

Bloomsburg Fair Motorsports - 2019

Mini-van and Small Truck Derby Rules (4+6 cylinders)

Wednesday September 25th @ 7Pm

Pit gate 4 - 530 pm only! (Must be in inspection line by 6pm)

Bloomsburg Fair Motorsports

Drivers must be at least 16 years of age, 16 and 17 year olds need to have a signed consent waiver by parents or guardian to participate. Driver must furnish his/her own car. All drivers and pit crew must sign a liability waiver and purchase a pit pass before entering the pit area or track. All drivers must attend the driver's meeting prior to race time. Any driver under the influence of alcohol or drugs will not be allowed to compete. No alcohol or drugs permitted in pits.

Mini-Vans Permitted: Any factory equipped 4 or 6 cylinder mini van. Must be 2wd and classified as mini van. Awd or 4wd vans need to remove a shaft and prove they are only 2 wheel driven. No heavy cargo or commercial vans. Please call if unsure.

Mini Trucks Permitted: Must be a 4 or 6 cylinder vehicle that is considered light duty truck or SUV. Example of legal trucks and SUVs: rangers, blazers, s-10, Dakotas, Mazda, small Toyotas, explores, and ect. Example of non legal: Tahoes, expeditions, excursion, ect. 4wd vehicles must remove one drive shaft to be only 2wd.

STOCK MEANS STOCK! IF IT DOESN'T SAY IT IN THE RULES DON'T DO

IT! These vehicles are to be considered stock unless specifically mentioned in these rules. No altering, swapping, welding, or manipulating parts unless specifically mentioned.

Drivers must hit a live vehicle every 60 seconds.

Drivers are required to wear a DOT approved helmet and safety glasses/goggles or face shield. Drivers must also wear full length pants and footwear that completely covers feet. Safety is our first priority while on the grounds. There will be no tolerance of any unsafe acts. Conduct of a driver or crew member can disqualify the driver and car from the event. All decisions of the judges are final. Please call the head official **Joey Young (570-441-3801)** mon thru Fri 8am - 5pm for any rule clarifications and questions.

Stripping:

ALL unnecessary glass, plastic, chrome moldings, carpet, mirrors, emblems, and flammable materials must be removed. No broken windows in doors.

The car must be clean and free of loose debris in the driver's compartment and the trunk. All airbags must be completely removed. Drain air conditioners and associated rubber hoses must be cut or removed prior to arrival at the track. All trailer/towing hitches must be removed.

Van appearance: Van must have number easily visible on both sides in contrasting color and be at least 14" x14" . Number also must be displayed on roof or roof sign. White doors are your choice but not required.

Cages & Driver Protection:

Factory dash may be removed if desired. You may have a seat bar from B post to B post, or a floating 4pt cage with all bars a minimum of 5" off floor. Cages are intentioned for safety, do not reinforce the van. Halos will be allowed given they are installed for roll over protection purposes only. Keep vertical uprights trimmed short. No more than 3" above horizontal.

Foam Padding is required to be placed on the driver's door, A post, and B post.

Fuel Tanks & Batteries:

ORIGINAL FUEL TANKS in stock location **permitted**. Tank must be secured in two places using up to $\frac{3}{8}$ chain or wire. Gas tank shields permitted as long as it does not reinforce the car. Fuel tanks may be relocated inside but must be a metal tank. Marine style or fuel cell only! No plastic or OEM tanks permitted inside.

Battery – ONE Battery only. May be moved inside to the passenger side floorboard. Battery Must be covered with rubber or similar. (No metal). We recommend metal frames bolted or welded to the floor or chains. Do not use zip screws or rubber straps on mounting Inside van.

Brakes & Steering:

A working hydraulic brake system is required. You must exhibit the ability to stop. Anyone losing their brakes during an event will be disqualified. Steering must remain stock. Tie rod may be welded or reinforced.

Tires & Rims:

DOT Car and Truck tires only. No doubling. No ag or impliment tires. Tubes permitted. Officials must be able to read ALL digits and wording: make of tire, tire size and ply. DON'T Grind any wording off the tire! Donuts may be used. Air only.

Body & Frame:

Stock- Do not touch body mounts or subframe mounts. No frame modifications.No stuffed frames of any kind. Do not "enhance" or crease body lines. Fender well sheet metal may be rolled for clearance purposes but may not be bolted or welded back together.

Sunroof hole must be covered and secured with same thickness metal as the roof.

Any frame/unibody/rocker panel/body panel/bumper/etc. may be drilled to scope inside if deemed necessary for inspection.

Patching and rust repair to body and/or frame will be allowed only if cleared in advance by head official **Joey Young (570-441-3801) Mon thru Fri 8am-5pm**, & may require pictures before and after any repairs.

Hoods, Trunks & Doors:

Hood must have at least an 8" x 8" hole near the center for fire personnel access. Doors, Hood and trunk lid/tailgate may be secured in a total of 4 places of your choice by chain ($\frac{3}{8}$ " max) and/ or #9 wire. Hoods must be able to be opened for inspection. Factory Hood latch must be removed.

ONLY THE DRIVER'S DOOR MAY be WELDED for safety purposes. Only 20" of SEAM weld using only up to $\frac{1}{2}$ " filler metal on drivers door outside seam. No inside seams may be welded.

Bumpers:

4 & 6 Cylinder van, truck, or car bumpers Permitted. If choosing to use a car bumper be sure you know what it came off of. Bumper corners may be cut and bent to fit width of the van. NO sharp edges. No welding corners back together or seam welds. Bumpers may be welded directly to the frame no extra metal allowed. Any 4&6 Cylinder van or 4 cylinder car Stock shock may be used in a stock manor. Shocks may be compressed and welded. Shock plate may be welded to frame and bumper. Welding allowed first 1 inch of frame only. Frame may be shortened to mount bumper but core support and mounts may not be modified.

Engines, Transmissions & Drive shafts:

Engine & transmission must be STOCK. No relocation of shifting method. Engine may be secured in any way that does not strengthen the van or any other component. Transmission coolers may be looped. No aftermarket Trans coolers.

Electronics may be relocated.

Exhaust may exit underneath van or stacks through the hood.

Water only in cooling system. Please drain antifreeze prior to arrival at the track. Electric fans only. No engine mounted fans permitted. All cooling fans must be under hood. No external radiator guards/protectors.

Some type of air cleaner must be used.

Suspension & Rears

Must remain STOCK and move freely. Do not reinforce A-arms or trailing arms.

Strut bars may be used from strut tower to strut tower in both front and rear.

Differentials may be welded.

**IF IT'S NOT IN THE RULES, IT DOES NOT MEAN YOU CAN DO IT.
PLEASE CALL OR TEXT Joey Young (570-441-3801) Mon-Fri**

**8am-5pm WITH ANY QUESTIONS. ALL DECISIONS OF THE
JUDGES ARE FINAL.**