

Bourbon Beatdown 2027
Street Stock-ISH Full Size RWD
Twisted Metal Motorsports
Fresh car only

Adult and Youth 10-15 (Have to be 15 on January 1, 2027)

- Youth is mandatory to have Passenger if they are not comfortable.

Car Choice

Any 1980 and newer cars. No hearses or limousines are permitted.

Any questions must be approved by the head inspector

(Dustin Cross 812-820-3119) either call or text 8am-8pm only.

If you plan on attending this event and not hitting and putting on a show for the fans, stay home and save us and yourself the drama.

You will have one hour to make the corrections to your car after your first inspection and be back in line. Must pass on your second inspection or you wont run. All repairs must be done before you return back to the inspection line. No repairs will be made in line or inside the building.

Early inspection plates or Wire.

Wire or plates pick one not both.

A- You will be permitted two 6IN X 6IN X 1/4IN plates per vehicle for showing up to early inspection. These plates can't be cut up and stretched out. You may bend the plate or shape the plate but if you cut it what's cut you lose. The two plates must be painted yellow.

B- 4 spots of #9 wire 4 strands per spot. Must stay vertical and only connect in two spots. THESE WIRE OR PLATES MUST BE PAINTED YELLOW.

There aren't many rules because you can only do these things!!

You must pass inspection within 2 times through inspection or you will not be permitted to run.

After your car has been inspected or flagged there will be no refunds.

We are not responsible for any accidents or injuries!

You are only permitted to have 2 fires in your car. This will result in a disqualification.

If your helmet comes off you're out.

VEHICLE PAINT REQUIREMENT

Vehicles may not be painted entirely flat black or gloss black. Each vehicle must have a noticeable color (not shade) or design covering at least 50% of the body. We are not playing a shades game. (Black is a color so if you pick flat black you cant run gloss black as your

2nd color Vise versa) We want every car to be easily identifiable and visually different for the fans, officials, announcers, and photographers. Numbers must be large, clear, and displayed in a contrasting color on both sides of the 12x12 roof sign. Roof sign must be mounted on the car when inspected and also clear and legible. Cars must be stock unless stated below in the rules. All welds on the car can be a maximum of 1/2 in. wide and 1/4 in. tall, single pass only. Vehicles that do not meet this requirement must be repainted before passing inspection.

General

Cars must be stock unless stated below in the rules. Any aftermarket parts must be approved If they are not identified directly in these rules. All

welds on the car can be a maximum of 1/2 in. wide and 1/4 in. tall, single pass only. No clipping or re-stubbing of frames will be permitted. Body Swaps will not be permitted.

Stripping Car Rules

The following must be removed prior to entering inspection: the windows, headlights, taillights, all the chrome, and the mirrors. The interior must be swept clean of debris and glass. You must remove all glass, plastic, and fiberglass on the outside of the car including the plastic bumper covers. **ALL AIRBAGS AND PUCKS MUST BE COMPLETELY REMOVED**

Under the hood you may take the plastic fender wells out. The battery must be moved to the passenger floorboard or inside the car.

Front Frame

No frame shaping will be permitted unless otherwise stated. No welding of frame seams anywhere. Rails cannot be squeezed together or narrowed. Rails will be measured from side to side and compared to factory measurements.

Center Frame

No frame shaping will be permitted. No modifications on center rails beyond what is allowed to mount crossmember and seam welding stated in the front frame section will be permitted.

Rear Frame

No frame shaping will be permitted unless otherwise stated. No welding of frame seams anywhere. Rails cannot be squeezed together or narrowed. Rails will be measured from side to side and compared to factory measurements. The top of the rails can be dimpled or cut for bending purposes only and cannot be re-welded.

Hump Plate **YOU WILL BE PERMITTED** 1 Flat 3in tall x 20inch long x 3/8 thick plate per rail, per hump. (2 total per car) This can not attach to the rear end, can not attach to the body or trailing arms in any way. (no teepee plate) Must stay flat from one side of the hump to the other. This plate can not go past the hump or any lower than the side of the rear rail.

Plate can only attach to the outside of the frame. Nothing on the internal / inside of the frame. This plate can go on the package tray side of the frame with trimming of the package tray and only welding back in that spot trimmed or on the trailing arm side of the frame, NOT BOTH. This can not attach to the body.

Front Suspension

Solid suspension is permitted. You may use 1 strap per a-arm 3 in. X 6 in. X 1/4 in. thick to make it solid. A-arm strap must stay complete and the plate itself has to touch the a arm or a arm bracket, do not cut it up. Do not build up weld to touch. Front springs (1 per side) must be factory OEM springs, You may add screw in spring risers. Nothing will be permitted beyond this. A-arms must be an OEM not home made. A-arms are interchangeable but must be a direct bolt on to factory configuration with no modifications. Upper and lower ball joints must be for factory OEM cars but can weld in. Tie rods must be factory OEM car. No aftermarket tie rods will be permitted. All cars must use the factory steering to the car, no exceptions. Sway Bar can not be cut and re welded in any way. No cutting or welding. Has to be mounted using factory hardware in the factory location on the frame. When bolting the sway bar to the lower you can only use 1 7/16 bolt per side and weld. You may bend the ear to lay flat on the lower for bolting. 03 up may drill one hole and bolt to the lower a-arm also using one 3/8 bolt per side.

Rear Suspension

You will be permitted one 3/8 chain perside. This must go through the center of the rear spring pocket and wrap around the rear end housing. Do not attempt anything beyond what is mentioned or you will lose this completely. No solid rear suspension. You may stuff rear shocks with a rag for stiffness or change rear springs to factory OEM springs You may wire springs to the rear end OR WELD A SINGLE PASS to help hold them in. You may use (2) strands of doubled wire per spring. Watts conversion kits will not be permitted. You may run factory trailing arms with The Simple Solution style trailing arm and watts gusset kit. No air bag rear suspension. No leaf spring conversions.

Steering

Unless stated in rules, steering components must be of factory car origin, remain stock and mount in factory location. No aftermarket spindles are allowed. Spindles must be stock OEM car spindles. Spindles can not be reinforced in any way. An aftermarket steering column will be permitted.

Rear-End

Any gear is permitted. You must run the stock housing and axles for the make and model of the car. Rear end bracing is not permitted. May run pinion brake.

Cage

A Simple 4 Bar cage will be permitted. No cage material may be bigger than 4 in. X 4 in. unless specified. You are permitted a maximum of 1 24 in. long gusset per corner of cage.

The front dash bar must be 6 in. from the firewall. The rear seat bar cannot be further back than 12 in from the b-pillar. Side bars cannot run inside the doors except the driver's side. Cage cannot be connected to the frame or have down legs or kickers of any type. Door bars can be no bigger than 4 in. X 4 in. X 1/4 in. wall or 2 in. X 6 in. X 1/4 in. wall. The center bar must be 6" from the Tranny tunnel. Door bars can touch but not protrude the firewall but must be 70" max total length. You must have a rollover bar, but it must run straight across and can only be welded to the top side of the rear seat bar. Rollover bar may be bolted to the roof in 2 spots within 2 in. of the rollover bar using 3/8 in. hardware. You are permitted a gas tank holder off the back bar that can be no wider than 24 in. All cage material must be at least 6 in. higher than the body bolts.

Gas Tank holder and protector can touch sheet metal not welded. Sheet metal can not be manipulated or shape changed in any way. No part of the gas tank protector can be more than 4 inches higher than the gas tank TOP including the gusset. One 2X2 1/4 tube can run from the top SIDE of the gas tank protector to the roll over bar but has to be LEVEL. No slope.

- Youth, Passenger has to have something to hold onto.
- Youth, Battery must be mounted behind the driver and passenger and Covered.

Tires

Any tire and rim combos are permitted. Doubled tires are permitted. No foam filled tires on the rear. You will be disqualified if your tire is foam filled during the event and it shows its face.

Body

Simple Creasing of the body is permitted but it must be behind the back door on the rear quarter panels only. The quarter panels must stay the stock height of the car. You can fold the rear quarters under but do not squeeze them in or attach them to the rails or trunk pan. You may bolt the rear quarter around the rear wheel well in 6 places per side using 3/8 bolts. Do not squeeze and do not change the trunk floor/pan. Must stay flat

Shifter/Brake Pedal/ Gas Pedal

Bolt on shifters / and aftermarket brake and gas pedals will be permitted. You can run a center cage bar no bigger than 2 in. X 2 in. for the purpose of mounting your shifter. NO gussets off center bar for any reason.

Hood

Hoods may be wired or chained or welded. Choose one only one. If wired or chained must be in 8 spots and no more than 2 double stains of wire per spot. No exceptions! You may use 1 5/16 in. chain per spot. It must be sheet metal to sheet metal only. No welding washers for holes. There must be a 12 in. hole in the hood in case of a fire. You must remove the hood latch.

You may only use 20 3/8 bolts in the hood securing the inner and outer skin only.

Hoods must be open for inspection.

If welding hood you are permitted 6 SPOTS TOTAL OF 2x2x3 angle with one $\frac{3}{8}$ bolt per Bracket.

Trunk

Trunk lid or tailgate can be domed / dished or tucked. Trunk or tailgate can be wired or welded. Pick one and only one. The deck lid and tailgate must be in the factory position on the car or it must be completely removed from the car. The quarter panels must stay the stock height of the car. 28 in. X 8 in. inspection holes must be put in all deck lids within 2 in. off The deck lid is being measured 12 in. from the top of the rear quarter panels in the center of the deck lid in 3 spots starting from the back of the deck lid up. center of the quarter panel rain channel. You cannot remove the speaker deck from the car.

Option One, If you remove the deck lid you are not permitted any wire for your trunk.

Option Two, Trunks may be chained or wired in no more than (8 places and no more than 2 double stains of wire per spot. Two of these may go around the bumper and/or the frame.

Option Three, You may weld the deck lid or tailgate in 8 places using 8 4in x4in $\frac{1}{8}$ flat plates. Plates can not be manipulated or 2x2x3 $\frac{1}{4}$ angle with one $\frac{3}{8}$ bolt per bracket. If the deck lid is welded in more than 8 spots, you will not run or you will cut the deck lid or tailgate completely off with no exceptions.

Doors

The doors must be chained, wired or welded. Only around sheet metal not around cage If choosing chains or #9 wiring you will be permitted a maximum of 8 places per door and no more than 2 double stains of wire per spot. If you choose to weld the doors you may use 4 in. X 4 in. by $\frac{1}{8}$ in. plates in a maximum 2 spots per door seam. In addition to any of these options you may wire for the bottom of the doors and go around the frame in 4 places per rocker. You may use $\frac{5}{16}$ in. chain or 2 strands of #9 wire per spot. You must have a $\frac{1}{8}$ in. door skin on the driver's door - inner or outer. The outer door skin can only overlap the driver door gap by 3 in. You may also run an inner door skin only on the passenger side front door no thicker than $\frac{1}{8}$ in. or similar material. No other doors may be welded or have washers or angle iron welded to them. No wire or straps can be attached from the roof to the floor in the rear seat area. No window net can be welded over the driver door window or any window.

No plating of the top of the rear doors where outer meets the inner (window would protrude through)

- Youth, inner door plate is mandatory on Passenger side and drivers side front doors with or without a passenger.

Wiring

A simplified wiring harness is permitted. If the car has a wiring harness in front of the core support, you may move it behind the core support.

Body Mounts

Do not touch the body mounts or body bolts unless stated in the rules.

All body mounts and bolts must be factory stock except the front 2 body mounts, and you can change 2 other body mount bolts for rust repair. (4 TOTAL ONLY) These body bolts can be changed to 1/2 in. bolt only NO EXTRA SPACERS!! You may change out the core support body mount to a hockey puck or metal tubing! A maximum of 3 in. X 3 in. X 3 in. tall or you will lose the spacer completely. If changed to metal tubing you can weld the 3in x 3in x3in tube to the core support and body mount. Gap between the core support and body mount can be no more than 3 inches. The 1/2 inch core support bolt or all thread can go through the hood but no extra spacers or added metal. 5 nuts max no nuts or washers bigger than 3 inches.

Fuel Tank

Fuel tanks must be mounted securely inside your gas tank protector. Only fuel cells will be permitted, no boat tanks or stock fuel tanks. Must be covered.

Drive Train

No Cross breeding, Drivetrain must be the same make as the car (Chevy to Chevy, Ford to Ford, etc). Stock exhaust or headers. The exhaust must be cut off. You are permitted to have Carbureted motors in bubble top cars.

The engine must be mounted within 2 in. of its stock location. The motor mount has to be mounted in rubber.

The engine motor mounts can be welded or bolted in.

No homemade cross members. The cross member must be stock and bolted in, not welded.

You are permitted an aftermarket aluminum radiator, but it must be bolted in like factory or held in with ratchet straps, #9 wire or 4 3/8 all thread rod vertical.

Radiator guard is permitted and may only attach to core support between body mounts. You are permitted an 1/8 inch flat sheet metal radiator protector and can only bolt in 8 places using 3/8 bolts only. No Radiator holders are permitted. No excessive spray foam or you will be asked to remove it.

Stock OEM drive shafts only, no aftermarket sliders will be permitted.

Trans coolers may be mounted inside the car. On a youth car trans cooler must be mounted behind the front seat if running a passenger. Fan blades must be safe where you can't put your fingers in it. Trans cooler mounting can't strengthen the car in any way.

No lower ENGINE cradles or trans braces of any kind.

Firewall / Window bar

You may cut the center of the fire wall away or cave the fire wall back RIGHT BEHIND THE DISTRIBUTOR ONLY!!! You can NOT run your front window bar down and connect them in any way to add strength because you cut the firewall. Both front and rear window bars are to be centered in the window areas.

Front Window bar is to go from top 3 in. of the roof to the top side of the firewall. It is mandatory that the hole in the firewall is covered with a rubber mat/ fire blanket or equivalent for driver's protection.

You may run one 2x2 1/4 driver roll over bar off the dash bar following the A - pillar up to the roll over bar. This isn't to strengthen the car, this is for driver safety.

Rear Window

Rear window bar is permitted to be welded the first 3 in. of the roof and the first 3 in. Where the package tray meets the trunk, going towards the bumper. You are permitted a maximum of 1 3 in. wide flat stock no more than 3/8 in. thick per front and back window. There must be a gap between the gas tank protector and window bar and can not be connected to the gas tank protector in any way.

Bumpers/Bumper Mounting

Loaded Factory OEM car bumpers or approved 74, 76 REPLICA bumpers will be permitted. (REPLICA BUMPER MUST LOOK LIKE OEM BUMPER) OEM loaded Chrysler Pointys are acceptable. (Chrysler Replicas are not permitted) These bumpers are not permitted to have any embellish points or slants period. All bumpers may be seam welded only with the outer skin being beat down to the inner skin only. No sharp or jagged edges allowed anywhere on the bumper for safety reasons. You may also use bolt together aftermarket bumpers similar to TCJ/Adept/Limitless fab (7ga – Vic Replica) bumpers will be permitted. These bumpers may be seam welded and loaded. These bumpers can be no longer 60 in. You may collapse the shocks and weld all the way around the shock and to the mounting plate to the bumper and there must be a 1.5 in. gap between the frame and the factory bumper shock plate. The shock must be bolted in the factory location. You will not be permitted to add bumper shocks to the 03 and up. If hard nosed on the back side of the bumper where the bumper mounts, you may use a 1/4 in. X 6 in. X 6 in. piece of flat metal to create a flat mounting surface. Hard nosing is permitted but there must be a 1 in. gap between the front of the core support mounting bracket and the bumper plate. This will be measured from the front of the core support mounting bracket to the bumper plate. The front bumper cannot be any higher than 21 in. from the bottom of the bumper to the ground. The back bumper cannot be any lower than 15 in. from the bottom of the bumper to the ground. You may use a bumper flip plate and bumper shock. Bumper flip plate can be welded and must only mount on the outside of the frame and can only go 1 in. past the bumper shock mounting bolt. 1/4 in. thick max

No climber guard on top or pieces of tubing. (must look like an oem bumper)

Fix-It Plates

Cars will be permitted 4 6 in. X 4 in. X 1/4 in. plates total prior to the show. You can shape these plates. Anything you cut or cut off you will lose. You will not be permitted to use these plates to touch or connect to the driveline in any car Or to the body or sheet metal. These plates cannot be removed once they have been welded on the car.

Plates have to stay 6x4, no parallelogram plates. Entire plates must stay on the outside of the frame and not be used as a pin in any way.