

141 Speedway 2010 Enduro Rules

Take a stock, unmodified, four cylinder unibody car with a wheelbase of 105" or less. Strip out most of the burnables (not the dash or the driver's door panel). Install an approved rollover bar, door plating, and big lug nuts (we have them if you can't find them) and you're ready to race! Stock, unmodified, cheap, fun! Don't spend too much on your car because the track claims the top 3 automatically! After 6 years, this is still the cheapest and most fun form of racing going! Complete rules follow, but hopefully you get the idea!

1. Any three or four cylinder compact car or four cylinder unibody mini-vans allowed. No Chevy Astro vans, no pick-ups, no Tauruses. No Rotary engines allowed. Maximum wheelbase of 105". These are not race cars, but cars we race. Stock engine for that make and model from the air cleaner to the exhaust manifold, stock transmission, stock body, frame, and unmodified suspension. Hood must remain on stock hinges and may be secured with hood pins or seat belts. **DO NOT BOLT THE HOOD TIGHT!** No bracing anywhere except inside the driver's compartment. **DO NOT** fill cavities with "Great Stuff". Dash, steering, and pedals must remain stock, do not cut or modify, leave the radio in. Remove all burnable interior except dash, driver's seat, seat belt and driver's side front door panel. If the door panel is missing, pop-rivet masonite, thick floor mat or truck mud flap in place of the door panel – (We don't want those sharp edges by your arm.) Pad roll bars near your head, pad or remove sharp edges by your legs. (I'd rather you left a center console in than exposed a sharp edge.) Old couch cushions are not acceptable. All insulation under hood must be removed. Sunroof openings and any floorboard holes must be sealed off with securely mounted steel. **BE SURE TO REMOVE THE AIRBAG!**

A. Anything over 105" wheelbase, call before you start building.

B. All holes in firewall and dash must be sealed.

C. Stock seats may be replaced with a properly installed approved racing seat. (High back desing)

a. Head rest must be supported.

b. Must be mounted with 3/8" hardware with oversized washers.

c. Must mount in 6 places: 4 points on seat bottom and 2 points on seat back.

D. Any Enduro style caged cars without a dash will be penalized 2 laps.

2. Battery may be relocated, but if you do, it must be secured by minimum 1/8" x 1" steel strap with minimum 3/8" hardware with large head washers. If in driver's compartment, it must be covered. If tech inspectors can move the battery at all, you will put it back under the hood.

3. Stock, unaltered differential for that make and model. 4-wheel drive cars must disable one axle.

4. Passenger car tires only. 80's, 75's or 70 series tires are allowed. Wheels must be of like size. Both front wheels must have 1" lugnuts (.910 wheel bolts on Rabbits, Lemans, others). Stock Length wheel studs only. Magnetic steel wheels only! No aluminum or alloy wheels. No studded tires or chains. No spacesaver or mini donut type tires allowed.

A. Maximum allowable camber on front or rear wheels is -3% on right and +3% on left side.

B. Camber will be checked using tracks official camber gauge.

5. Gas Tank: If stock gas tank is ahead of rear axle, it may remain in place. If stock gas tank is behind rear axle or outside of frame rails (Toyota minivan), it must be replaced with a fuel cell or a boat tank (maximum of 7.8 gallons). Fuel cell/boat tank must be secured by minimum 1/8" x 1" steel strap with minimum 3/8" hardware with large head washers (no plumbers tape), and mounted in trunk. The trunk firewall must be sealed off, or fuel cell must be covered in a hatchback in a metal case, (we've seen the top 1/3rd of a 55 gallon barrel do this very nicely). If the fuel line runs through the car, it must be in a sealed conduit. Cars with fuel leaks will not be allowed to run!

6. Roll bars are to be constructed of 1 3/4" x 0.095 diameter tube. If you choose to use pipe other than 1 3/4" x 0.095 roll bar tubing, **your car will not be allowed to run.** A single hoop roll bar with 2 angled down and back bars must be welded or bolted with sandwich plates (4" x 4" x 1/8") to the car. A driver side door bar is mandatory in 2010. It should be welded to driver side rocker or floor nest to driver (see diagram)Hoop must be full height and width of car. Down bars must connect at a point at least 2/3rds of the way up the hoop. This is the minimum - you may make a 4-point cage if you like. No miters or gusset for hoop, ONLY bends bent in a tubing bender.

7. Doors must be welded or chained shut. Driver's side door must be protected. Door bars are mandatory. The minimum allowable protection is a 5 foot long piece of 1/8" steel plate 6" wide (minimum) welded to the outside of the driver's door. 2 plates are recommended starting at the rocker panel and going 12" up the door. No Rub rails allowed. Passenger door must open for safety crew access.

8. Snell 95 (or newer) helmet, eye protection, approved racing neckbraces, seatbelts (racing harness or stock shoulder belt), gloves, and long sleeves and pants required.

9. All glass, except windshield, must be removed. Clean broken glass out of your car. No car will be allowed to race with broken glass in it; and if you show up to the tech line with broken glass, you will be issued a penalty as well as sent back to the pits to clean it out. (Race will run rain or shine--leave wipers intact and operable.) If windshield is

cracked and impairs drivers vision, it must be replaced, if replacement is screen or lexan, must have three (3) 3/8" minimum support braces. No plexiglass. No chicken wire. No window screen. No chainlink fence. Mesh must be 1" or smaller, minimum .035 wire diameter.

10. Must have four wheel functioning brakes. Cars without adequate brakes will not be allowed to compete. Third brake light should remain intact and operable. It is strongly recommended that older cars add a third brake light (put the stock taillight or a trailer light on the rear speaker shelf or roof.)

11. Car Numbers must be legible. Car Numbers will be assigned at first registration and used all year. **If you're not pre-registered, leave door/number area clean.** Numbers on both doors and roof are required. No obscene, profane, or distasteful slogans or markings allowed. No flags, no flashing lights, no cones, no whip antennas allowed.

A. Number must be contrasting color from the rest of the car.

B. Number heights

a. Doors minimum 16" high

b. Roof minimum 24"

12. Propylene glycol anti-freeze will be allowed in the New Year's race. Standard anti-freeze (ethylene glycol) is NOT allowed. If you show up with something other than propylene glycol in your car, you will have to drain your radiator and run with water only. Every other race in the year 2006 - **WATER ONLY!**

13. Every car must have a muffler and/or catalytic converter. Exhaust must exit behind driver and must not point at the gas tank. If you have no muffler, or only a hollowed out catalytic converter, you will be penalized. Strap your exhaust on good, if it falls off, expect a black flag!

14. Bumpers must be chained or cabled to the frame. Chain them on good! On older or damaged cars with no bumper covers, it is recommended that the bumper ends be capped to the fenders with 16 ga. (0.060") steel. No angle iron, no channel iron, no additional bracing. Replacement bumpers may be fabricated out of a single round tube no larger than 2½" in diameter and no thicker than .095. No trailer hitches. Only screen allowed in front of radiator. Anything viewed by the tech men to be 'reinforcing' will be removed before you will be allowed to compete.

15. NO ballast, NO racing seats, NO two way radios. NO cell-phones. Infractions are assessed lap penalties -- **IF allowed to run at all!**

16. All cars must have a 3" hole drilled in the trunk floor for transponder scoring. This hole should be in the bottom of the spare tire well, at the front edge. Call with questions.

17. You MUST be at least 16 years of age to compete in an enduro. ALL minors entering the pit area (driver or not), MUST have a notarized minor release form on file. Minor release forms must be signed by a parent or legal guardian!

18. The track will keep the top three (3) finishing cars, unaltered, in the condition they finish the race.

19. Top 3 finishers from the previous enduro must start in the rear next time they compete.

20. Penalties: In addition to any pre-race penalties issued by tech inspectors you will be sent to the penalty box for:

a. Speeding in the pits. 10 mph MAX

b. Working under a car with no jack stands.

c. Moving in a red flag situation. (Unless directed by officials)

d. Not stopping quickly enough in a red flag situation.

e. Rough or inattentive driving - severe cases will result in immediate disqualification.

f. Off roading or shortcutting through the infield.

Finally - If you bring a car that had technical penalties in a past enduro, you will not be allowed to run.

21. All cars must be removed from the pits and grounds within 24 hours. Those vehicles not removed within that time will become the property of the 141 Speedway unless prior arrangements have been made.

RULES DISCLAIMER

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. **NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATIONS OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS.** They are intended as a guide for conduct of the sport and are in no way a guarantee against injury or death to participants, spectators, officials, or others. The race director shall be empowered to permit minor deviation from any of the specifications herein or impose any further restrictions that in his/her opinion do not alter the minimum acceptable requirements. **NO EXPRESSED OR**

IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final.

Payout

1st \$1,000* 6th 100 (More than 80 Entries)
2nd 800* 7th 100 11th 50 16th 50
3rd 700* 8th 100 12th 50 17th 50
4th 200 9th 100 13th 50 18th 50
5th 200 10th 100 14th 50 19th 50

Bonus Payout

***Track Keeps Top 3 Cars 15th 50 20th 50**

For Registration Information call 920-863-3377 or log on to www.141speedway.com