

## Mini Van, SUV, Small Trucks Rules

Question call or text

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- All cars must be stock unless modifications stated in the rules
- Officials decision is Final
- Passengers Not Allowed
- If you have any questions on a vehicle being eligible for this class call ahead
- Absolutely no 4 wheel drive. If vehicle is 4 wheel drive please removed one of the drive shafts
- Any 4 or 6 Cylinder engine allowed. V8s only allowed if it came in that vehicle from the factory
- No welding anywhere unless specified
- All Glass, Plastic, Spare Tires and Interior must be removed. Dashes may stay in
- All suspension stock unless noted
- All hoods must have 2 6"x6" holes to extinguish fires
- Battery must be relocated inside the interior of the car
- Fuel cells are highly recommended however gas tanks in front of the rear axle may stay in the stock location on front wheel drive vehicles
- If running rear wheel drive vehicle factory tank must be removed and fuel cell or factory tank must be moved to interior of the vehicle
- Any wheel, tire, and rim allowed
- Aftermarket headers, shifters, and pedal setups allowed
- Sunroofs are strongly recommended to be covered with sheet metal
- 2 chain, wire, or straps are required to ran in windshield
- Spray Foam may not cover Unibody rails and subframe
- Unlimited number 9 wire
- All trim lights door handles must be removed
- Minimum 2 strands 9 wire in windshield
- All vehicles must have a roof sign with a number
- Fresh vehicles get 2 4"x6" plates prerans get 4. Plates cannot be cut but may be folded.
- **IF vehicle is found with more than 6" of tubing in frame or unibody they get one of 2 options. Cut front bumper off, or cut the frame completely open and remove material. This is your warning**

### Interior of the car

- 4 point cage and roll over bar
  - Dash bar, seat bar, and driver and passenger door bar

- Seat bar must be within 4 inches of the seat
- Door bars may go as far forward as the firewall and no further back than the back of the rear side doors
- Roll bar must stay straight up and down and keep as close to B Pillar as possible
- Gas tank protector allowed to no further back than side bars

### **Exterior of the car**

- All doors may be welded 6" on 6" off with exception of driver and passenger door being welded solid
- Body creasing is allowed

### **Suspension**

- Any tie rod allowed
- Any Spindle Allowed
- Any ball joint allowed
- Any strut allowed
- May reinforce trailing arms
- Any a-arm allowed
- All front suspension must use factory location for mounting
- 2 a-arm straps per side 3" wide strap max and can only go past each side of the arm by 1"
- No leaf conversions on factory coil spring cars
- Leaf springs must be stock and made of stock spring materials with 2" of stagger. 7 total leafs per side. No thicker than  $\frac{3}{8}$ " and no wider than  $2\frac{3}{4}$ ". Main leaf must be top spring in pack and go down from longest to shortest. 4 clamps per leaf pack, cannot exceed  $2x4x\frac{1}{4}$ ". Eyelets must be in factory location, and springs must be factory length. Front and rear brackets must be factory bracket
- You can change or double rear springs
- You can chain or wire (1 loop  $\frac{3}{8}$ " chain or 4 loops #9 wire) from rear end to frame in 1 spot each side, must go around frame, not bolted to it. You may weld 1 link to frame instead of wrapping around it

### **Bumper, Core Support, Frames**

- Any factory bumper is allowed and it may be loaded and seam welded
- Any replica bumper allowed
- Homemade bumpers allowed max 13" point span over 36"
- May weld bumper on within 6 inch of the back of the bumper.
- Absolutely no core support spacers

- Allowed 2 pieces total of 1 inch threaded rod through the core support to hold the hood down, threaded rod may replace the front subframe mount
- Allowed 6 hood bolts total, hood hold downs may be 4x4 inches mounting your threaded rod, do not attach to the unibody rail and subframe
- 1 inch threaded rod max for hood bolts
- Rear bumper must remain stock or a flat piece of square tubing. Allowed 4 inches to mount