

# RIVERHEAD RACEWAY



**HIGHMARK**  
BUILDING EFFICIENCY

*The Open Rules allow competitive racing between different series.*

*Any questions please email us at [tech@riverheadraceway.com](mailto:tech@riverheadraceway.com)*

*Modifieds must follow NWMT, R.O.C. TriTrack, M.R.S., SK*

*Rules may NOT be combined between series!*

## Event

## Information

## November 16<sup>th</sup>, 2024



November 16th, 2024

### 8th ANNUAL ISLIP 300



Tour Type Modifieds Ted Christopher Crown Series 300  
INEX Legends Triple Crown 40 – Crate Modifieds 50



Time	Event	Length / Notes
7:30 am	Pit Gates Open	Tire sales will open
9:00 am	Tour Type Modified Drivers Meeting	All Tour Modified Drivers MUST Attend
10:00 am	General Admission Opens	
9:45 am - 10:15 am	INEX Legend Practice	30 Minutes
10:15 am - 11:00 am	Tour Type Modified Practice	45 Minutes - The last 30 minutes of practice will determine qualifying order.
11:00 am - 11:30 am	Crate Modified Practice	30 Minutes
11:30 pm	Eddie Partridge All Stars	1 Round
12:15 pm	Qualifying Begins	
	Tour Type Modifieds	<b>2 Laps Timed / Single Car</b>
	INEX Legends	<b>10 Laps</b>
	Crate Modifieds	<b>10 Laps</b>
	Tour Modified Consi	<b>15 Laps (if applicable)</b>
	INEX Legend Consi	<b>12 Laps (if applicable)</b>
	Crate Modified Consi	<b>12 Laps (if applicable)</b>
<b>To Follow: Opening Ceremonies / National Anthem</b>		
<b>To Follow:</b>	Feature Races	
	Eddie Partridge All Stars	<b>15 Laps</b>
	INEX Legends	<b>40 Laps</b>
	Crate Modifieds	<b>50 Laps</b>
	Tour Type Modifieds	<b>300 Laps</b>

#### RACER NOTES:

All cars/drivers **MUST** have the **proper license, safety inspection, transponder, and monitoring of the track frequency (461.200)** when they are on the racetrack, **this INCLUDES all practice, qualifying and features.**  
**ALL Drivers MUST check in prior to taking practice. You will not be permitted to practice without checking in.**

Practice is continuous for the time duration noted above.

ALL heat race starting positions will be determined by random draw at the time of check in. Check in will take place upon pit entry sign in. Tour Type Modifieds qualifying order will be determined by practice speeds in the last 30 minutes of open practice. Consolation races will be applicable for all divisions if 30 or more cars take qualifying.

#### REGISTRATION

**Applicable to INEX Legends, Crate Modifieds, and Tour Modifieds**

Registration is now open for **ALL** divisions. Pre registration will be open **until 11/13/24**. There will be **NO FEE** if you register prior to 11/13/24. Those that register after 11/13/24 will be charged a **\$100** registration fee.

You can register at [riverheadraceway.com](http://riverheadraceway.com); click on the competitors page tab, then click ISLIP 300 Registration.

**EVENT SCHEDULE IS SUBJECT TO CHANGE AT ANYTIME**

**1797 Old Country Rd. Riverhead, NY | (631)842-RACE (7223) | [www.Riverheadraceway.com](http://www.Riverheadraceway.com)**

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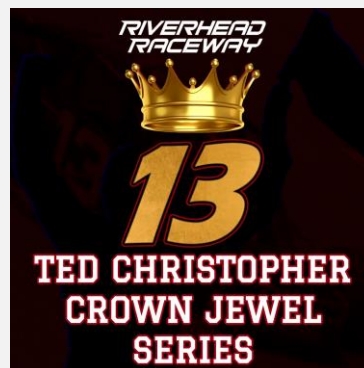
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# BASIC CAR RULES

- Any safety approved Modified type racer with a wheelbase between 104" – 110".
- Maximum tread width 84" when measured at wheel bead.
- All cars MUST have mufflers at all times.
- All total and left side weights are with driver.
- SK and Sportsman modified minimum weight 2575 lbs. 57% maximum left side weight.
- Tour Type Modifieds 355ci – 364ci = 2645 lbs. 365ci – 368ci = 2650 lbs. 369ci – 372ci = 2700 lbs. Maximum left side weight 56%.
- Maximum cubic inch limit 372ci for built engines.
- SPEC engine = 2645 lbs. maximum left side weight 56%.
- SPEC engines must meet all NASCAR specifications including 830 carburetor and seals.
- All carburetors must pass go-no-go gauges for your series rules.
- All ported steel head engines must use Holley 4777 – 650 cfm carburetor with stock Holley OEM components for this model carburetor must pass go-no-go gauges.
- SK modified maximum 650 cfm carburetor only. No modifications other than removal of the choke tower. Must pass go-no-go gauges.
- Tri – Y headers are allowed.
- Engine compression and displacement equipment will be present at each event.
- Maximum compression ratio on all engines is 12:1 any engine exceeding 12:1 – you will need to clarify with tech prior to feature event.

# TIRES AND PROCEDURES

- Tire type - Hoosier M20 left side M30 right side
- Each team may purchase up to 11 tires. You must start the feature event on time trial tires
- All teams will preorder tires for this event by sending an email to [hoosiertire@riverheadraceway.com](mailto:hoosiertire@riverheadraceway.com) specifying the number of left side/right side tires you would like to purchase and your desired split (difference between left and right side chalk marks) by 11/13.
- Any tires used after first 15 minutes of practice to end of day must be tires purchased that day. All tires will be scanned to your car and proper usage will be verified by track personnel during the course of the event.
- Practice speeds during last ½ hour of practice will determine your qualifying order.
- Pre-race inspection will open at the scales 15 minutes after your last practice session
- AFTER PASSING PRE-RACE INSPECTION – proceed to the impound area. NO JACKS ARE PERMITTED. Stagger boards and air tank for air pressure adjustment will be allowed before time trials
- POST TIME TRIALS – return to impound where you will have a short time to adjust air pressure. Stagger boards, air tank for air pressure, generator allowed. Area will then be cleared
- When advised by announcement, impound will open. Jacks are permitted. No parts can be removed or added except for spring rubbers. Tires may be swapped from front to rear, shocks may be adjusted and air tank allowed to adjust tire pressure.
- No chemical or physical alteration of tires will be permitted. All tires must have a scannable barcode.

# SPOTTERS NOTES AND LOCATION



- Spotters are required to be in the grandstands on the turn 4 side of the front stretch during the feature.
- Spotters must have the ability to monitor the track frequency (461.200).
- Monitoring of the track frequency is required for all practice, qualifying and the feature event.

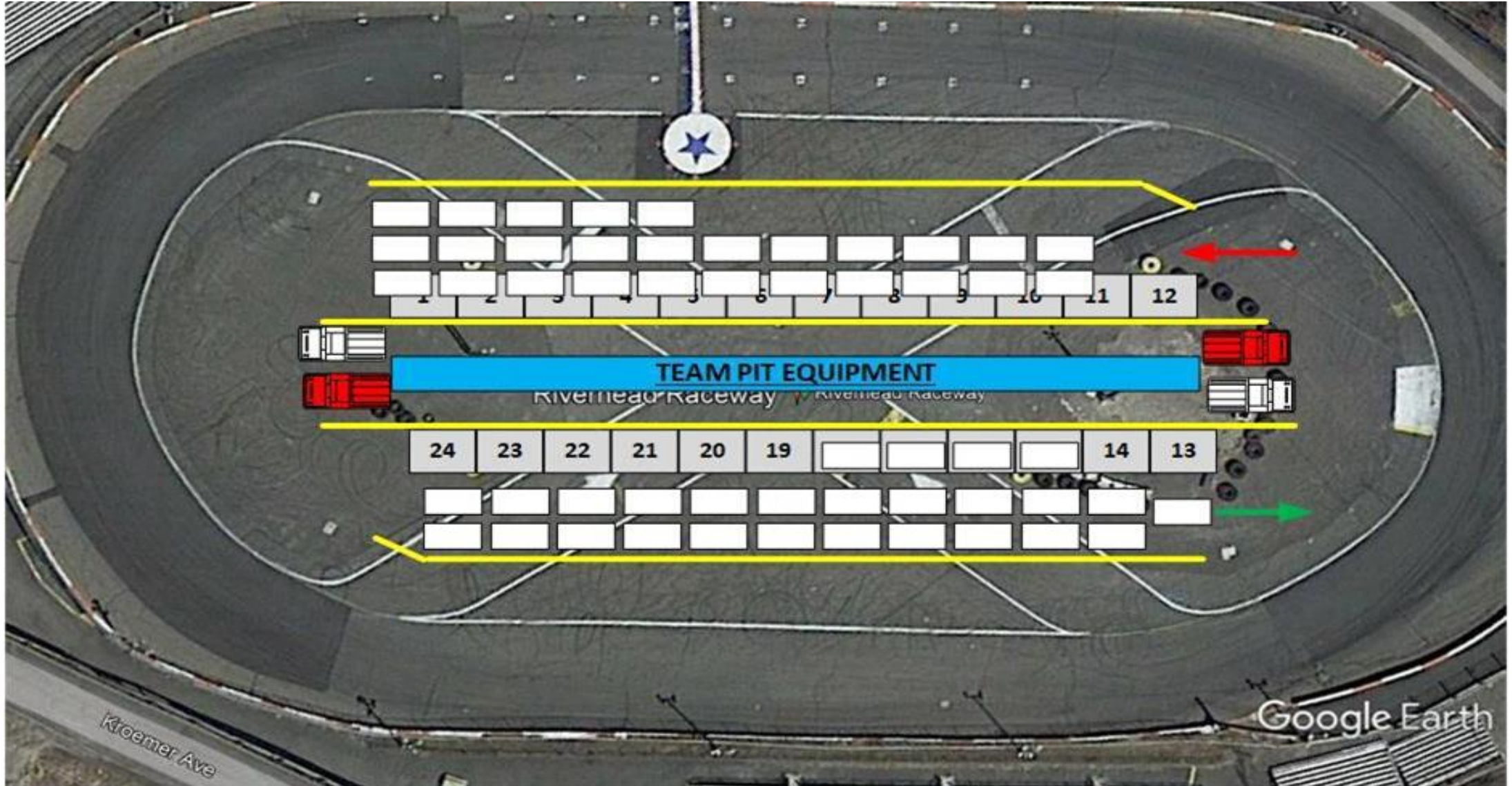


# QUALIFYING



- All cars will go to the infield/pit road for qualifying.
- One person per team will be permitted to check tire pressures. You can check tire pressures up until 5 cars before your attempt.
- Cars will be sent from the back stretch side of pit road to begin qualifying attempt indicated by the green arrow on the following slide.
  - Cars will get one warm up lap and take the green the second time by the start/finish line.
- After your qualifying attempt, you must enter the turn 4 end of pit road indicated by the red arrow in the diagram on the next slide.
- When all cars have finished qualifying, cars will go to the pit area. You will be lined up in impound in race order.

# QUALIFYING LAYOUT



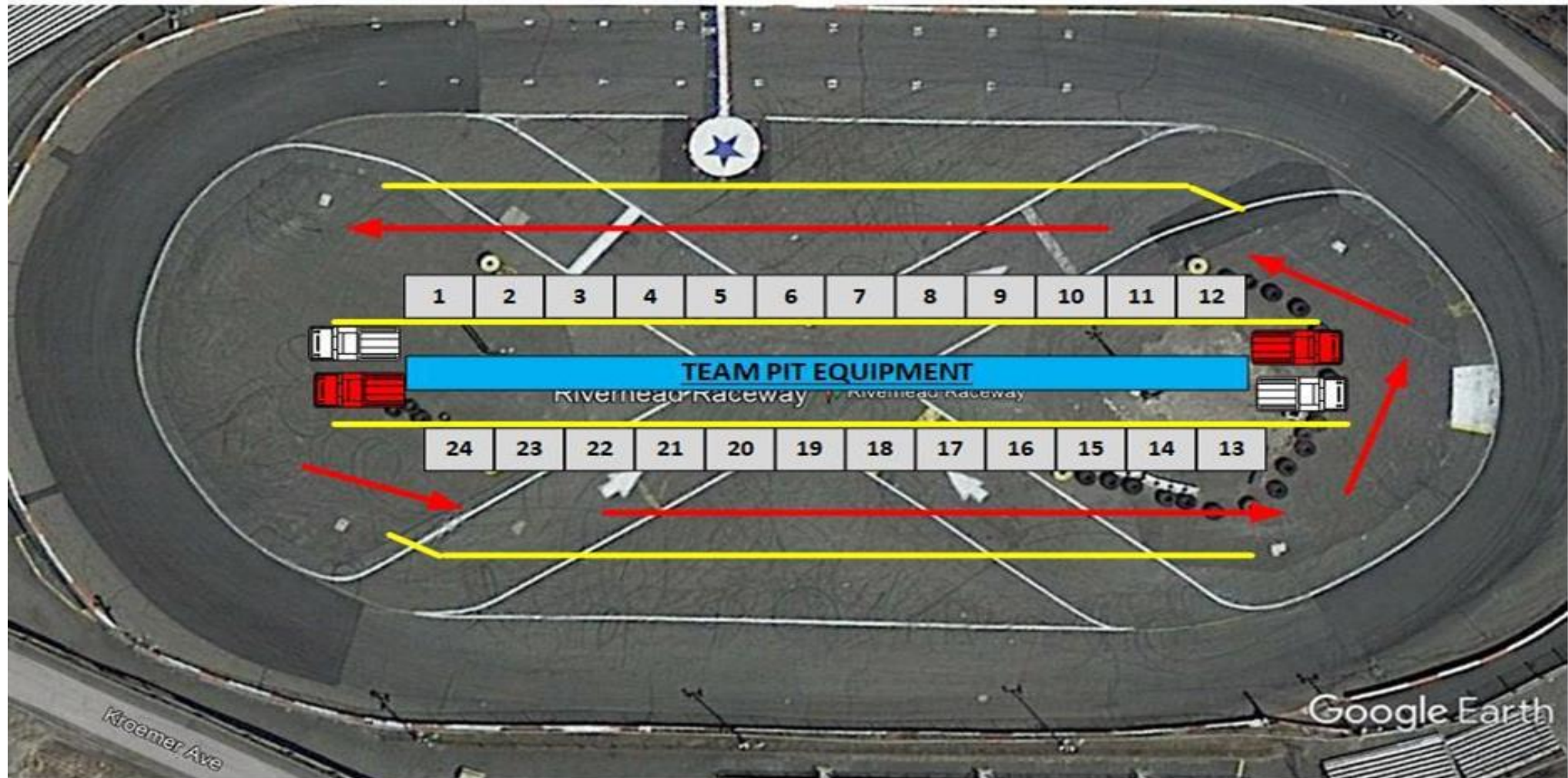


# PIT ROAD LAYOUT



- Pit stalls will be assigned based on qualifying order. First in qualifying will be assigned the first pit stall, second in qualifying will be assigned the second pit stall, etc.
- Under yellow, cars enter pit road from turn 2, stay on the apron around 3 & 4 and exit pit road in turn 1.
- Under green, you can enter and exit from your respective pit road, including if you are serving a penalty.

# PIT ROAD LAYOUT



# PIT ROAD NOTES



- A **maximum** of 6 crew members per car will be permitted in the infield.
- Unless a car is declared out of the event, upon the wrecker towing the car the car will be towed to their pit stall.
- Once a car is declared out, as soon as practical the car will be removed from pit road and taken to the garage.
- Crew members **MAY NOT** cross the racetrack, including under red.
- Fueling crew member(s) must wear a firesuit, full face helmet, and gloves.
- **ALL** teams must have a fire extinguisher in your pit stall.

# ISLIP 300 RACE PROCEDURE

- The field will consist of 25 starters with the top 23 from time trials locking into the field.
- A consolation race or races, depending on the number of entrants, will then transfer 1 driver to the 300.
  - 30 or more cars attempting to qualify will determine the need for a consolation event.
- A provisional starting spot (25th) will be available to the highest Riverhead Raceway driver that attempted to qualify through time trials or consolation race.
- Caution laps will count until lap 275. The final 25 laps will be run with green flags only.
- Cars will not lose a lap on pit road while under caution. Cars that remain on the pit road when the green flag is displayed for any reason will then lose laps to the field.
- If we run 75 consecutive green flag laps a caution will be displayed. There will be no 75 consecutive lap caution after lap 275.
- There is never "racing back to the yellow" at any time when the caution is displayed. Get single file ASAP.
- All cars deemed caution cars by race control will be communicated and those cars will need to get to the rear of the field ASAP. Any cars failing to follow those directives after properly communicating will be assessed one lap penalty.

# ISLIP 300 RACE PROCEDURE CONT.

- Once caution cars are to rear, and track is passable, pit road will open. Pit entrance light will turn green. If the pit light is red, it's closed!
- If you come down pit road while the pits are closed you will be placed last in the restart order. This includes behind the free pass car.
  - Multiple violations of pitting too soon may result in lap penalties.
- Our scorer will communicate the restart lineup order over the radio. Any cars failing to follow those directives ASAP will be placed to last in the restart order.
- In the event of a lengthy cleanup race control may stop the field and cars will be permitted to pit. The field will go "one to go" as soon as the track is ready and regardless of any pit cars.
- A lucky dog "free pass" may be awarded if the 1st car eligible is not involved in the caution and/or under penalty. No lucky dog will be awarded inside 10 to go. The lucky dog must restart at the tail of the field unless it is waved by.
- Any penalty cars will start at the rear of the lineup behind all cars except for the lucky dog recipient.
- At any point, race control may deem a restart a single file restart if circumstances that dictate it necessary. Double file restarts may resume if deemed appropriate.

# ISLIP 300 RACE PROCEDURE CONT.

## MANDATORY CONTROLLED FUEL STOP



- There will be a MANDATORY controlled pit stop at lap 75 for **GAS ONLY**. At this time, teams may add up to 5 gallons of fuel.
  - You MAY NOT have more than 5 gallons of fuel per team in the infield.
  - This will be the ONLY time in which teams can add fuel to cars.
- The field will exit pit road and regain position from the previous completed lap. Pit road will then open for anyone that wishes to make any other adjustments.
- If there is a caution within 5 laps of lap 75, race control may deem that caution the mandatory controlled pit stop. This will clearly be communicated by way of radio communication.
- Any questions please email us at [racecontrol@riverheadraceway.com](mailto:racecontrol@riverheadraceway.com)

# DRIVER INTRODUCTIONS



- Out of car driver introductions will occur if time permits.
- Cars will park on a 45° angle for driver introductions.
- During outside driver introductions, drivers will stand at the right front tire of your car until you are introduced. Once introduced please begin to get strapped into your car.
- As soon as the driver is in their car the one crew member at that car must exit the racetrack.

# OUTSIDE DRIVER INTRODUCTIONS

