Good Ol Boys Compact Truck/SUV/Minivan Rules

This is a mixed class for compact trucks, small SUVS, minivans, and vehicles of that sort. There are alot of these type vehicles and this is a class to try and utilize them in demo derby fashion. With such a HUGE variety of especially SUVs out there certain makes/models may have to be moved into another class to try and keep it as level across the board as possible. Collectively we will work on figuring this out and hopefully turn it into a successful class.

EXAMPLES of these type vehicles- S10 trucks, Ford Rangers, all mini van types, S10 Blazers, Ford Escape and older model Explorers, Jeep Cherokees, etc...

These are the rules! If you are trying to read between them, DON'T! There are absolutely no gray areas to be found. These rules are not perfect, and will not satisfy everyone. They will be adjusted with time as seen fit to provide a class that can be enjoyed by all.

- Remove all, chrome, plastic, interior parts, headliner, non used seats, carpet, any other flammable material, all glass, AC system, coolant, and any other unnecessary items.
- Windshield can be left in if desired. Dash can also be left intact if desired as long as any items that can loosen up after contact is removed.
- Remove all airbags! NOT just cut wires or pull fuse. MUST be removed!
- Drivers seat must be secure and have a working seatbelt or harness.
- Factory fuel tank must be removed.
- 6 gallon fuel tank max that must be securely mounted in rear passenger area. Tank MUST be secure and covered with a rubber cover. Use proper fuel lines and route carefully to insure line will not be damaged in any way. If your tank moves after contact, it was not secure.
- Electric fuel pump may be used as long as the switch is clearly marked ON/OFF or the factory fuel pump may be wired to the factory ignition switch.
- 2 batteries max! Batteries must be mounted in passenger foot/seat area, well secured, and covered with a rubber cover.
- Trailer hitches must be removed
- Hood must have a minimum of 12"x12" hole to easily extinguish a fire.
- Safety is obviously our number one priority! We want everyone to go home safe and anything done
 obviously in the name of safety that does not significantly strengthen car will not be argued.
- Drivers door must be painted white!
- NO flashing warning style lights, as it can interfere with us trying to stop the show.
- **DRIVERS-** Must wear long sleeve shirt or jacket, pants, shoes. No exceptions. Must wear approved full face helmet and have eye protection.

Suspension/steering/Drivetrain

- 1. Motor swaps are allowed. Swapping to a carb is allowed.
- 2. Transmission/motor may be welded or chained down to secure.
- 3. May mount motor in any way, as long as its within 4" of factory location. NO CRADLES ALLOWED! Motor can be chained to frame or welded solid.
- 4. Use of aftermarket Header, shifters, pedals, **ARE** allowed.
- 5. NO Slider driveshafts and NO pinion brakes are allowed.
- 6. **NO** protection of any kind. This includes motor, transmission, or rearend. NO halos, NO Pulley protector. NO driveline protection of any kind.
- 7. Transmission coolers are allowed as long as done safely.! Take care to ensure lines will not leak or be cut. In Regular cab trucks, cooler must go in box and be secure.
- 8. Transmission can be chained to crossmember. Crossmember can be built of 2" tube or angle with each side welded or bolted near factory location.
- 9. Rear end may be switched if needed, but must be swapped with a similar rear end.
- 10. Firewall may be cut or pushed in for distributor.
- 11. Radiators must remain in stock location. Radiator can have air condition condenser or screen mounted in front of it.
- 12. 4x4 vehicles must remove either front or rear drive shaft.

Body

- 1. Doors can be welded with 18" of weld per door. Doors can also be wired or chained. EXAMPLE-three 6" pieces of 1x % or % round bar per door on vertical seams.
- 2. If cab, box, or body mount is gone or severely rusted, repairing area is fine with 3/16" or less material and NO added strength.
- 3. 4 Extra body mounts can be added, wherever you see fit. Must be easily seen. 4x4" by $\frac{1}{4}"$ plates may be used for washers, or the 4 mounts may be 2" flatstock welded from box, cab, or body to frame.
- 4. Tailgates or rear doors may be welded, chained or #9 wired. If welded 30" of weld MAX..
- 5. Hood must open for inspection. After inspection you can wire, chain, or bolt hood. 2 pieces of %"(MAX) threaded rod may go to frame for hood closure. Threaded rod may be bolted or welded to frame.
- 6. PRE-RAN cars are allowed two 4"x 8" x ¼" fix plates
- 7. Frame or body rust may be repaired with maximum 3/16" material. Get to good metal and STOP! If your repair beyond what needed to be done, your car will not pass inspection.
- 8. ABSOLUTELY no other body modifications that will strengthen car allowed!

Bumper

- 1. Remove ALL bumper covers.
- 2. Bumpers **MUST** be welded or chained to frame.
- 3. Bumpers can be swapped but NO fabricated bumpers allowed. You can use a piece of 2"x 6"x ¼ wall tubing (MAX) or 4" schedule 80 pipe(MAX) for bumper. Ends must be open. If using pipe secure it properly!!
- 4. Bumpers must have straight cut ends.
- 5. Take extra care to ensure bumper will NOT fall off.
- 6. Bumpers must be at least 2 inches narrower than front tires on each side.

Tires

- 1. DOT approved tires only! No foam filled tires. No doubled tires. 31" max tire height
- 2. Sidewall flaps are allowed. Stem protectors encouraged.
- 3. No bead locks. No Studded tires. Wheel weights must be removed.

Safety

- 1. Seat bar is REQUIRED on any vehicle other then a regular cab truck! Dash bar and rollover bar strongly recommended. Seat bar and dash bar may be connected. 4 down legs allowed but down legs can go into interior floor ONLY, not to frame. 5x5 material max. "Cage" cannot add any structural strength to vehicle!
- 2. A plate may be welded 2 inches past front and rear seam on drivers door. Max ¼" material
- 3. If windshield is removed, a minimum of 2 verticals bars or chain must be placed from roof down to wiper cowl.

Contact me with any questions- Scott @ 715-902-0036. If your fresh vehicle shows up over built you better be prepared to start cutting if you want to run. These will be the rules for our stock compact truck/SUV/minivan class as long as I run event. There may be a change made here and there but often those changes are going to be voted on at our Demo Meetings.

- Be safe and be aware of the safety of your competitors, all officials, pit crews, and volunteers. We want everyone to end this event injury free.
- Have fun and put on a great show! Nobody likes a sandbagger!
- Questions and concerns can be submitted for consideration. Lets turn this back into the must attend event of the summer!