

2010

OMS: TRUCKS-FULL SIZE BUILD RULES

1. All officials decisions are final (NO EXCEPTIONS AT ALL)
2. All decisions are at the disgression of the officials, any thing done in excess, you will be told to cut or fix. If you refuse you WILL NOT COMPETE, and no refunds, at all. ASOLUTELY NO ALCOHOL.
3. FULL SIZE: Any foreign or domestic ½ ton ¾ ton 1 ton truck, regular or extended cab trucks, any full size suburban type truck is also allowed.
4. If it's not stated in the rules DO NOT DO IT. (NO GRAY AREA BUILDING)
5. Motor & tranny of choice (crossbreeding) is allowed. Motor and tranny may be chained down. You may weld mounts and or use 4, 2"X1/4"thick straps mounted anywhere on engine only, and welded flat to the top of frame within 2" in front and or behind a-arms, or to engine cross member. If we feel it's too much or adds strength you will cut.
6. Metal fuel tank 6 gallon max boat style or approved fuel cell. Absolutely no plastic tanks. Must be located behind driver in rear seating area either in center or directly behind driver seat (extended cab or suburban). Any regular cab should be in the center of box up against cab. You must have a metal shield over fuel tank (splash guard) if you are NOT using a typical fuel cell. No bungies or rubber mats. Tank must be securely fastened to the floor or box of cab. Gas lines CANNOT go through rear window area, cut large hole through box and cab. Make sure lines are protected and secure. You may put a small cage around fuel tank, only attached to floor or body, not frame.
7. 2 batteries are allowed must be securely fastened to floor in front passenger seat area, and covered with a floor mat or rubber. No bungies.
8. DOT approved tires on drive wheels. Front tires may be non DOT type tire, no tractor type treads. NO SPLIT RIMS AT ALL. Tires may be flapped, doubled up or foam filled, we don't want any flats.
9. Bumpers of choice. Brackets (any factory made bumper brackets, or 4" angle choose 1 not both) may be welded to bumper and to frame front and back, brackets are 1 per side of frame not on top or bottom of frame, do not wrap brackets around frame. Bumper shocks may be welded in place and made solid. No added steel of any kind, just use welder. You may bolt shocks in place using only factory holes, and no cross bolting thru shock body. If you do not weld you must have no more than 2 chains or (#9 wire 4 loops) per bumper around bumper. Outer skin of bumper may be fully welded to inner part of bumper ends may be cut and wrapped over, but put a ½" hole in ends for inspection. Car bumpers are allowed, no Ag. Or homemade. You may box in the front 8" of c-channel frame with ¼" thick material max. For sole purpose of attaching bumper. You are allowed to use stated brackets and shocks only. NO SQUARE OR ROUND TUBE INSERTED OR ALONG SIDE FRAME AT ALL. Must have front and rear bumpers. 4 total 2"x10"x1/8" thick straps are allowed from box/frame to top of rear bumper to keep it attached to car

10. Axle may be made full posi. Stock type radiator (no Radibarrels) in stock location. Headers, tranny coolers are allowed. If no headers a 12" dia hole must be cut in hood.
11. Core support: you are allowed 1 piece of 2"x2"x1/4" angle across top of core support not to extend past the outside of frame rails with a single 2"x2"x1/4" piece of angle iron from top of support no further back than 16" from stock support location welded to top or frame only and parallel with frame rail 1 per side. NO gussets. Frame seams may be fully welded entire length 1/2 "wide bead use welder only, no added steel. No attaching inner fender to frame in any way.
12. Hood may be moved forward and wrapped over front end no further down than the top of bumper may be chained but not welded to bumper or frame. Wrapping of fenders, doors, and front fenders around headlight area, may be bolted or welded. 12, 3/8" bolts and 2" dia fender washers are allowed on all 4 wheel wells.
13. Use of #9 wire, 2 per rear window opening, 4 loops or 8 strands max per loop on saddagons only to hold roof down. These may go to frame.
14. Any suburban type trucks may be made into a saddagon. Saddagons must not be any further down than 2" from top of stock fender location and no further forward than the back of the back seat. Must have the same inside cab room as an extended cab. No bolting roof down, use only #9 wire. Must be able to see completely inside of entire sadaggoned area. All rear seat panels must be removed.
15. Driver door bar is MANDATORY. Door bar must be a minimum of 4" wide by 1/4 thick welded or bolted no further than 6" past each end of driver door only. If you use channel type material you must radius the ends or 45 them .Drivers door may be welded solid. Door bar may be inside and or outside, but you MUST have at least one or both in place.
16. Dash bar (1) 3" dia max may have 6x6 x1/4 plates on ends and must be either welded or bolted in place no higher than original dash height. You may have 2 behind the drivers seat bars in any pattern, use same size and attachment guidelines. Stubs from bars to floor are allowed, NOT frame. You may also have 1 door bar on drivers and passenger front doors, but must remain below window opening on inside of vehicle. A roll loop is strongly recommended either inside cab area or tight against outside of cab no wider than cab. Halo may be attached to inside cage, but NO kickers at all. Halo may be attach to box floor with 6"x6" plates, if attached to frame no plates allowed, and weld directly to top of frame. Extended cabs use the 10" rule, no further than 10" from back of seat to back side of halo bar.
17. Distributor protectors are permitted. 1/2 inch thick max. May be bolted to intake or back of heads. Cannot be attached to any other part of motor, tranny, or vehicle. If at ANY time the protector comes in contact in any way with dash bar you will be DQd. Firewall is not considered bash bar, just cannot be attached.
18. All body mounts may be removed or replaced with steel washers. No added steel of any kind anywhere on or in vehicle unless it is directly stated in the rules. Absolutely no stuffing or putting anything of any kind inside or outside of frame unless it came from the factory on that particular vehicle, not even a little., if you are found to be cheating in any way or are unable or unwilling to make your

- vehicle within the rules you will simply be told to LOAD-N- GO ABSOLUTELY NO REFUNDS. All non factory plow or camper brackets must be removed. NO pinning of frame and body.
19. All doors and trunks, hatches, tail gates may be full welded, you may use filler or 3"wide x1/4 thick" steel to accomplish this. Absolutely no welding of any kind any where on truck except when stated. Box and cab may be connected in same manner, and or bolted.
 20. Cracked or broken frames may be welded, use the welder only, no added material. You must leave a small portion unfixed to prove the repair. Rusted out floors may be fixed with same gauge steel, do not cut out rusted area, leave for proof. Restubs are to be butt welds only, no added steel at all.
 21. Hood pins (6) up front, 1"dia max only 2 may go to frame. You may weld or bolt to frame. Washer must remain separate from each other.6" diameter washer max. If you put pins through frame you may use a 3x3x1/4 plate on top and bottom of frame where pins go, but cannot be welded to frame you may use jam nuts.
 22. Cabs may be bolted down in 4 extra places with 3/4" bolts to the frame. Cab and box may be bolted together with 6 3/4" bolts using 4" washers. Box may be bolted down with 14 total 3/4" bolts using 4" washers. NO pinning.
 23. Front suspension may be welded or bolted solid. You are allowed nothing bigger than 2x2 or 2" dia, and only one per wheel area, running vertical, (up and down) not at any angles to make front suspension solid. Tie rods may be welded only.
 24. Releafing or leaf conversions are permitted but must function properly. Must retain staggered leaf pattern no welding together, you may use 6 clamps per side total including the factory ones. 12 leaf per side max. No welding rear shocks or any movable part of rear suspension. Flat stacking with leaf material is permitted. Leaf perches may be welded to frame. MAX. Bumper height is 30 inches to top of bumper in the center.
 25. Recommended drivers side window mesh (no chicken wire). All drivers must have a DOT approved helmet and safety glasses, shield, or goggles.
 26. You must have at least 2 working breaks. Seat belt or harness MANDATORY.
 27. Any person under the age of 18 must have a release form signed by a parent or legal guardian in order to compete.
 28. Due to other events inside the same arenas self tapping screws will NOT be allowed on exterior of vehicle, use only on interior within reason, don't get carried away with them.
 29. Any vehicles that are up against any concrete barriers and is not moving is off limits to any door hits of any kind, tire and front or back are legal. Any vehicle on top of barrier is completely off limits to any aggressive type hits, you may nudge vehicle to help them off barrier or break them loose. Anyone disregarding this rule WILL get themselves DQd.
 30. We will NOT pull apart at anytime during events unless all vehicles get stuck right away and all drivers are still competing, or if the last two in the money hit simultaneously under power and no one else is in contention. We will not call a tie.
 31. All OMS shows will use these rules where ever the event may be that is promoted by OMS.

32. Any questions call JERRY@ 1-218-296-0302 E-MAIL freese@arvig.net. Or Dan @ 1-218-462-2559