



## **2022 Stock Derby Rules**

Prep car as in GENERAL RULES

Type of cars – 1980 and UP

4 cyl ,6 cyl ,8cyl and FWD Mini Van.

No Four wheel drive or all-wheel drive cars

No Trucks

### **Gas Tank**

Gas tanks may be moved to the back seat area. They must be securely fastened by straps, bolts or a gas tank protector. Lines must be double clamped or use the factory connectors. If the gas tank is in front of the rear axle it may be left in the stock location. A gas tank protector is strongly recommended. Gas tank protector can be up to 1/8 inch plate. Plate can be bolted to the floorboard of the car.

Gas tank protector may not strengthen the car in any way.

Gas tank protectors are allowed inside of the car. They cannot support or be tied into the frame of the car or support the doors of the car in any way.

You can move the filler neck from stock location to inside of the car. It must be securely fastened.

If a car is leaking or spilling gas, in any way, the car will be disqualified from the event.

### **Rear Suspensions**

You may weld spider gears

### **Front Suspension**

Front struts can be braced

You can weld the A arm of the car to set the height of the car (No reinforcing the frame or reinforcing the A arm.)

Tie rods may not be reinforced. No aftermarket tie rod ends will be allowed.

### **Doors**

All doors may be welded with flat bar no longer than ¼” thick x 3 inches wide.

6 Plates per door 4 inches max length

Door may be wired or chained.

## **Trunk**

Trunk seams may be welded with a strap no larger than ¼" thick x 3 inches wide.

6 Plates allowed on the trunk 4 inches length.

Trunk may be pre bent or tucked

## **Cage**

A cage is highly recommended. It must consist of a driver's door bar and a passenger door bar, bars no smaller than 4 inch wide and no larger than 12 inches wide. You must run a front and rear bar from door bar to door bar. It must be no smaller than 2 inches and no larger than 6 inches. If you have down bars off of your age they must be welded to sheet metal only. You may tie the driver's side door bar to the frame or unibody (driver's side only). It must be straight off of the door bar to the frame or unibody.

Rollover bars are permitted. They can be welded to cage, but cannot be welded to the frame.

Kickers are not allowed in this class. No bracing or additional metal welded to the cage in this class.

## **Hood and Core Support**

Core support may be bolted with all thread rods no larger than 7/8". You can run it from the frame through the hood.

Wire, chain or bolt the hood down in 6 spots. The all thread through the hood counts as (2).

A hole must be in the hood for fire detection.

## **Battery**

One battery of any size is permitted in the front passenger floor board.

Battery must be secured and covered.

## **Tires**

Any tire size is permitted (any ply must be dot)

No studded tires

No screws in the rims.

Valve stem protectors are allowed.

No steel plate tire protectors over tires or attached to the rims

## **Radiator**

Radiator must remain in the stock position.

Stock overflow only

## **Bumpers**

Any passenger car bumper may be used

Bumpers cannot be wider than the car or fenders. (Measurement will be based off of the narrowest width part of the car.)

You may put a piece of pipe or tube steel in the frame, one on each side of frame, to weld to the bumper. This is to replace the bumper shock and attach bumper. The pipe or tube steel cannot exceed 12 inches long from the front of the factory frame. Don't bend this rule.

You can weld an 8" x8" X1/2" thick plate to the end of the frame to mount the bumper to . You can bolt or weld the bumper to the plates

### **Windshield**

If the windshield is good it can be left in. If it has cracks or you want to take it out you must have at least two bars from roof to cowl panel.

### **Body Mounts**

Body mounts must remain stock

### **Body**

No additional / extra metal can be added to the body of the car.

Fender and quarter panels can be bolted. No additional metal may be added. Bolts can only be bolted to the sheet metal of the car.

### **Frame**

No reinforcement to the frame or unibody.

Frame and unibody must remain stock. The exception to this rule is the mounting pipes or tube steel that can extend 12 inches into the frame to attach to the bumper.

### **Engine & Transmission**

Engine and Transmission mounts can be welded chained or bolted solid

### **Roof Sign**

Cars can have a 20" X 20" roof sign with the cars number on it. It must be bright paint or bright stickers.

Roof signs must be securely fastened to the car in such a way as to ensure it does not become detached.

Car numbers must be clear and big on roof and both sides of car.

**\*\*If it does not say you can do it -DO NOT DO IT! Claiming "I didn't know" will not excuse you from the rules. If you are not sure, or feel a rule is not black and white - ask.\***  
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**Any Questions call Joe L. 941-914-1440 or Dalton E 941-685-4371**