

# 2012 ENDURO "250"



Saturday, April 28; Saturday, May 26; Saturday, July 21; Saturday, September 8 (300 laps)

**POINT SYSTEM TO DETERMINE ENDURO CHAMPION!**

**\$1,000 TO WIN EACH RACE**

## RULES OF THE RACE

1. The first car to complete 250 laps or the race leader at the end of 2 1/2 hours is the winner.
2. Each entry must have one (1) card scorer. A special seating area will be reserved for the scorers; All scorers must pick up scorecards by 6:55 p.m. each race night. Cards will be distributed from the scoring tower. Each race car will be assigned a transponder; the score cards will serve as a back-up system. If you do not have a scorer, you will not race.
3. The race will be started from a standing start on the 1/4-mile track with three cars abreast. Cars will be in line, race ready, when called for up to one hour prior to race time. Any car not in line by the final announcement by the pit steward will lose starting position. Determination of starting line-up may vary. **NO REFUNDS WILL BE MADE IF A COMPETITOR IS UNABLE TO START THE RACE FOR ANY REASON.**
4. If there are cars with breakdowns or cars in accidents, the other cars will avoid them while continuing the race.
5. The red flag will be displayed as appropriate for safety reasons or if the track is completely blocked and racing cannot continue. All cars must then stop. Once that blockage is cleared the race will be restarted with the cars in the same position as before the red flag. Any accident cars that can continue may do so. No other stopped cars can be moved or pushed out of the way during a red by competitors unless authorized by officials.
6. Cars will be allowed to enter the pits for repair or servicing. Re-entry to the racing surface will be allowed as the ramp official indicates. During any red flag periods, the track entrance and exit will be closed.
7. The white flag will indicate that the leader is on his last lap. Once the checker is displayed the race is officially ended. Cars will be scored as they pass the finish line on the leader's final lap. Each car will be scored considering how many total laps they completed and their final position on their final lap.
8. You must be a licensed driver over 16 years of age to enter race. **Drivers 15 years of age will be permitted to run with track approval. Must go through approval process. Contact track for information.** Minors must have a notarized release filed prior to the race.
9. Pit stops in the pit area must be done in an orderly and safe fashion, and driver changes must be approved by the Chief Inspector.
10. A mandatory meeting for all drivers will be held on race day at 6:30 p.m. or 1/2 hour prior to start of event.
11. Any driver getting out of his car during the race during competition without authorization will be disqualified.
12. Cars will be inspected prior to the race and may be reinspected after the completion of the race as designated by officials.

## THE CAR BODY

1. Any 1948 or newer sedan with a 105" wheel base (minimum). No 4-wheel drives or convertibles, station wagons, jeeps, suburbans, pickups, Corvettes, etc.
2. All cars must be equipped with a 4 point rollover protection. Top rollbar height must be above driver's head as seated in car. (Driver must bring car through inspection.) At no time may bars pass thru any fire wall. Rollbars are intended to hold the car off the driver in the event of a flip over. No bracing anywhere. No exterior bars. No front rad hoop allowed. **2-passenger side door bars highly recommended.**
3. All doors must be welded, chained or bolted shut. A steel plate minimum 1/8" in thickness and minimum 16" in width must be welded or securely bolted to the outside of the driver's door. Plate must extend from in front of door break to behind rear door break. Center line of plate should be at driver's hip height Trunks and hoods must be fastened shut. Hood pins highly recommended; cord or strap acceptable. --No locks, latches, chains or bolts. No excessive torching.
4. Body must be stock appearing and in stock position on frame. All chrome moldings, ornaments, door handles, glass, taillights, headlights or plastic components must be removed. Original wheel arches must be retained. Two 10-inch holes must be cut in hood for fire safety. Grills must be used. Rear frame rails may be replaced from down side of hump to back with 2 inch by 3 inch material, .125 thickness. Must maintain stock contour frame. At no time may bars pass through firewall, with the exception of maximum of two (2) "stringers" from roll cage to frame horn, at a point no further forward than radiator. Stringers may not be linked together in any manner. (Permitted, but not mandatory).
5. Cars must be presentable in appearance.
6. All glass except front windshield must be removed prior to coming to track.
7. Approved racing seat and 5 point harness is mandatory. Maximum 5-year dating on belts. No fiberglass seats. Helmets mandatory. Snell rating 1995 or newer. Drivers are to wear full coverage, fire retardant driving suit. Window nets, racing gloves and goggles mandatory. **Helmet rating for 2013 season will be 2000 or newer.**
8. Stock bumpers only - in stock position, secured and chained so that they will not fall off if impacted. **Plates from bumper to body permitted, of reasonable length and size.**
9. No exterior or interior mirrors. 5-lap penalty for use of interior mirror at anytime.
10. Larger radiators permissible if they fit in stock rad cradle. **NO ANTI-FREEZE.** Lever-type pressure release cap on radiator only. RADIATOR CORE SUPPORT PERMITTED, MAXIMUM 1 INCH DIAMETER TUBING DOWN TO TOP OF FRAMEHORN, IN FRONT OR UPPER CONTROL ARM. 1 BAR PER SIDE PERMITTED.

## SUSPENSION

1. All suspension parts are to be stock with no modifications. Springs must match left to right in size and dimension. No racing springs.

**CAR NO. REQUESTED** \_\_\_\_\_

**\$35 PRE-ENTRY FEE PER ENDURO (this includes transponder rental).** Instructions will be given for mounting transponder - they are to be followed. Track is not responsible for improper mounting of unit. No pit passes included with entry fee. Late entries are \$50.00 each. No entries for upcoming races will be accepted until completion of previous Enduro.

\*\* To reserve a number for all 4 events, entry fee of **\$140** may be paid prior to first race. if entering on race by race basis, call 734-782-2480 for car number 7 days after previous race (no number assigned without paid entry).

DRIVER PIT PASSES ARE \$20 ARCA MEMBER, \$30 NON-MEMBER PER EVENT. CREW MEMBER PIT PASSES ARE \$20 EACH PER EVENT.

THIS ENTRY IS FOR (CIRCLE ONE): April 28, May 26, July 21, September 8

Driver's Name \_\_\_\_\_ Social Security No. \_\_\_\_\_  
Address \_\_\_\_\_ City \_\_\_\_\_  
State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Car Make \_\_\_\_\_ Model & Year \_\_\_\_\_  
Sponsor \_\_\_\_\_ Driver's Phone No. \_\_\_\_\_

FEE MUST ACCOMPANY APPLICATION. NO REFUNDS FOR ANY REASON.  
Send to **Flat Rock Speedway, 5639 Benore Road, Toledo, OH 43612, ATTN.: ENDURO**

There will be NO refunds for any reason.

For rules information: Bill Leach, Chief Inspector, 6:30 p.m. - 9:00 p.m. (734) 641-0678  
For race information: Flat Rock Speedway, (734) 782-2480

**TIRES AND WHEELS**

- 1. Safety wheels highly recommended. Maximum wheel width is 8". Reinforced/safety/wagon wheel required on right front and right rear. Use of heavy duty (1" minimum) lug nuts mandatory. No light weight or aluminum wheels.
- 2. Any loss of tire or wheel requires you to immediately leave the race course. If a car running on a rim or hub goes by the pit entrance it will be black flagged.
- 3. Treaded street tires for use with passenger cars only. No racing, gumball, snow tires or truck tires. No shaving tires. All tires subject to approval of chief inspector. All Tires must have wear factor number of 100 or higher. Defacing or altering of number will result in disqualification. Used Hoosier Sportsman tires (26.5 and/or 27.5) are also permitted. All tires must be mounted so wear tag number is clearly visible from outside of tire, not inside.

**ENGINE, CARBURETOR, TRANSMISSION, REAREND**

- 1. The engine must be factory production stock for that make in its original mounts. Stock engine cubic inch displacement is to be maintained and is subject to inspection. NO 4 Cylinder engines. **Rebuilt engines maximum of .030 over bore. Heads must remain stock.**
- 2. ONE 2 or 4 bbl. carburetor only. NO spacers or adaptor plates. Must run air cleaner. Fuel injection permitted-must be stock for make and model. Fuel pump must be wired into oil switch.
- 3. Any stock transmission allowed.
- 4. NO HEADERS. Exhaust pipe must exit behind driver in front of rear wheel well.
- 5. Locked, welded, positraction or limited slip rear ends are permitted.
- 6. ENGINES MAY BE PUMPED AT INSPECTORS DISCRETION.

**MISCELLANEOUS**

- 1. **Single, 15 gallon maximum capacity approved fuel tank mounted securely in original trunk compartment only. Fuel tank must be enclosed in steel container. Original tank must be removed. Filler neck must be located in center or on left side and may be cut and replaced by rubber hose on neck into trunk. Rupture of a gas tank and/or gas leakage will mean an automatic black flag. Fuel line may not run through interior (driver's compartment) of car. NO FUEL CELL MAY BE MOUNTED BELOW FRAME RAILS. Fuel cell may be protected with two (2) "down" bars.**
- 2. Batteries must be covered and securely strapped. May be relocated if safety-approved.
- 3. Stock mechanical fuel pumps only. NO electric fuel pumps unless stock to model & year.
- 4. All holes in firewall and floor must be covered.
- 5. Interior of car that is flammable (plastic & fabric) must be removed except for driver's seat. All metal inner quarter panels must be retained. Excessive torching on interior not allowed. Sheet metal package tray and firewall between rear seat and trunk compartment must remain intact and decked in. Driver's side inner door panel should remain in place for safety.
- 6. Numbers will be assigned through pre-registration. Both doors must remain clear unless a number is confirmed. Numbers must be 24" high with 2" brush stroke, on both doors and roof. Number must also appear, in fluorescent or white, in upper right corner of windshield. Competitor is responsible for applying numbers to car.
- 7. All cars must have brake system in good operating condition.
- 8. NO DRUGS OR USE OF ALCOHOLIC BEVERAGES BY DRIVER OR CREW. WILL RESULT IN IMMEDIATE DISQUALIFICATION AND REMOVAL FROM PIT AREA. DRIVER IS RESPONSIBLE FOR CREW.
- 9. Once your car enters the pit area, it may not be removed. If removed, you are disqualified with no refund.
- 10. Anyone entering the pit area must be properly attired at all times. Must wear shirt, long pants and closed-toe shoes.
- 11. **To preserve the entry-level, novice status of Enduro racing, the Speedway reserves the right to claim the winning car for \$750 and to reject any entry. (Safety equipment, wheels and tires may be removed). Refusal of claim will result in the disqualification of car and driver for a period of (1) year from time of claim for Flat Rock Enduro races.**
- 12. Point system: 200 for win, 195 for 2nd, 190-185, etc. dropping 5 points per position for top 25 finishers. All others outside top 25 will receive 50 points. Top 5 will receive trophies at annual track awards banquet.

<b>PAYOFF</b>	1st.....\$1,000.00	11th .....\$75.00
	2nd .....\$400.00	12th .....\$75.00
	3rd .....\$200.00	13th .....\$55.00
	4th .....\$150.00	14th .....\$50.00
	5th .....\$125.00	15th .....\$40.00
	6th .....\$115.00	16th .....\$40.00
	7th .....\$110.00	17th .....\$40.00
	8th .....\$100.00	18th .....\$40.00
	9th .....\$100.00	19th .....\$40.00
	10th .....\$100.00	20th .....\$40.00
		21st-25th .....\$30.00

Plus special award of \$50.00 to winner of random draw from starting field at driver's meeting. (Must be present to win).

<b>RACE DAY TIME SCHEDULE</b>	
4:00 p.m.	Pit gate open for Enduro cars, inspection opens
6:30 p.m.	Mandatory drivers meeting
7:00 p.m.	Racing