Vegas and may mania 2020 /Mini class

NOTE SINCE WE ARE REWRITING THE RULES FOR THE REST OF 2020 AND WE WANTED EVERYONE TO BE ABLE TO HAVE SOME FUN AND FINISH OFF THEIR CARS SO THEY CAN BUILD TO THE NEW SET OF RULES. WE WILL BE LIENENT ON SOME ITEMS THE MAIN ONES BEING.

CORE SUPPORT ALL THREAD UP TO 1”
RIMS AND TIRES, BUT NO BEAD LOCKS
STRUTS.
BUMBERS UP TO 4” x 4”

80’s and newer Metric FWD and Rear will drive cars, 6 cylinders or less, 108-inch wheel base max

Aftermarket parts allowed:
Gas tank, shifter, drive line, battery box, SMALL distributor protector, steering column. Tires, intake manifolds, headers & gas pedal.

Doors hood and trunk minimum 3” on 3” off with ½ in rolled or max 2” by 1/8 flat stock, driver’s door must be fully welded.

Cage minimum rear seat bar with an upright to the roof or halo bar with 10”x 10” end plates. If not doing a box cage. Halo/ upright, must be attached to the roof. You may if you choose to add a dash bar, door side bars and a gas tank protector. No larger than 6” tubing nothing to the frame floor or unibody. No kickers of any kind. Gas tank protector must be centered, 24” O.D. wide and 4” from back sheet metal.

Cars with crush boxes in front of the rad core support may be removed if you wish.

Original passenger car bumpers only or 3” by 3” ¼’” square tube.
No homemade pointy or Chrysler pointy bumpers. Cannot be wider than the center of each tire.
Chrome may be welded to the inside beam; bumpers MAY NOT be loaded.
22” to the bottom of the bumper max height.

Rear wheel Drive bumper brackets and shock tubes must be what came from the factory on that car. And all must be removed and a 16” x 4” by 3/16” plate bent in an “L” leaving 6” in front and 10” to weld on the frame. No shock tubes or anything may be inside of the frame.

Weld your front bumper on existing brackets no added fill
or
A 23” by 4” by 3/16” plate, with the last 7” bent to an “L” may be welded to the outside of the frame to securely mount a bumper. No added fill all other bumper brackets must be removed. No shock tubes or anything may be inside of the frame.

2 front and rear Bumper straps allowed. Straps no more than 24” X 2” by 1/8” or 3/8 chain, one wrap.

2 Core support all thread up to 3/4”, Rubber bushing may be removed.

Top of frame/unibody Seam welding control arms forward, 3/8” wide one pass. No added metal.

Gas tank if stock position is in front of the rear axle, ok to run minimum gas (2 gal) or run a standard METAL Derby tank bolted in.

Mandatory batteries must be relocated in passenger seat floor board.

Body creasing allowed.
Five 3/8th bolts with 1” washers per fender directly over the tires.
one rear and front window bar is allowed

Trunk may be semi canoe, crease or tuck the trunk, meaning no wedging must be at least 12" off the highest point of the trunk.

you may make the rear shock solid to stiffen your rear suspension.

FWD cars may replace the rear trailing arms with 2“ x 2” tubing. Must still be in stock mounting brackets and position. No adjustments of the mounts.

you can use a maximum 2" x 3" x 4" long tube between the front strut and unibody frame.

cars with motor mounts that connect the motor to the top of the rad core support may be replaced with a square tube if you wish. Bottom mounts may be welded.

One wrap of chain to secure unibody to subframe per frame rail. Must be between fire wall and core support.

Rims must be factory O.E.M. steel rims, valve stem protectors allowed. nothing else.

REAR WHEEL DRIVE, any 5 lug Passenger car OEM rear end NON-modified may be used.

Factory leaf springs that came on that car must be run with factory mounting and clamps. In other words, don’t alter what’s on it.

One chain wrap from the rear frame to the rear end on rear wheel drive cars allowed.

FWD cars are allowed a rear hump plate max 3” x 16” x ¼” thick, must be contoured to the unibody/frame.

This is an evolving class and we will add/modify rules as we come across ideas and issues.

Officials call is final, if not stated above call first before you do it.