



# NHRA CHAMPIONSHIP DRAG RACING



## NHRA South Central Division Summit ET Bracket Division Finals

September 16-18, 2022 | Ardmore Dragway

<https://ardmoredragway.com/> | [\(580\) 653-2711](tel:5806532711) | 15793 U.S. 77 Ardmore, OK 73401

### **Participant Eligibility:**

- All competitors must have an active NHRA ET license and membership
- Participant must be included on a Member Track Team to participate in the Championship Team Finals. All NHRA licensed participants may race in the Friday and Saturday events.

### **Track Team Championship:**

- Each participating track team will be awarded one (1) point per round won in the four contested classes. The team with the highest point total will be crowned the South-Central Division Team Champions and be awarded team champion jackets.
- Team Codes: Ardmore – X / Y, Tulsa Raceway Park – R / S , Thunder Valley – T / U, Houston Raceway – H / I
- Team Codes: Roswell – D / E, No Problem – N / O

### **Track Team Roster Registration:**

- Each participating NHRA member track is allowed a team of up to 30 entries, regardless of class that will earn team points. Additionally, each track may bring an unlimited number of additional racers to be placed on team 2, which will NOT earn team points (blockers).
- To be eligible for a track team roster, a competitor must have participated in a minimum of two Summit Bracket Series event at that member track in the current season.

**Deadline for Track Team Roster Submission or Edit: Monday September 9th, 2022**

### **Race of Champions:**

- Each track may send one representative in each of the following classes: Super Pro, Pro, and Motorcycle for the return of the Race of Champions in 2022.
- Winners will receive a NHRA Wally, Gold Card, and a Champions Jacket at the NHRA Division Four Banquet.

### **NHRA Summit World Championship Finals**

- Champions in Super Pro, Pro, Sportsman, and Motorcycle receive a division champion's trophy, jacket, and purse. They then advance to the NHRA Summit Racing Series National Championship at the Dodge//SRT NHRA Nationals Presented By Pennzoil in Las Vegas, where they receive \$3,000 travel money for attending the event in Nevada and compete for a lucrative Summit prize fund, the national championship trophy, and jacket and contingency awards.

**RACERS ARE ELIGIBLE TO EARN CONTINGENCY – The NHRA Trailer will have a very limited supply of these. All racers are encouraged to have and/or get decals from the manufacturer prior to the event. Decals must be on vehicle for duration of eliminations. Summit ET Series decal for all participants.**





# NHRA CHAMPIONSHIP DRAG RACING



## EVENT POLICIES AND PROCEDURES

### **TEAM CAPTAIN**

- Each team must have a team captain. Team captain will be responsible to handle all problems or discrepancies that one of their competitors may encounter. Only one team captain will be allowed in the tower at any one time. Any disputes must be brought to the Division/Race Director by a team captain. Division Director will rule on any issues and have final say on such. Designated Team Captains will be granted complimentary credentials to event.

### **STAGING**

- There is no deep staging allowed. Courtesy staging is in effect. Both drivers should pre-stage before either stages. The starter has the final decision on the starting line.

### **PAIRINGS AND LANE ASSIGNMENTS:**

- All classes will be called to the lanes in sessions. Each team will be assigned specific lane throughout the event. From those assignments, a random card draw will be made to pair the lanes for each elimination round.
- The best winning reaction time from the previous round will have earned the potential bye for the following round, 1st round bye run will be based on the final time trial in each class and go to the racer with the best reaction time. Tie will go to the first racer who does it first.

### **GENERAL:**

- All Numbers and Track Designations must be neatly and clearly displayed on the Left-hand side.
- Dial ins and Dial in boards must be mounted to the vehicle and visible to the competitor, tower, and track crew at all times.
- At time a driver pre-stages their vehicle, they have accepted the posted dial-ins on the scoreboard.
- A racer may drive two vehicles, each vehicle must be in a different eliminator and both vehicles must be on the same team roster. Racers may not share a vehicle; each driver must have their own vehicle.
- NHRA Tech Card must be submitted online, prior to any runs are made down track
- Refer to the 2022 NHRA Rulebook for all applicable safety requirements in each ET Bracket.

### **TEAM TIE BREAKERS**

1. The Team with the most final round wins. (Super Pro, No Box\Pro, No E Sportsman, and Motorcycle.)
2. The Team with the most team members in the finals rounds of (Super Pro, No Box\Pro, No E Sportsman, and Motorcycle.)
3. The Team with the most Semi-final round wins. (Super Pro, Pro Footbrake, No E Sportsman, and Motorcycle.)
4. The Team with the most team members in the Semi-final round of (Super Pro, Pro Footbrake, No E Sportsman, and Motorcycle.)



# NHRA CHAMPIONSHIP DRAG RACING



## Event Schedule:

### Thursday, September 15th

- 10 AM: Gates open
- 1 PM-6 PM: Test and Tune

### Friday, September 16th

- 8 AM: Gates open
- 10 AM: Friday Fever Warm Up Time Trials
- Managers Race

### Saturday, September 17th

- 8 AM: Team Photos
- 9 AM: Time Trial for All
- Specialty Eliminations to follow
- Race of Champions, Jr Street, High School, EV
- Pro Footbrake and Super Pro Eliminations

### Sunday, September 18th

- 8 AM: RFC Service
- 9 AM: Summit Showdown ET Finals Eliminations

## Event Entry Fees:

### Driver Entry Fee:

Thursday Test and Tune .....	\$25
Friday Fever Warm Up .....	\$65
Saturday Summit Shootout .....	\$100
Sunday ET Finals Driver .....	\$100

### Crew:

Full Event .....	\$40
------------------	------

### ET BREAKS

- Sportsman: 7.50 - 12.99
- Pro Footbrake: 5.0 – 7.49
- Super Pro: 4.00- 7.99
- Motorcycles: 4.50 – 10.25

## Event Payouts:

	<u>Entry Fee</u>	<u>Winner:</u>	<u>Runner-Up</u>	<u>Semis:</u>	<u>1/4s</u>
Super Pro Friday Fever Warm Up	\$65	\$2,000	\$600	\$100	\$65
Pro Footbrake Friday Fever Warm Up	\$65	\$2,000	\$600	\$100	\$65
Saturday Super Pro Summit Shootout	\$100	\$5,000	\$1,000	\$300	\$150
Saturday Pro Footbrake Summit Shootout	\$100	\$5,000	\$1,000	\$300	\$150
RACE OF CHAMPIONS		\$500	\$250		
Sunday Super Pro Champion	\$100	\$5000	\$2000	\$500	\$300
Sunday Pro Footbrake Champion	\$100	\$3000	\$1500	\$300	\$150
Sunday Sportsman Champion	\$100	\$1500	\$750	\$200	\$100
Sunday Motorcycle Champion	\$100	\$1500	\$750	\$200	\$100

### Sunday NHRA Division ET Final Championship Winners

- *Winners will receive additional \$3,000 bonus for attending the Summit National Championship*
- *(2022 Sportsman R/U will become the National Championship Wild Card entrant and receive same bonus)*
- *The winning track team will receive \$3000*



# NHRA CHAMPIONSHIP DRAG RACING



## **SPORTSMAN MOTORCYCLE, 4.50 – 10.25** reference current NHRA rule book, Section 4C, Page 13

- Chain/ belt guard mandatory
- Motorcycles 6.99 and quicker must be equipped with a positive ignition cut off switch attached to the rider with a lanyard. OEM cutoff permitted in place of lanyard.

## **SPORTSMAN, 7.50 - 12.99** reference current NHRA rule book, Section 4A, Page 2

- Computer: Prohibited unless stock OEM equipment. See general regulations 9:1.
- Data Recorders: Prohibited. See general regulations 9:2 & 9:10.
- Delay Boxes: Prohibited.
- Transbrake: Prohibited.
- Line lock: Four-wheel line lock prohibited. Two-wheel line lock permitted on non-drive wheels only.
- Automated Shifter: Prohibited unless OEM equipped.
- 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. A deadstop under the carburetor or gas pedal is permitted. Throttle timers, counters prohibited.
- Ignition: Stutter boxes prohibited. Single stage (high side only) rev limiters permitted. Starting line rev limiter prohibited. Two or more step rev limiter prohibited, any other rpm limiting devices, legal unto themselves but altered or installed in so as to function as a down-track rpm controller prohibited.
- Switches & Buttons: All switches and/or buttons must be NHRA accepted standard mechanical connection type. Infrared lasers, retinal scan, fingerprint, light source or other non-mechanical type switch prohibited.
- Tow vehicles: Prohibited.
- Exhaust: Muffler(s) required.

## **PRO FOOTBRAKE, 5.0 – 7.49** reference current D4 rules and NHRA rule book, Section 4A, Page 2

- Computer: Prohibited unless stock OEM equipment. See general regulations 9:1.
- Data Recorders: Prohibited. See general regulations 9:2 & 9:10.
- Delay Boxes: Prohibited.
- Transbrake: Prohibited.
- Line lock: Four-wheel line lock permitted.
- Automated Shifter: Permitted.
- Throttle Control: Throttle must be manually operated by the drivers. Electronics, pneumatics, hydraulics, or any other device may in no way affect the throttle operation. A dead stop under the carburetor or gas pedal is permitted. Throttle timers, counters prohibited.
- Ignition: Stutter boxes prohibited. Starting line and or 'high side' rev limiters permitted. Two or three step rev limiters are prohibited. A single stage rev limiter will be acceptable but
- cannot be used as a launching device (except for vehicles with manual transmissions).
- Switches & Buttons: All switches and/or buttons must be NHRA accepted standard mechanical connection type. Infrared lasers, retinal scan, fingerprint, light source or other non-mechanical type switch prohibited.
- Clutch launched, stick shift vehicles may use line lock on starting line to prevent vehicle from rolling. Clutch launched, stick shift cars must be release the clutch pedal by foot. Electronics, pneumatics, hydraulics or any other device may not be used to release the clutch pedal.
- Tow vehicles: Prohibited.

## **SUPER PRO, 4.0 – 7.99**

- Computer: Prohibited unless stock OEM equipment. See general regulations 9:1.
- Data Recorders: Permitted. See general regulations 9:2 & 9:10.
- Delay Boxes: Permitted. One box/device only attached to transbrake and/or throttle timer only.
- Transbrake: Permitted.
- Line lock: Four-wheel line lock permitted.
- Automated Shifter: Permitted. Bump boxes prohibited.
- Throttle Control: Permitted per NHRA rulebook.
- 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 NHRA accepted standard mechanical connection type.
- Infrared lasers, retinal scan, fingerprint, light source or other non-mechanical type switch prohibited.



# NHRA CHAMPIONSHIP DRAG RACING



## **EV Category 1/8 Mile > 5.65 - (1/4 MILE 9.00 – 19.99, Las Vegas)**

- This category will be contested in a Race of Champion (ROC) format. They will NOT be running for overall team points. The winner will represent the South Central Division in Las Vegas. If the winner is unable to attend, the runner-up will represent and so on until it's filled. If the South Central Division is selected as the wild card the next in line will represent the division
- No delay boxes
- Dial your own index
- [NHRA Summit Racing Series Street Legal EV Rules.pdf \(nhracer.com\)](#)

## **Managers Race, > 8.20**

- Only one manager entry per track
- All vehicles must run DOT-approved street tires.
- No vehicles quicker than 8.20 seconds are allowed.
- All vehicles must have muffler (hooked up).
- No electronics (throttle stops, transbrakes, etc.).
- All vehicles must have current license tags and inspection. No Paper or Temp Tags.

## **HIGH SCHOOL PROGRAM- >8.20**

- Only one High School entry per team.
- Competitor must have been enrolled in high school during the 2022 school year
- All vehicles must run DOT-approved street tires.
- No vehicles quicker than 8.20 seconds are allowed.
- All vehicles must have muffler (hooked up).
- No electronics (throttle stops, transbrakes, etc.).
- All vehicles must have current license tags and inspection. No Paper or Temp Tags.
- Winner will receive a \$250 Summit gift certificate, Gold Card, Jacket, and a Wally Trophy at the NHRA Division Champion's Banquet.

## **Jr Street Race of Champions:** *reference* current NHRA rule book [2022\\_JrStreet.pdf \(nhracer.com\)](#)

- All NHRA JR Street Rules applicable
- One entry per track
- Jr. Street Race of Champion will receive Wally, Jacket, and Gold Card