



## 2024 NATIONAL TRAIL RACEWAY JEGS ET SERIES RULES AND REGULATIONS

(Revision 1/30/2024)

### SCHEDULE:

- Gates open 8 am
- Tech Starts 8:30 am
- Time Trials/Qualifying Starts 9 am
- Eliminations after 1st time trial/qualifying session
- National Trail Raceway will attempt to give everyone 1 qualifying/time trial run on Saturdays but weather, car count, etc. could cause the cancelation of the one qualifying/time trial run.
- Time trials on Sunday for Super Pro, Pro or Sportsman are weather and car count dependent.

### ENTRY:

- \$75/day \$140/wkd Super Pro
- \$65/day \$120/wkd Pro
- \$55/day \$100/wkd Sportsman
- \$55/day \$100/wkd Super Pro Bike
- \$30 High School
- \$30 Jr. Street

### REGULAR CLASSES:

#### 1. Super Pro (4.30 – 7.75) 1/8<sup>th</sup> mile

- Computer:** Prohibited unless stock vehicle by new car manufacturer. See NHRA Rule Book General Regulations 9:1.
- Data Recorders:** Permitted. See NHRA Rulebook General Regulations 9:2 & 9:10.
- Delay Boxes:** Permitted. All direct wiring must be clearly identifiable to the tech inspector. See NHRA Rule Book General Regulation 8:2.
- Transbrake:** Permitted.
- 4-wheel line lock:** Permitted.
- Automated Shifter:** Permitted.
- Throttle Control:** Permitted.
- Ignition:** Stutter boxes prohibited. Starting line and or “high side” rev limiters permitted. Two steps, rev limiters or any other rpm limiting devices, legal unto themselves but altered or installed so as to function as a down-track rpm controller, prohibited.
- Switches & Buttons:** All switches and/or buttons must be standard mechanical connection type. Infrared laser, retinal scan, fingerprint, light source or any other non-mechanical type switch and/or button prohibited.
- Tow Vehicles:** Permitted.
- Compulink:** CrossTalk is used in Super Pro.
- Vehicle must meet all applicable safety rules for ET and/or MPH. See NHRA Rulebook.



## 2. Pro (5.40 – 8.99) 1/8<sup>th</sup> mile

- a) **Computer:** Prohibited unless stock vehicle by new car manufacture: See NHRA Rulebook General Regulation 9:1.
- b) **Data Recorders:** Prohibited. See NHRA Rulebook General Regulations 9:2 & 9:10.
- c) **Delay Boxes:** Prohibited.
- d) **Transbrake:** Permitted.
- e) **4-wheel line lock:** Permitted.
- f) **Automated Shifter:** Permitted.
- g) **Throttle Control:** Throttle must be manually operated by the driver's foot. Electronics, pneumatics, hydraulics or any other device may in no way affect the throttle operation. Deadstop under carburetor or gas pedal are permitted. Throttle timers, staging controllers, counters prohibited.
- h) **Ignition:** Stutter boxes prohibited. Starting line and/or "high side" rev limiters permitted. Two steps, rev limiters, or any other rpm limiting devices, are legal unto themselves but altered or installed as to function as a down-track rpm controller, prohibited.
- i) **Switches & Buttons:** All switches and/or buttons must be standard mechanical connection type. Infrared laser, retinal scan, fingerprint, light source or any other non-mechanical type switch and/or button prohibited.
- j) **Tow Vehicles:** Prohibited.
- k) Vehicles must meet all applicable safety rules for ET and/or MPH. See NHRA Rulebook.

## 3. Sportsman (11.60 & slower) 1/4 mile (7.35 & slower) 1/8 mile

- a) **Computer:** Prohibited unless stock vehicle by new car manufacture. See NHRA Rulebook General Regulations 9:1.
- b) **Data Recorders:** Prohibited. See NHRA Rulebook General Regulations 9:2 & 9:10.
- c) **Delay Boxes:** Prohibited.
- d) **Transbrakes:** Prohibited.
- e) **Line Lock:** 4-wheel line lock prohibited. 2-wheel line lock permitted on non-drive wheels only. Line lock switch must be NHRA accepted.
- f) **Automated Shifter:** Prohibited unless OEM equipped.
- g) **Throttle Control:** Throttle must be manually operated by the driver's foot. Electronics, pneumatics, hydraulics or any other device may in no way affect the throttle operation. Deadstop under carburetor or gas pedal permitted. Throttle timer, staging controllers, counters prohibited.
- h) **OEM Electronics, tachometer, single stage (high side only) rev limiters:** Permitted.
- i) **Ignition:** Stutter boxes prohibited. Sing stage (**High side only**) rev limiters permitted. **Starting line rev limiters prohibited.** Two or more step rev limiter prohibited, any other rpm limiting devices are legal unto themselves but altered or installed so as to function as a down-track rpm controller, prohibited.
- j) **Switches & Buttons:** All switches and/or buttons must be standard mechanical connection type. Infrared laser, retinal scan, fingerprint, light source or any other non-mechanical type switch and/or button prohibited.
- k) **Tow Vehicles:** Prohibited



l) Vehicle and Driver must meet all applicable safety rules for ET. See NHRA Rulebook.

**4. Super Pro Motorcycle (1/4 mile 7.50 – 15.99) (1/8 mile 4.70 & slower)**

- a) Same Electronic Rules as Super Pro, except data recorders prohibited.
- b) **Compulink:** CrossTalk is used in Super Pro Bike
- c) Vehicle and Rider must meet all applicable safety rules for ET and/or MPH. See NHRA Rulebook.

**5. High School (1/4 mile 11.60 & slower) (1/8 mile 7.35 & slower)**

*(Ran Saturdays of the JEGS ET Series Events)*

- a) Open to all racers currently attending high school at the beginning of the season.
- b) No Electronics.
- c) Must have DOT Approved Tires.
- d) Will qualify and be laddered for 1<sup>st</sup> round.
- e) Sportsman Rules apply.

**6. Jr. Street (1/8 mile, 9.00 & slower)**

*(Ran Sundays of the JEGS ET Series Events)*

- a) Open to NHRA Licensed Racers ages 13 to 16 years. Can't turn 16 before January 1<sup>st</sup> and compete.
- b) No Electronics.
- c) Must have DOT Approved Tires.
- d) Vehicle Must have Registration and Insurance.
- e) Must have a licensed driver as passenger.
- f) Both Passenger and Driver must wear Snell 2015 or newer helmet.
- g) Will qualify and be laddered for 1<sup>st</sup> round.
- h) Sportsman Rules apply.

**BUYBACKS:**

- Racers in Super Pro, Pro, Sportsman and Super Pro Bike that lose first round will have the option to buyback.
- Racers must register to buyback in Race Control, Suite 103.
- Buybacks are open from end of round one until the buyback lanes have been pulled.
- Buybacks will race against each other at the beginning of round two.
- If there is an odd number of buyback racers, the last remaining buyback will race a winner from round one. The round one winner will have lance choice.
- **Saturday Prices: \$35 Super Pro, Pro \$30, Sportsman \$25, Super Pro Bike \$25**
- **Sunday Prices: \$25 Super Pro, Pro \$20, Sportsman \$15, Super Pro Bike \$25 ONLY IF NO TIME TRIALS IF A TIME RUN HAPPENS THEN SATURDAYS PRICES**

**POINTS REGISTRATION:**

- Racers must fill out an official registration form and submit it to National Trail Raceway if they would like to enter the points series.
- **\$40** per class for Super Pro, Pro, Sportsman, and Super Pro Bike
- **\$10** from every points registration will go towards the year end points fund. (i.e. 90 racers sign up for Super Pro points, \$900 will be added on top of the Super Pro points series payouts).



- High School and Jr. Street are Free.
- This registration must be filled out prior to the conclusion of the event.

#### **POINTS:**

- There will be 16 events scheduled for this season and racers will score their best 14 events.
- Super Pro Motorcycle will only have 14 events in 2024 and will count their best 12 events. (No Super Pro Motorcycle class will be run on May 25 and 26).
- High School will have 8 races in 2024 and all races count towards their championship.
- Jr. Street will have 8 races in 2024 and all races count towards their championship.
- If an event is rained out and no points are awarded racers will still score their best 12 events.
- If in 12 events or less points are awarded, all races will count towards the points championship.
- 10 points for passing tech, 10 points for each round win.
- Buybacks Points, racers will receive 10 points for passing tech, 5 points for each round win after buying back.
- 3 additional points for event winner, 2 points for event runner-up and 1 point for event semi-finalists.

#### **ET FINALS:**

- 32 racers will earn the right to represent National Trail Raceway at the NHRA Division 3 Summit Racing ET Finals held at Summit Motorsports Park on September 11-14, 2024.
- The Team will consist of 32 JEGS ET Series racers and 2 High School racers and 2 Jr. Street racers.
- If you are planning on attending the ET Finals, you need to let Jason Murray know by August 1<sup>st</sup>.
- In the event we don't fill all spots in a class we will go down 2 places to attempt to try and fill the class.
- After that we will fill the team based off points from any class that has participated in the JEGS ET Series.
- Racer Entry for the Bracket Finals will be paid by National Trail Raceway.
- All members of Team National Trail Raceway will receive special custom apparel for the event.

#### **PAYOUTS:**

- JEGS ET Series Payouts and plaques will be available in the tower at the end of the event.

#### **2024 KING OF THE TRACK:**

- The Super Pro, Pro, Sportsman, and Super Pro Bike Champions will race off for the NHRA King of the Track Wally.
- The race will be held the following year at an agreed upon race.

#### **YEAR-END AWARDS:**

- All Champions will receive a 2024 JEGS ET Series Champions Jacket as well as a National Trail Raceway Gold Card and a share of the year end points payouts.



**ALL RULES, INTERPRETATIONS OF THE RULES, QUESTIONS AND PROTESTS ARE LEFT UP TO THE FINAL DISCRETION OF THE RACE DIRECTOR. IF THE SITUATION WARRANTS ACTION IN ANY EVENT, THE RACE DIRECTOR HAS THE FINAL WORD.**