# 300-Lap Ironman <u>Factory Stock Car Enduros</u>

Pit Gates Open...... 10:00 am Pre-Tech Inspection...... 11:00

Drivers meeting............12:30 300-lap Enduro.......... 1:00

Pit Pass (Driver and/or crew member) ......\$25

General Admission (Grandstand side only).....Free

# **PURSE**

1.	\$400	11.	\$25
2.	\$300	12.	\$25
3.	\$200	13.	\$25
4.	\$100	14.	\$25
5.	\$75	15.	\$25
6.	\$50	16.	\$25
7.	\$25	17.	\$25
8.	\$25	18.	\$25
9.	\$25	19.	\$25
10.	\$25	20.	\$25

# **2013 Enduro Factory Stock Car Specifications**

# **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 SHALL RESULT FROM PUBLICATION OF, OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS

The race director shall be empowered to permit minor deviations from any of the specifications herein or impose any further restrictions that, in his opinion, do not alter the minimum acceptable requirements.

Any interpretation of, or deviation from, these rules is left to the discretion of the Track Officials. Their decisions will be final.

#### **DEFINITION:**

The word "stock" will mean unaltered and as originally factory produced and installed for year, make and model.

# **ELIGIBLE MODELS:**

- 1970 or newer American or Foreign passenger car, 2-door or 4-door. No convertibles, pick-ups or jeeps.
   No bolt-on tops allowed. No fiberglass or kit cars. No 4-wheel drive. Cars may be rear-wheel or front-wheel drive. No passengers allowed.
- 2. Wheelbase: All cars competing must have a factory stock wheelbase not greater than 120 inches.

# **ENGINES:**

- 3. Factory stock engine and components.
- 4. One (1) stock carburetor. No "double pumpers". A S thick adapter may be used to adapt a factory replacement carburetor. No high performance carburetors allowed. All carburetors subject to approval.
- 5. Stock OEM flywheel. Stock intake and exhaust manifolds. Functional mufflers and tailpipes are mandatory. 92 dba Maximum at 50'
- 6. No headers or speed equipment of any kind.
- 7. Engine must be in stock position.

# **BODIES:**

- 8. Must be complete and stock, including all sheet metal. Cars must remain stock appearing. All body parts must be in place at all times. Wheel wells may not be altered. Inner fenders must remain in car. NO CUTTING!!!
- 9. Both front inner door panels may be cut-out for door bars. No rear panels may be cut out.
- 10. Removal of upholstery is optional except for rear seat which must be removed.
- 11. All doors must be chained, bolted or welded.
- 12. Deck lids may be chained, NOT WELDED.
- 13. No outside bars of any kind permitted except a steal plate covering driver's door and must be securely mounted and between the wheel openings.

# 14. No material may be added for weight!

#### FRAME:

15. Frames must be completely stock. No alterations, bracing, welding, reinforcing, etc.

#### **GLASS:**

- 16. Removal of all glass is mandatory, except windshields. Windshield must have two (2) vertical straps installed, minimum 1' wide.
- 17. Exterior mounted rearview mirrors must be inside the body lines.
- 18. Windshield may be replaced with screen mesh (1/2' maximum) covering all of the opening.

#### WHEELS:

19. Stock steel wheels not exceeding 8" are to be used. Wheels may be 13 inches, 14 inches or 15 inches. REINFORCED WHEELS ARE RECOMMENDED ON BOTH FRONT WHEELS; RALLY OR WHITE SPOKE OK. LARGER RIGHT SIDE WHEEL STUDS RECOMMENDED.

#### TIRES:

- 20. D.O.T. passenger car radial tires only. P235 maximum size.
- 21. No recaps or racing-type tires allowed. *No L.T. Tires.* All tires subject to Tech approval. Maximum tread width 8". Tread depth no less than 3/32". *No traction/mud tires allowed.*
- 22. Maximum "T" speed rating on tires.

# **RADIATOR:**

- 23. Only one (1) radiator.
- 24. Must be mounted in stock position.
- 25. Must be mounted with factory core support intact.

# **BATTERY:**

26. Battery may be moved inside driver's compartment however, it must be securely fastened (strapped) in place and must be covered to prevent acid spillage.

# **TRANSMISSION:**

- 27. Transmission may be standard or automatic but must be stock for make and model.
- 28. Aftermarket coolers allowed, but may not be in driver's compartment.

#### **STEERING WHEELS:**

29. Steering wheels must have padded center.

#### **REAR ENDS:**

- 30. Rear ends must be stock for make and model of car.
- 31. No floaters, quick change or locked rear ends.
- 32. No cambered rear axle housing permitted.

# **SUSPENSION:**

- 33. All suspension components must remain stock for make and model.
- 34. No cutting, heating, welding or modifying of components.
- 35. No aftermarket springs or spring spacers of any kind.

#### **BRAKES:**

36. Brakes must be stock. Must be standard equipment for year, make and model.

# **BELTS:**

- 37. Use of seat belts and shoulder harness mandatory. Must be securely anchored. Strongly recommend anchoring seats and seat belts to roll bar.
- 38. Racing seat belts, shoulder harness and anti-submarine belt are MANDATORY.

# **HELMETS:**

39. Racing helmets are mandatory. It is recommended that helmets meet the specifications set forth in the Federal Motor Vehicle Safety Standard Regulations or meet the specifications set forth by the American National Standards Institute, Inc.

# **BUMPERS:**

40. Stock bumpers only. Must be attached to frame.

# **ROLL BARS:**

A minimum two (2) point roll bar is mandatory with an additional two (2) bars attached to the frame. Minimum two (2) side door bars on the drivers side are mandatory. Bars shall be a minimum 13/4" O.D. steel tubing, with .090 wall thickness. Strongly recommended high density roll-bar padding. NO BARS THROUGH EITHER FIREWALL! \*Exception: Bars allowed front to back and 1 ½"minimum O.D. steel tubing if a 4cylinder car only.

# **GAS TANK:**

42. If stock gas tank is used, it must be secured and strapped to the chassis in stock location. Must use stock tank in car for make and model.

43. Fuel cell strongly recommended (22 gallon max. capacity). **BOTTOM OF FUEL CELL MUST BE NO LOWER THAN 10" FROM GROUND.** Fuel cell must be commercially made, built for racing and completely encased in 22 guage steel container. No homemade tanks allowed.

# **FUEL:**

44. Gasoline powered cars only. No fuel additives may be used. The track reserves the right to require all cars to use the same brand of gasoline. No race fuel or aviation fuel.

# **IDENTIFICATION:**

45. Car numbers must be on both sides, top of the car in a contrasting color. Numbers are to be minimum 18" high and 12" wide. Number on roof is to face right (passenger) side of car. To be scored properly, numbers must be easily read from grandstands. Please see that your number is clean, bold and contrasting. NO SILVER OR METALLIC NUMBERS.

#### **DRIVELINES:**

- 46. Drive shaft must be painted white.
- 47. The drive shaft must have two 360-degree loops located within 12" of both ends of the drive shaft.

  Recommend ¼" x 1" mild steel flat bar or chain for loops. Must be of sufficient strength to contain drive shaft.

#### WINDOW NETS:

48. A nylon ribbon-style window screen is mandatory. The ribs must be ¾-inch material. Minimum window screen size will be 22 inches by 16 inches. Must release from top with seat belt type latches. Must be attached to the roll cage top and bottom.

# **2013 ENDURO RACE RULES & PROCEDURES**

- 1. All cars MUST go through pre-tech before competing. Immediately after the race, the top 4 cars must go to tech (hot pit area) and place the car on 4 jack stands.
- 2. The first car to complete the set number of laps is the winner as long as it passes tech.
- 3. Each entry must have two scorers. A special area will be reserved for the scores where they can follow the instructions of the Chief Scorer.
- 4. Starting positions will be determined by a random drawing.
- 5. This event is open to all drivers age 16 and over. All drivers under 18 years of age must have a signed minor's release.
- 6. Cars must hold grid position until the green flag drops.
- 7. The YELLOW FLAG and YELLOW LIGHTS will be used. If there are cars with breakdowns or involved in accidents, all other cars should avoid them while continuing the race.

- 8. The RED FLAG will be displayed when the race is unsafe to continue. All cars will stop on the track immediately when the RED FLAG and RED LIGHTS are displayed. All cars remain where they are. DO NOT go to the START/FINISH line!! There will be no assistance from the pit crews, who are not allowed on the track. As soon as an incident involving a RED FLAG is cleared, drivers will be given a 10-second countdown from the announcer and fans. Be alert! (NOTE: If a driver does no stop on the track immediately, the car is subject to DISQUALIFICATION!)
- 9. When the GREEN FLAG and GREEN LIGHTS are displayed, the race will resume.
- On GREEN, cars will be allowed to enter the pits for repair or servicing. NO MODIFICATIONS ARE PERMITTED IN THE PITS. Re-entry to the racing surface will be allowed as the track officials indicate. During RED FLAG situations, the track entrance and exit will be blocked and all cars will be held until the GREEN FLAG appears.
- 11. Unless a hazard exists, the driver may not get out of his/her car on the racing surface or service his/her car in the infield. Disqualification is the penalty to any violators. In the event your car becomes inoperable, try to get off the track. If you stall you will be removed from the track as soon as possible.
- 12. At no time may cars pass inside the accepted racing surface. Passing inside the surface or cutting through the infield may result in a one-lap penalty for each infraction.
- 13. Anyone who comes into contact with the driver's door of another competing car is subject to DISQUALIFICATION and FORFEITURE of all Purse Money and Laps.
- 14. If, for any reason, your car is BLACK FLAGGED, exit track immediately in a RESPONSIBLE MANNER. If you fail to heed the BLACK FLAG on the second time it is displayed, your car will not be scored and subject to DISQUALIFICATION.
- 15. The only exits allowed from the track in the configuration of racing directions are: When turning right- exit on back stretch; when turning left- exit at turn two. If the car is unable to proceed to the corner consistent with traffic flow, he may exit into the infield for safety reasons.
- 16. The Flagman will indicate the middle of the race by displaying the WHITE and GREEN FLAGS in the form of a cross. The WHITE FLAG will indicate the leader is on the last lap.
- 17. Driver changes are permitted, but must be done in the pits. It is the duty of the original driver to notify his scorekeeper of any driver changes after the race for press purposes.
- 18. Pit stops in the pit area must be in an orderly fashion and with safety in mind. Refueling allowed only in designated areas.
- 19. Cars will be subject to tech inspection before and after the event. All cars must pass pre-tech Inspection before the race.
- 20. A mandatory Driver's Meeting will be held before the event. Failure to attend the Driver's meeting may result in disqualification.
- 21. EXCESSIVE SMOKE OR NOISE FROM ANY CAR WILL RESULT IN A BLACK FLAG.