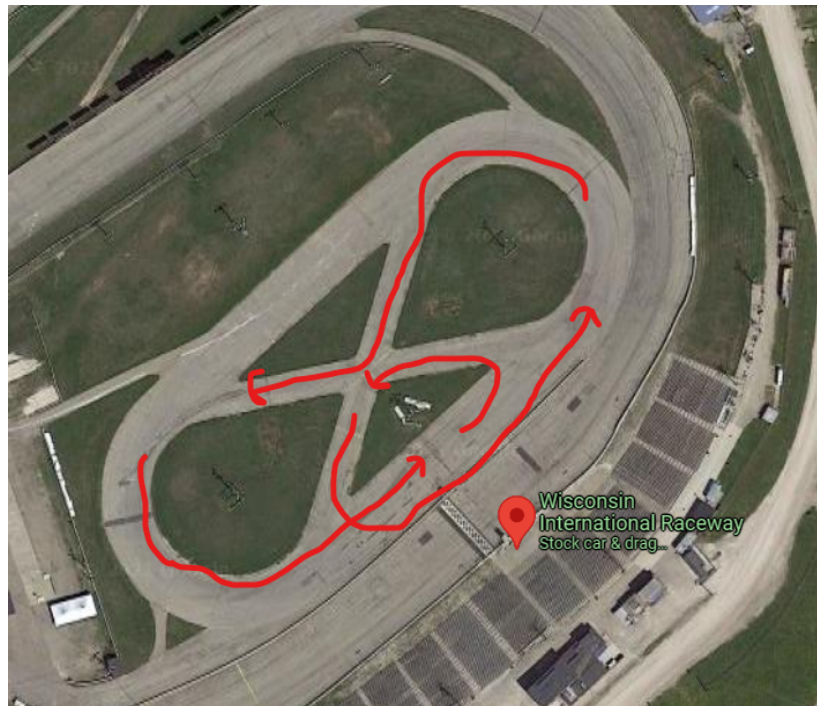
3. BUMPERS/RUB RAILS: Bumpers must be approved OEM in OEM location, welded, chained or cabled to frame. Front and rear tow hooks mandatory. OEM bumper covers should remain.
4. ROLL CAGE: **Required:** A 1.5 inch O.D. .095 wall minimum bar installed between the front door latch pillars behind the driver, A second bar at shoulder height for seat belt mounts. **Recommended,** 4 point roll cage and driver door plating.
5. DOORS: no gutting of Doors allowed. They must remain the way the OEM crash tested them! **Recommended:** Plate covering area from top of door to frame and from rear down post to five inches in front of seat.
6. DRIVER COMPARTMENT: Driver must be sealed off from track, engine, transmission and fuel cell/tank. ~~Mirrors are allowed.~~ **Reference rule 2.2**
Sunroofs must be completely covered with sheet metal.
7. SUSPENSION AND STEERING: All components and mounts must be unaltered OEM and match year, make/model/submodel of cars VIN.
8. SPRINGS/SHOCKS/STRUTS: All shocks and struts must remain OEM, in OEM location. OEM springs only, may not be modified. No spring spacers of any kind.
9. TIRES AND WHEELS: OEM DOT 13-20" inch diameter unaltered passenger tires only. Minimum 60 series, 50 series tires allowed for automatics transmission cars. No racing, mud or snow tires (Treadwear 260 or higher). OEM Alloy wheels allowed. Oversized lugnuts allowed on alloy wheels. Broken studs and missing lug nuts prohibited. **Wheel weights must be removed.**
10. BRAKES: Must be steel, unaltered, OEM operative, four-wheel disc or drum brakes, OEM master cylinder only, in OEM location. No brake shut off or bias adjuster.
11. EXHAUST: Exhaust manifold must be unaltered, OEM for year, make and model of car used. Smog pump, catalytic converter and air conditioning compressor may be removed. No exhaust in driver compartment. Must meet 95 decibel max. Exhaust must exit the car behind the driver and may not point toward the gas tank.

12. BATTERY/STARTER: One 12-volt battery only. Must be securely mounted with positive terminal covered. Battery must be in Marine type case if mounted in driver compartment.
13. GAUGES/ELECTRONICS: Must be OEM dash, gauges and ECU/PCM
14. FUEL SYSTEM: Must have complete, unaltered, OEM fuel system for year, make and model of car used. Gas tank ahead of rear axle required.
15. TRANSMISSION: Must use OEM, unaltered transmission that came in year, make, and model of car used. All forward and reverse gears must be operational. Flywheel, flexplate, clutch assembly and torque converter must be unaltered, OEM for year, make and model of car used.
16. ENGINE: 4 or 6-cylinder engines only. All engines must be unaltered OEM for year, make and model of car used. Coolant system **MUST** be flushed and filled with water. **Coolant will be tested and changed before racing if it is not flushed.**
17. CAR CLAIM: \$300 CASH plus Car Swap. **Claiming car must finish the previous two races.** Claim cash must be brought to the tech officials within 15 minutes of the completion of the feature event. If the driver refuses to sell the claimed car, they will lose the trophy awarded for the event and suspended for the next 2 weeks of competition. That car can no longer compete in this division. Claim does NOT include Driver Seat, Seat Belts or Transponder. **Only ONE successful claim per driver. A successful claim consists of either a car swap, or the claimed car denying the swap. No part of rule 3.9 from the FRRC general rules and procedures applies to this class.**
18. Raceivers are mandatory and can be rented from Terrie behind the outer tech shed. Raceivers will **ONLY** be allowed to receive track personal direction. No unapproved transmitting or listening devices.
19. There will be one 10 lap feature that runs at the end of the ¼ mile class heat races. The lap will consist of turns 1 and 2 on the ¼ mile, into the back half of the X, back out through turns 3 and 4 of the ¼ mile, then a loop around the flag pole after the start finish line. **Cars MUST stay on paved surfaces at all time or will be disqualified and required to do lawn maintenance/track repairs before the next event.**
20. Lineup is random draw, feature winners will start the ~~next event~~ **rest of the year** at the back of the field.

Suggested Cage Designs:



Track Pathing (normal; per odd number)



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