

# ALL AMERICAN TRUCK SERIES RULES

## Auto City

NOTE: AUTO CITY SPEEDWAY DOES NOT EXPRESS OR IMPLY ANY WARRANTY OF SAFETY RESULTING FROM THE PUBLICATION OF, OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. THESE RULES ARE INTENDED AS A GUIDE TO CONDUCT OF THIS SPORT AND ARE NOT IN ANY WAY A GUARANTEE AGAINST INJURY OR DEATH TO ANY PARTICIPANT, SPECTATOR, OR OFFICIAL. THE ABSENCE OF A PARTICULAR RULE DOES NOT NECESSARILY MEAN ITS APPROVAL. ANY INFRACTIONS OF THE RULES MAY RESULT IN A WEIGHT PENALTY (FOR THAT EVENT) OR NOT BEING ABLE TO COMPETE ENTIRELY. ALL IDENTIFIED RULE INFRACTIONS MUST BE RESOLVED PRIOR TO FOLLOWING EVENT (NO ON-GOING WEIGHT PENALTY SUBSTITUTE)

Please Note: It is the driver's responsibility to look over and/or upgrade all personal safety equipment. It is highly recommended that all safety equipment meets the SNELL 2015 rating and be SFI/1 approved. It is the driver's responsibility to read through these rules thoroughly and understand them. You will see that these rules are almost word for word identical to Birch Run Speedway. We have an agreement between the two tracks to keep them the same for years to come. Trucks from Auto City and Birch Run are competitive at all tracks that are running fuel injected trucks. If you want to be legal at Auto City or Birch Run, build your truck to these rule sets. We will not allow adjusted length control arms, suspension mount relocation or added weight. Your truck must have the overload springs. This class is strong with good numbers because a person can come and race, and be competitive with basic set up knowledge. We will not allow big deviations from published rules to compete. You must have these basic rule fundamentals met to compete here.

All racing participants at Auto City Speedway will be required to use Raceceivers. **Raceceivers will not be available at the track for the 2022 season.** Transponders are required for this class. It is recommended that participants secure their own Transponders & Mounting pouch. Transponders will be available to rent and mounting pouches will also be available to purchase at the track for the 2022 season.

Auto City Speedway Officials will have the final word on the eligibility of any truck, so call if you have a question. Always think Safety – Stock – Cheap – Fun! All questions should be directed to the track Tech Director at 810-686-9500 Please also read and understand the General Rules, (published separately) they apply to all classes / competitors.

## Truck Choices:

Any 1/2 ton or less, American brand name made pickup truck only with Electronic Fuel Injected (EFI) 4 / 6- & 8-Cylinder motor. **Body/Frame & Engine mut be matching OEM with year, make and model.** Absolutely NO performance) no racing or high compression) engines. No performance parts will be allowed. (S10's, SUV's, Suburban, Yukon & Blazers are not allowed). **No pick-up trucks originally built for the old Auto City Thunder Trucks.** No all wheel or 4-wheel drive trucks, No full size 3/4-ton trucks, No Turbo or Super Charged Engines, No Rotary Engines, No Mid-Engine, and No Cosworth Engines.

1. **Antifreeze: Not allowed period!** Please have drained BEFORE you come to the track. – any car caught during tech will have to drain your complete cooling system in an approved container & will be assessed a 10-lap penalty. If you are caught draining or dumping antifreeze on Speedway Property, you will not run & be disqualified for that event.

2. **Battery:** May be relocated, strapped securely, fully enclosed and not located in cab (driver compartment).

**3. Body:** Complete Stock Body – front to rear, stock frame, stock suspension, stock front & rear firewalls - Stock, Stock, and Stock! All hoods will have working stock hinges. Hoods must be secured with a quick release style hood pin or straps only – No nuts & bolts will be allowed - remove all factory hood latches. All metal Bumpers must be strapped or chained to frame...you will be blacked flagged if you are dragging a metal bumper. Mufflers are mandatory. All holes in firewalls or floor must be covered with metal. No Spring Rubbers or Spacers of any kind. No altering or playing games with your Struts!!! Your trucks need to bounce up & down freely when going thru tech! Rear Steer (Wheelbase) Rules are as follows: The wheelbase will remain the same measurement on the left side of the truck as it is on the right side. There will be ½” of tolerance. No Expandable Foam allowed in any body panels (around the battery or radiator OK). You can run up to a 1 ¾” dia. support bar between the two front strut towers. You can have one - 1 ¾” x .090 piece of tubing run between the two front frame horns of your truck. This bar will be back in from the front edge of the frame horn so it not to be mistaken as a support bar for your front bumper. This bar is intended to keep the frame horns in place & to assist with the mounting of your radiator. Fabricated replacement bumpers of 8”x 1/8 thick c-channels allowed/with no reinforcing, stacking or additional attachments.

**4. Chassis:** The metal portion of the dashboard, the steering column & pedals must be stock – No Mirrors of any kind. All Insulation & Upholstery under the hood, on the floor, and in the interior of the truck must be removed. All headlights, taillights, loose chrome, etc. must be removed from the body. All trucks must start with a key or use a push button/toggle switch hooked directly to the steering column wiring harness. The vinyl cover on the dash may be removed.

**5. Exhaust:** Stock System with muffler – **Max. Exhaust size will be 2.75”**. If it is too loud, it will not run!

**6. Gas Tank:** If the stock gas tank is located ahead of the rear axle & inside frame rail, it may remain in place. Gas tanks will be allowed to be moved and must be mounted securely in CENTER of bed of truck (side to side over rear axle). Lexan must be installed in back window of cab between driver’s compartment and fuel tank. Fuel cell must be in approved metal container.

**7. Glass:** All glass except for the windshield must be removed. Lexon windshield is OK. All loose glass must be vacuumed out of the car. No lead, concrete, or any ballast may be added to the cars.

**8. Steering and suspension:** must be stock - no modifications – minimal camber is allowed – this will be measured with a carpenter square. Camber Rule – **Must be the same from right side to left side.** Drivers may lower the rear of the truck to make it level with the front by either heating the rear springs OR using drop shackles. Lowering the front is not allowed and the rear of the truck cannot be lower than the front. If using drop shackles with more than 1 set of holes, the holes not being used must be welded shut.

**9. Transmission:** Stock for that make & model of the truck (automatic or manual). An external cooler is permitted.

**10. Tires & Wheels:** 15" x 8" steel safety wheel allowed. Any other wheels used "must" be for that make & model when manufactured. You are not allowed to increase your tread width, by using some big offset wheels. Oversized 1" lug nuts are highly recommended. All wheel weights must be removed from both the inside & outside of all wheels. No low profile, trick, or exotic tires allowed. No Z Rated Tires of any kind! Radial tires only, no bias ply, racing, or re-cap tires allowed. You may run a 14", 15", 16" or 17" wheel with a tire maximum tread width of 9" + or - of 1/4". No shaving or altering of tread allowed. All four tires & wheels must be the same! The track has the final call on any and all tires... If you think you have found a way around the above tire rules, call us first, before showing up with them on your car.

**11. Weight:** Must weigh 4000 lbs or more. (4000lbs min. weigh). Any Truck with an engine larger than 5.9 must add 100 lbs.

**12. General:** No enclosed beds or covers on beds unless removable for inspection. No video cameras, cell phones or racing radios allowed in vehicle (raceceivers only). Rub rails allowed (1 x 2 rectangle or 1.75" tube) No sharp edges. Must be flush to body and ends caped.

**13. Safety Equipment:**

"**A driver's side window net will be required**" and must be able to unlatch for easy driver exit. A set of racing seat belts and shoulder harnesses are required, mounted in a safe and proper fashion. Racing Helmet must meet minimum DOT standards; a Snell approved helmet is suggested. **An approved fire suit, both tops & bottom, racing gloves & shoes are mandatory. A racing neck brace will be required. A 2.5-pound fire extinguisher in working order must be securely mounted and within drivers reach - mandatory. B or C classifications OK. Halon systems are highly recommended.**

**14. Safety Requirements:** **A rollover bar just behind the driver's seat with two forward kickers is mandatory.** A full 4 post cage with a full set of driver's door bars & steel door plate is recommended for all trucks. The minimum tubing size is 1½" x .095 thickness and must be securely welded or bolted to the truck. A steel plate welded/bolted to the exterior of your driver's door and overlapping the front & back door seam is highly recommended if you do not have a roll cage with driver's door bars. No removing of any interior metal inner door or body panels if you are not running a roll cage with door bars. Removing of these panels will be allowed for door bar clearance only. Both doors must be welded or chained shut. If a stock seat is used, make sure all tracks are bolted in place. **It is mandatory that the back of the seat be secured to the back of the roll bar.** A racing seat mounted to the roll cage is highly recommended. **An Emergency Shut-Off Switch (battery disconnect switch) is mandatory. Must be located near drivers' side front A-Pillar, within easy reach of safety crew.**

Any rebuilding of the frame horns, strut towers, bumper mounts etc., can only be repaired with the use of flat stock that is 1/8" thick or less. No ¼" plate steel or 4" angle allowed anywhere on your Enduro truck. We realize as these trucks race more often & that some of this repair may be needed. You may call the office (810 686-9500) if you have any questions. Remember a phone call ahead, may save you a ton of cutting & sawz-alling at the track!

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**RACE WILL BE MIN. 25 LAPS ON THE 1/4 MILE TRACK.**

**"No foul language to appear on truck."**

**Note:** Auto City EFI Trucks will be eligible to run in all destruction type shows & races, including the scheduled 50 lap Enduro races.

Purse: Announced prior to event day. There may be cases where prize money is based on the number of cars competing in an event.

You must be pre-registered, in order to compete. Must sign pit waiver and purchase pit pass. Number of entrants may be limited. First come – first served. Feature starting position is determined by random draw. Advanced registrations now being accepted.