

## 2022 ManVan Rules

1. Any 2wd Mini-Van, Small SUV, & Small Pickup.
  - a. (\*NEW – Any wheelbase FWD cars that don't have a full-frame will be allowed)
    - i. No Toronado's, El Dorado's, or similar style cars!
2. **No vehicles with front leaf springs. No ½ tons or bigger.**
3. 4 or 6 cylinder motors only. (Stock) No engine/transmission swapping. No upright headers may be used.
4. **No Protectors** of any kind, anywhere on the vehicle may be used!
5. (All Glass, Plastic, Carpet, Rubber, Chrome, etc.) Must be removed from the vehicle.
6. Absolutely NO welding on the frame. No extra welding or reinforcement may be done anywhere that is not specifically defined in the following rules.
7. Stock suspension – No rear-end swapping. Stock driveshaft only. 4wd vehicles may be used if they can be made 2wd. No welding of the suspension allowed. Rear Coil springs may be secured to the rear axle (not the frame) with one (1) spot of 3/8 chain or #9 wire. Rear leafed vehicles can wrap two (2) spots of duct tape on the leaf spring of up to 2" wide that is 1" thick. (one in front & one behind the rear axle)
8. One (1) rear seat bar is \*MANDATORY behind the driver's seat. You can build up to a 4-point cage. No bars may extend behind the rear seat bar, other than for the gas tank. **\*No Rear Gas Tank Protectors.** You can use up to a 4" square/round tube, with 8" plates welded to the B-pillars. A halo bar constructed with up to 4" square/round tube, may only be attached to the top of the rear seat bar. It cannot be attached to the floor. The halo bar may be bolted in 3 spots to the roof with ½" bolts & 2" washers. The halo bar cannot be angled forward or backwards.
  - a. (\*NEW – You may have a co-rider, only in the front passenger seat!)
    - i. Must have a minimum of a 3-point cage to have a passenger
      1. (rear seat bar, driver's door bar, passenger door bar)
      2. It is still legal to hit the passenger door, you cannot use it as a shield.
9. One (1) - 2" wide bar may be bolted or welded in the front windshield area for drivers' protection. The front window bar cannot attach to the halo bar, cage, or to the hood. You may add a driver's & passenger door net attached no farther than 2" across the door seam. **\*No Rear Window Bars.**
10. Gas pedal, brake pedals, and shifters all must be stock, and stock located. Hand throttles can be used.
11. Well-constructed (Boughten) Metal fuel cells **\*MUST** be used and bolted with a minimum of four (4) bolts to the floor (not to the frame) or suspended from the rear seat bar. No boat tanks or stock gas tanks. Gas tanks must vent underneath the vehicle, in case of a rollover. Nothing else!!
12. Aftermarket transmission & oil coolers may not be used. Only factory ones specific to the vehicle.
13. Stock located radiators only!! Radiators may use spray foam and add two ratchet straps around the radiator support to help hold them in place. Radiators must vent underneath the vehicle.
14. Electronics may be relocated. Battery boxes must be constructed out of metal and bolted with a minimum of four (4) bolts to the floor or suspended from the cage. Not to the frame!! Batteries must be covered!!
15. Any 13" to 16" tires only, up to 10 ply, on stock steel or aluminum rims. No protectors of any kind. No foam filling. No homemade rim centers. No tire flaps.

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16. All plastic bumper covers must be removed. Rear bumper must remain stock or taken off. No stuffing or welding on the rear bumper. The rear bumper may have two (2) spots of two (2) loops of #9 wire wrapped around the bumper to the rear roof seam (no farther than 6" back). If there is no bumper, these can go thru the rear frame rail, only 6" back.
17. The front bumper must remain stock and be welded on, or can be made from up to 4" square by 1/4" thick open-ended steel tube (**\*No closing the ends!**). The bumper may only be hardnosed to the front frame rails, but you can add up to a 4" x 4" by 1/4" plate welded to the frame rail to the back of the front bumper. No making a point on the bumper and no extra metal of any kind!!! You will cut it off.... **No Car or Full-size Pickup bumpers.**
  - a. (**\*No increasing or lowering the factory bumper height**)
18. **\*NEW – No shortening of the frame rails! Frame rails can be squared off though. Some vehicles may need frame extensions to attach the front bumper. (Call if you have this issue)**
  - a. Front frames may have up to a 4" long piece of 4" square tubing to extend the front frame rails. This metal cannot go over the existing frame, and can only be butt-welded to the end of the existing frame rail.
19. If there are factory bumper shocks, they may be drilled/compressed and welded together, but not welded to the frame in any way. (2) - 2" wide by 1/4" thick straps may be attached to the top of the bumper to the top of the radiator support only.
20. Doors & rear truck/hatch may either have up to four (4) 3/8" chains or four (4) spots of 4" wide by 6" long metal straps that are up to 1/8" thick. The driver's door may be welded solid with the up to 3" wide metal strap. The driver side door may be protected with a 1/4" thick sheet of metal, which can only go 2" across the door seam and cannot be attached to the frame. **No Grater Blades & No C-Channel may be used.**
21. Hoods must remain stock. The hood can have four (4) attachment points. The front two (2) hood pins may be ran thru the frame/core support with up to 3/4" ready rod, with 2" washers, and a 5" x 5" plate on top of the hood. The other two (2) spots may use up to 3/8" chain through the hood and out the fender. All four (4) spots may also use chains. No angle iron may be used. A 1' x 1' hole must be cut in the hood to access with a fire extinguisher.
22. All other body mounts must remain stock, except the front two (Rule #21). No metal body mounts or spacers. No metal inside the frame rail. If you need a replacement body mount, you may use a drilled-out Hockey Puck.
23. Pickup boxes **\*MUST** have two (2) - 1/2" bolts with up to 3" washers connecting the cab to the box.
24. Firewalls may be cut out, with up to a 2' x 2' hole.
25. Functioning seat belts must always be worn. Helmets are required. Fire suits should be worn.
26. Remember this is a super-stock beginner class! These rules are pretty specific to keep it that way. If you think you have a gray area, call first before you do something, because it won't be allowed the day of the derby.