



2019 So-Cal Enduro Rules

With the exception of the following rule modifications, all cars must be 100% stock.

1. General Regulations – Any inline 3, 4 or 5 cylinder front wheel drive, or V6 front wheel drive, or 4cyl rear wheel drive car, station wagon, or minivan.

No convertibles, pickups, suv's, mid or rear engine's or 2 seater sports cars.

All cars must have complete bodies. All exterior lights and lens must be removed.

Reinforcing of frames, cross members or bodies not permitted.

Bumpers and Radiator Protection -

Any reinforcement hidden behind a nose or tailpiece in the stock location will be allowed. UNTIL the nose or tail piece is knocked off of the vehicle. If the nose or tailpiece comes off during an event and the reinforcement is deemed excessive, it will result in a black flag.

Follow these guidelines if you plan on possibly having visible reinforcement!

One visible, 2" maximum, round or square tube horizontal radiator protection bar allowed. May only be attached to frame. Not connected to the bumper.

Must be behind front edge of the hood.

Front and rear bumpers, if missing, excessively damaged or are just non existent once you remove the covers, may also be replaced by one, 2" maximum square or round tube. May only be attached to the main frame structure of the vehicle. Must be no wider than the track width of the vehicle. Must be turned and rounded back in towards frame. May not be attached vertically to front hoop or radiator protector bar if visible and not covered by a nosepiece.

The height of the front and rear bumpers must be stock.

2. Interior - All glass is to be removed from the car, except the windshield.

Windshield ok, but may be replaced with wire screen mesh. (Screen is recommended for the dirt races)

Interiors must be vacuumed or cleaned and free from debris.

All interior upholstery must be removed, except the driver's seat.

All bars, metal, hard or sharp edges within reach of the driver must be padded.

Drivers compartment must be completely sealed from engine bay, and from trunk area if a fuel cell is mounted in the trunk or stock filler neck runs through the trunk.

No weight may be added.

No excessive gutting or lightning of cars. Doors may be gutted for rollcage clearance.

3. Engine, Cooling, Exhaust, and Suspension - Engine must be in stock condition and location.

No Rotary Engines. No turbo's or super chargers. OEM air intake box may be modified.

No Ram Air Induction of any kind. Engine and transmission mounts must be stock.

No welding engine mounts or adding engine mount supports. Engine tie down chains ok.

Engines must be clean and free of oil and grease.

Engines must be stock OEM for make and model. Stock OEM Carburetion or Fuel Injection only.

Radiator must be in stock location. No antifreeze, water only.

All suspension components must be completely stock.

Car must not be raised or lowered, and must sit at approximate stock height.

No reinforcing of suspension will be allowed. No truck suspension components.

Making the suspension rigid, lowering or jacking up suspension will not be allowed.

Only Street legal pump gasoline permitted. No additives. Gasoline shall not be blended with alcohols, ethers, or other oxygenates. Nitrous oxide prohibited.

Mufflers Mandatory at Bakersfield Speedway. 95 decibels @ 100 ft max.

Stock exhaust manifolds only. No Headers.

4. Tires - Max wheel and tire tread width is 7 inch, (No Tolerance).

Tires will be a maximum of 7-inch tread width, DOT passenger car radials only.

Minimum 300 tread wear rating. No Racing or Competition tires of any kind.

Tire labeling should be visible on the outside of tires. Driver may be required to remove tires for inspection. No all terrain, mud and snow or studable tires allowed for the dirt races.

Example- No Mud Terrain, Discover, Winterforce ect.

5.Car and Driver Identification – Legible and contrasting car numbers are required on both side doors and the roof.

Drivers name should be posted on roof over both front doors.

6. RACECIEVERS ARE MANDATORY – NO EXCEPTIONS!.

A Raceciever is a one-way communication device from track official to drivers.

Due to the odd directions our races run, it is not always possible for a driver to see the track lights or flags, making for some unsafe conditions. A track official will now be able to alert all drivers instantly of flags or hazards on the track. It will also help speed up line-ups after a yellow flag.

7. SAFETY – Each competitor is solely responsible for the condition of personal safety equipment used during an event. **NOBODY ELSE IS RESPONSIBLE FOR THE EFFECTIVENESS OF ANY PERSONAL SAFETY EQUIPMENT BUT THE DRIVER.**

Minimum cage requirements – 1.5”x.095 round tube single rollover bar, with a cross bar behind the seat at shoulder level, and angle brace bars from

shoulder level to floor in each front door.

Four-point roll cage HIGHLY recommended, but not required.

Consisting of a halo bar, 3 drivers door bars, 2 bars or “X” bars on passenger door, cross bar behind driver and one dash crossbar. Driver’s side doorplate may be used.

Bars outside of driver’s compartment may not be visible from outside of car or extend outside of the body in any way.

Drivers highback racing seat is HIGHLY recommended. Offroad or oval track type seats ok.

Hinged, foldable stock type seats must be welded permanent.

Doors must be welded, bolted, riveted or chained shut.

Hood and Trunk lids must have two pin type locks utilized in the opposite corners of the OEM hinges, or four pin type locks if no hinges. Any internal latching mechanism must be disconnected or removed. Hood and Trunk lids must be capable of being completely opened from the outside of car.

A minimum 4-point racing style seat belt system required. No date requirements as long as belts are in VERY GOOD CONDITION!

OEM driver’s seatbelts will no longer be allowed.

Racing harness should be installed in accordance with the directions provided by the supplier and/or manufacturer. It is recommended that the seat belts and seat both be attached to the main rollcage structure.

OEM gas tank may only be utilized if originally located in front of rear axle, and should have a steel skid plate mounted under tank for protection. Rear

mounted tanks must be removed and have an approved racing fuel cell installed in trunk with at least 4 straps mounting it to the floor.

Every car must be equipped with one fully charged fire extinguisher.

The fire extinguisher or the fire suppression activation control must be mounted within the seated driver's reach and readily accessible for use.

Each fire extinguisher must be designed to permit visual determination of whether it is fully charged.

Driver must wear a helmet, at least a valid Snell 95 or newer. Standard Snell and/or a valid SFI 31.1, SFI 31.2 or SFI 31.1/2005, with label, at all times on the track. Driver must wear eye protection. Approved full fire suit and fire gloves mandatory. Be sure to disable all inertia switches. Please be sure all airbags are removed.

Recommended that Cars should be equipped with a battery on/off switch.

Drivers side Window Net Required. Net must be securely mounted with a quick release at the top, accessible from inside and outside of car.

No rear view mirrors allowed inside or outside of the car.

No 2 way radios or in car communication of any kind.

Race officials to driver **Raceciever's only.**

NOTICE: ALL SAFETY EQUIPMENT IS SUBJECT TO THE APPROVAL OF TRACK OFFICIALS. ALL CARS MUST PASS A PRE-COMPETITION INSPECTION AND ALL CARS ARE SUBJECT TO A POST RACE INSPECTION. OFFICIALS DECISIONS ARE FINAL!