

## 2023 ManVan Rules

1. Any fwd Mini-Van (no rwd vans, pickups, suv's)
2. 4 or 6 cylinder motors only. (Stock) No engine/transmission swapping.
3. **No Protectors** of any kind, anywhere on the vehicle may be used!
4. (All Glass, Plastic, Carpet, Rubber, Chrome, etc.) Must be removed from the vehicle.
5. Absolutely NO welding on the frame. No extra welding or reinforcement may be done anywhere that is not specifically defined in the following rules.
6. Stock suspension No welding of the suspension allowed.
7. **\*MANDATORY\*** 4 point cage. 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.** Driver's side may have 1 down bar from cage to floor tin only for foot safety. 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 1/2" bolts & 2" washers. The halo bar cannot be angled forward or backwards. **NO PASSENGERS**
8. 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.** Hatch may be removed.
9. Gas pedal, brake pedals, and shifters all must be stock, and stock located. Hand throttles can be used.
10. Well-constructed (Purchased) 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!!
11. Aftermarket transmission & oil coolers may not be used. Only factory ones specific to the vehicle.
12. 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.
13. 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.
14. Any DOT 13" to 16" tires only, on stock steel or aluminum rims. No protectors of any kind. No foam filling. No homemade rim centers. Tire flaps allowed.
15. 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.
16. The front bumper must remain stock and be welded on (**\*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!!! May use car bumpers, no seam welding, no loaded bumpers. May use 6"x4"x1/4" square tube with open ends only.
17. You can have a 6" bumper bracket on outside of frame for bumper mounting purposes only. Bracket can't be wider than the frame. Measure from the back of the bumper. Anything longer will be cut. (**\*No increasing or lowering the factory bumper height**)

## 2023 ManVan Rules

18. 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. Can Remove rear hatch.**
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. Firewalls may be cut out, with up to a 2' x 2' hole.
24. Functioning seat belts must always be worn. Helmets are required. Fire suits should be worn.
25. 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.