

2022 OUTLAW SUPER LATE MODEL RULES

PLEASE NOTE. It is the driver's responsibility to look over and/or upgrade all personal safety equipment: a full containment seat, a head and neck restraint, a fuel cell with all of the proper check valves in place, a new fire suit including proper undergarments, gloves, socks and shoes that all meet the highest of safety ratings. It is highly recommended that all safety equipment meets the Snell 2015 rating and be SFI/I approved. Put Safety First.

The General Rules applicable to all classes follow at the end of the class specific rules.

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- I. BASE WEIGHT. 2700 pounds and 60.000% left side weight before qualifying and any race.
- 2. CHASSIS. Tubular racing chassis is required. Center section 4-post roll cage constructed of 1.75" steel tubing with a minimum thickness of 0.090". Center section mainframe tubing to be a minimum of 2" x 3" rectangular steel tubing. 10" x 30" door plate required. Full front and rear hoops required; however, smaller lighter tubing is permissible in this area. Offset straight rail frame with strut type front end with 101" minimum wheelbase.
- 3. SPEC SHOCK WEIGHT. The FOX Spec Shock weight break will be 50 pounds and 2% left side weight.
- 4. TIRES. Hoosier F-70. This will be the tire raced on for the entire year including Klash events. Tire soaking and/or any other types of tire tampering is prohibited.

5. NOSE PIECE.

- Mattermarket nose piece to be mounted in a conventional manner.
- The nose piece front overhang is to be a maximum of 45 inches from the center of the hub to the tip of the nose, including the lip/splitter on the front of the nose piece.
- The maximum width of the lip/splitter will be 4".
- The maximum length of the splitter across the leading front edge of the nose will be 70" before the radius of the splitter begins on each side.
- The nose piece side flair will be flush with the top of the fender.
- With the exception of the splitter, there will be no added shelves, ledges or lips of any kind built into the nose piece or side panels.
- Both front corners of the nose piece lip/splitter must have a radius to prevent sharp edges.
- The nose piece will have no more than a 1.5" of belly built into the face of the nose.
- No underside nose panning wider than 34".
- At the official's discretion, any nose piece cut up and deemed too radical for the intent of the conventional nose piece rule or that is laid back or excessively flattened out may be assessed up to a 100 pound weight penalty.
- TIP. Because an aftermarket nose piece or side panel is available does not necessarily mean the part is legal.

6. BODY MEASUREMENTS. All body measurements are to include the driver in the car.

Minimum roof measurement	38" L x 45" W
Maximum rear deck lid (base of spoiler to base of window)	
Maximum width of top of doors	
Front Overhang (tip of nose to center of hub)	45"
Maximum rear bumper height from ground to bottom of bumper	
~~% Minimum back panel height perpendicular to the ground	

e ny	Minimum window openingI2"	′ x 22"
eny	Minimum height from ground to top of roof, measured 10" back	45"
\$19	Maximum height of spoiler from the ground	42"
en y	Maximum at widest point	82"
\$19	Maximum at center of rear axle	76"
\$107	Maximum total body width at rear of rear quarters	72"
\$19	Maximum rear overhand center hub to rear at base of spoiler	46"
\$19	Minimum rear quarter panel distance from ground	8"
\$19	Maximum track width measured from outside to outside of tire at the bottom of the center of tire (measured with toe plates)	82"
809	Spoiler height (deck to top of spoiler – includes thickness of hinge)	8"
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- 7. BODY RAKE. Minimal body rake and/or belly measured anywhere on the body with a straight edge checking front to back and side to side. This includes side to side across the deck lid, hood or nose piece as well as from the base of the spoiler up to the front tire. The sides of the body must run in a vertical fashion. No "swoop, dip, belly or concaveness" on the side body panels or anywhere else on the body. The wheel flare on the right rear is a maximum of 3" not to extend past the outside edge of the rear tire. When placing a straight edge from the right side of the car to the left side of the car, there will be no more than 1.5" of belly measured anywhere on the car (e.g., nose piece, deck lid, across the front fenders). This may be measured before or after a race for the cars that have the sinking body panels that drop down during the races.
- 8. BODY WIDTH. Maximum of 82" at the widest point, steadily decreasing in width to a maximum of 76" at the center of the rear axle and tapering to a maximum of 72" at the rear spoiler. The sides of the body must run in a vertical fashion. No "swoop" in body panels. No fender/wheel flair can extend past the outer face of rear tires and cannot extend beyond the rear of the tire. The wheel flair on the right rear is a maximum of 3".
- 9. BODY SPECIFICATIONS. No more than 2" drop is permitted at any point on the roof. Hood and rear deck lid must be removable and securely fastened down in 4 corners by hood pins or hinges whenever the car is on the track. Hood scoops are allowed (maximum height of 4") in stock height position. Rear deck lid must be a maximum of 28" from the base of the rear window to the base of the spoiler. The deck lid must be removable or have an access panel minimum of 12" x 12". The back panel must be a minimum of 14" perpendicular to the ground, fully enclosed. No aluminum or composite bumpers; only steel is allowed. No aluminum door bar assemblies or jacking posts (outside of roll cage) or rub rails. Rear bumper height to be a maximum of 12" off the ground to the bottom of the bumper. Four inches maximum shelf measured from the front windshield post back to the front of the c-pillar plus 1" maximum side body radius. One inch maximum lip along the bottom of the door/quarter panel/skirt. No carbon fiber body components except for the roof. No built in or added vertical lips are allowed on the body.
- 10. REAR SPOILER. 8" high x 72" wide made of clear material. Bracing may be from front or rear. For the front bracing, there are a maximum of 3 supports with a maximum of ³/₄" round tubing only. Rear bracing must be inset from the sides of the quarter panel a minimum of 3" on both sides. Maximum of 1" rear facing lips only on rear spoiler. Maximum height of 42" from the ground to the top of the spoiler. The right rear quarter panel and rear spoiler must be a minimum of 3" in from the outside right rear tire.
- 11. WINDSHIELD AND REAR GLASS. A full front windshield is required. The rear glass may be any continuous elliptical shape resembling a stock design. No tear drop style rear windows. No concave windows. Windows must remain flat in the center. Rear window must have enough bracing in center to keep window from deflecting. A vertical rear window brace (placed in the center of the window) is required.
- 12. SIDE WINDOW OPENINGS. Side window openings are a minimum of 12" high x 22" wide. Size will be checked with a flat piece of material that will need to slide straight into the window opening in a full vertical position. Any openings that are too small will need to be adjusted.

- 13. WHEEL BASE. Minimum of 101".
- 14. TRACK WIDTH. 82" maximum front and rear. This will be measured before and after the race with toe plates at bulge at the bottom of the tire.
- **15. ENGINE.** Any V-8 steel block, (no aluminum blocks). Must be 4" set back from #1 plug. Any 4-barrel carb with 2 return springs.
- 16. BRAKES. Must have 4-wheel brakes in working order. 10" steel wheels only.
- **17. FUEL CELL. 8**" minimum at lowest point or must be fully above the rear frame rails. Fuel cell must be mounted behind rear end between the frame rails.
- **18. SUSPENSION.** No independent rear suspension, no cockpit adjustments inside of the car besides brake bias (including but not limited to shocks, sway bar, pan hard bars, etc.) One shock per wheel.
- 19. PROHIBITED PRACTICES. No Tire soaking/altering and traction control. No panning under the sides or rear of car or any louvers or vents in the fenders, doors, or quarters. No titanium or carbon fiber rotors. No slipper clutches. No verticals or lips on the nose piece. No aluminum bumpers or right side door bars. Lead ballast only. No mirrors of any kind. No radios of any kind. Track officials will have the option at any time to "Confiscate & Switch Out" a driver's MSD Box with a new one. Any driver who refuses to trade their MSD Box will forfeit all points and earnings for the entire event.

Please send your tech questions or concerns to <u>gary@kalamazoospeedway.com</u> and it will be forwarded to the applicable personnel for response.

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GENERAL RULES

I. SAFETY

- A. It is the driver's responsibility to look over and upgrade all personal safety equipment: a full containment seat, a head and neck restraint, a fuel cell with all of the proper check valves in place, an up-to-date fire suit including proper undergarments, gloves, socks and shoes that are SFI/I approved and Snell 2015 rated are highly recommended. All cars will be equipped with a minimum 5-point seat belt harness with 3" wide belts. All belts should be properly mounted and should be no older than 3 years.
- B. A taut driver's side window net with quick release is required.
- C. Driver must be able to enter/exit both doors through window openings.
- D. Rear windows must be completely see through (no decals or lettering).
- E. An approved headrest will be located directly behind the driver's head with the driver normally seated.
- F. All roll bars near driver must be well padded.
- G. All foot boxes and firewalls (if applicable) must be steel, recommended 22 gauge minimum.
- H. All cars will have jack stands in use when anyone is working under a car.

II. RACE RULES

A. <u>Noise Abatement</u>. There is a 100 decibel noise limit on all cars. NO EXCEPTIONS. All cars in all classes will have working mufflers.

- B. <u>RACEceivers</u>. Required for all cars in the five weekly classes. Any car found racing without a RACEceiver will be black flagged and will be done competing in that event.
- C. <u>Transponders</u>. It is the driver or crew's responsibility to pick up and properly secure the transponder (in a protective mounting pouch) to the car. Cars entering the track without a transponder will be black flagged and will not be allowed back on the track until the transponder is in place. Transponders must be mounted a) on the rear end of each car, b) opposite where the exhaust exits, c) in a vertical position; and, d) with the opening flap to the top. There must be no metal or suspension parts directly below the transponder.
- D. <u>Traction Control</u>. Traction control devices are illegal at Kalamazoo Speedway. Penalties for this infraction will be loss of earned payout for the event, loss of all points accumulated for the season, and up to a one-year suspension from participating at the track.
- E. <u>Tire Soaking/Tampering</u>. Tire soaking/tampering is illegal at Kalamazoo Speedway. Routine testing of tires may occur over the course of any season. If the certified lab results show the tire sample submitted has been altered, the driver will forfeit their earned payout and points for the night the sample was taken as well as receiving a four-week suspension from participating in the next four events scheduled for that class. The driver will be fined \$500 which must be paid before being allowed to race again at Kalamazoo Speedway. If the tire sample submitted is found to be clean, all points, money and a new tire will be given to the driver. Drivers refusing to allow a tire to be confiscated by the track for testing will forfeit his/her pay and points for the night and incur a four-week suspension from participating in the next four events scheduled for that class.
- F. <u>Specifications</u>.
 - 1. All fuel cells in all classes will be 8" off the ground or be 100% above the frame rails. There are no exceptions. All fuel cell caps shall have the car's number on them.
 - 2. No mirrors of any kind.
 - 3. Lead ballast will be painted white with the car number on each piece. No cement, mercury, or liquid style weight is allowed. All weight will be securely bolted to the car.
 - 4. Drive shaft hoop required on the forward half of the drive shaft. Drive shaft must be painted either silver or white.
 - 5. All cars must be equipped with a working starter.
 - 6. The battery must be located behind the driver's seat. It must be securely mounted and covered.
 - 7. No clip-on wheel weights of any kind; all wheel weights must be removed.
 - 8. Any rub rail will have all sharp edges removed or mitered back and shall be attached with smooth fastener heads.
 - 9. No antifreeze in radiators. Environmentally friendly coolant or lubricant, such as Water Wetter is allowed.
- G. <u>Rookie of the Year</u>. To be eligible for Rookie of the Year in any class, a driver cannot have competed in the class for more than 4 events per season over the past 5 seasons or 15 events over the previous 4 years. Drivers who have competed in a higher class for more than 4 events per season over the past 5 seasons or 15 events over the previous 4 years and moved to a lower class will not be considered for Rookie of the Year in the lower class.
- H. <u>Radios/Electronic Communication Devices</u>. No electronic communication devices are permitted in the car or anywhere on the driver.
- I. <u>Entering the Track</u>. Cars may only enter the track from the front stretch as directed by the pit steward.
- J. <u>Accidents During a Race</u>. If a car is involved in an accident and can no longer keep going and no extenuating circumstances exist such as smoke or fire in the cockpit, the driver must not loosen any personal safety equipment or exit the vehicle until directed to do so by safety personnel or a track official. Under no circumstance will a driver get out of their car to run down on the track to send hand gestures or throw anything at another car or person.
- K. <u>Racing Surface Restrictions</u>. At no time shall any non-competing member, crew member, owner or other person associated with a race car be permitted on the racing surface following the start of a race and prior to the completion of a race without the express permission of a track official. Violation may result in the car being placed at the rear of the field or disqualification. This rule is in place for crew members' safety. During a red flag or lengthy caution period, one crew member may be allowed on the track at the sole discretion of track officials.

- L. <u>Break Out Rule</u>. Break out times will be set prior to qualifying and typically be between two- and five-tenths of a second. If during any race a driver runs two laps under their break out time, the driver will be black flagged. If this occurs in a heat race, the driver is done for that race and the time will be reset for the feature. A driver will never be moved into the inversion; however, so the best possible starting position would be one position outside of the inversion. If this happens in a feature or last chance race, the driver must exit the track into the main infield off the backstretch and slowly drive up the make ready chute. The driver must stop until an official releases the car to rejoin the race at the tail of the field. At that point a driver is exempt from breaking out again. If any driver chooses to start at the tail of the race behind the fastest car, that driver would be exempt from breaking out.
- M. Driver and Car Changes.
 - 1. Whoever drives the first lap of any qualifying session is the registered driver of that car for the entire event. The correct driver, correct car number and the correct class must be provided at the time a transponder is picked up. If a driver misses their qualifying session and is starting scratch at the tail of a heat or feature race, that driver will be the registered driver. A driver change may be made by <u>first</u> notifying officials (in person) in the infield scoring tower; however, switching driving duties back and forth is not permitted.
 - 2. Driver and car changes are permitted only prior to the official start of a race. The official start of a race is when the field enters the track and goes on the front stretch. When determining the official start, one lap does not have to be completed. However, scoring for position does not begin until one green flag lap has been completed. All cars' engines must fire and run one complete lap in order to receive start money and points. After that point, no change of drivers is permitted.
 - 3. Any drivers making a change will go to the tail of the field in the lesser race for which the driver/car combination is qualified (e.g., if the driver is qualified for the A Feature and the car is qualified for the Last Chance, the car with the new driver will start tail of the Last Chance). Points earned will be awarded to the driver starting the race.
 - 4. Failure to notify officials of a change in driver will result in the driver of record for the car (the driver whose name is associated with the transponder for the car) and the substitute driver (when the driver is also competing in any other race during the night) losing all pay and points for the night. Both drivers will be suspended for the next night in which the class or classes are scheduled to race. If races are called off for the night when the suspension is scheduled to be served, the suspension will be served at the next night when the class or classes are scheduled to race. Should the rule be broken at the end of the season, the suspension will be served the following season.
- N. Initial Lap of a Race.
 - 1. To reduce reckless driving on the first lap of a race, if there is an obvious car/driver(s) that is the cause of the yellow flag, that car/driver(s) may be sent to the rear of the field.
 - 2. On a yellow or red flag that happens at the start of a race, any car(s) that enter the pits will go to the tail of the field, even though a full lap has not been completed. On a red flag, a driver may exit their car to check their car over; adjustments are limited to those made by the driver without any tools or assistance from anyone in the infield. The driver must be back in their car ready to go when the yellow flag comes out. Violation will result in the car being placed at the tail of the field.
- O. Group Qualifying.
 - I. The Speedway uses group qualifying for all weekly classes.
 - 2. Any driver may only qualify one car per class. No car will be qualified by more than one driver in any class. A completed qualifying session for any driver is when the driver takes the green flag and completes one of their qualifying laps. After this point, the driver is eligible to make a driver/car change per the rules, but cannot jump in another car to requalify for that event.
- P. <u>Changes Impacting Tech</u>. Drivers are responsible for notifying the head tech official immediately if something is changed on the car that would put the car in a different weight category. Drivers caught under this scenario in any type of post-race tech, may lose earnings and points for the entire event. This same penalty applies to anyone changing something on their car after going through tech (changing carbs, raising spoiler height, etc.).

- Q. <u>Drivers/Cars Not Qualifying</u>. Generally, if any driver/car does not qualify they may start at the tail of the feature, unless there are enough cars for a last chance race, then the driver would start at the tail of the last chance. The driver will start on the tail of the fast heat as well. Final placement; however, will be at the sole discretion of track officials.
- R. <u>Time Limits</u>. Every race (with the exception of the main event for the program) will have a time limit of one minute per lap; however, no race will be called official before reaching the halfway point. If a race has reached its time limit and half of the race or more has been completed the next caution will end the race. Final scoring will revert back to the last completed lap with the caution car(s) being moved to the tail of their lap. If the caution is out when the time limit is reached and half of the race or more has been completed the next caution will end the race if it comes before the scheduled distance. A race will not end as a result of a caution for a false start.
- S. <u>Program Cancellations</u>. In the event that weather or some other factor causes the program to be cancelled the following apply.
 - 1. Any race underway will be considered complete and official if it has reached the halfway point.
 - 2. Points will be given for all completed events. For example, if qualifying was complete, 2 classes had run their heats and the third class had run one of their two heats then complete points would be given for qualifying and the heat race points for the classes that completed their heat races. Heat points would not be given for the class that only completed one of their two heats.
- T. <u>Line-Ups</u>. If a driver refuses the official's order to take a certain position on the track (i.e., go to the tail of the field, drop back in the field, etc.), resulting in a delay of the race, s/he may be black flagged. If the actions by the driver continue to be inappropriate as seen by the race officials, that driver may lose their points and earnings for that event, as well as face a possible suspension from future racing events. If a driver fails to follow instructions to advance in the line-up following a caution, the race will return to green with the driver in the more rearward position.
- U. <u>Restarts</u>.
 - 1. For any lineups during the race, officials will line up cars based on the computer scoring of the cars from the most recent completed lap, unless any obvious exceptions occur (transponder didn't pick up, etc.). The car(s) causing the caution flag will be put to the tail. On the last lap and ONLY for the victory, officials will use all necessary means (scoring system, videos, photos, etc.) to determine the winner.
 - 2. There is a start/restart box located in turn 4. On any start/double file restart the front row cars must be side by side when they get to the box. At that time the leader (control car) may decide to start at any time before the end of the box. If the leader gets to the end of the box and has not accelerated, the flagman will throw the green at that time. The same rules apply to single file starts, with the obvious exception being that the top two cars will not be side by side. If a driver fails to adhere to the start box rules they may be placed at the tail of the field.
 - 3. For all Outlaw Super Late Model features and for other specifically designated events, restarts will be double file. The leader will choose their lane and the second place car will fill the other position on the front row. Starting with 3rd place on back odd numbered positions will line up on the inside and even numbered positions will line up on the outside. In the event there is a car being sent to the tail, a lucky dog and a car coming out of the pits, they will be lined up in that order. All cars on the lead lap will restart ahead of all lapped cars, provided they are on the track when the double up is called for by the race director. Lapped cars will line up behind the lead lap cars in the order they were running on the racetrack at the time of the caution, not necessarily in the order they were running in the race.
- V. <u>Lucky Dog Free Pass</u>. When the double file restart is implemented, the Lucky Dog Free Pass (Pass) will be used as well. The top running eligible lapped car at each caution will receive the Pass. A car is not eligible to receive the Lucky Dog Free Pass when, in judgment of the officials:
 - I. The car caused the caution;
 - 2. The car was in the pit area when the caution came out; or,

3. The car has been penalized with a discretionary call. In the case of a discretionary penalty, it will be made known to the competitor, at the time the discretionary penalty is imposed, that the car will not be eligible to receive the Pass to make up the penalized lap(s). Transferring the Pass will only occur when the first eligible car becomes ineligible to receive the Pass because of a discretionary penalty, because the car pitted under the caution or because the first eligible car is not in competition at the time the yellow flag is displayed. Then the Pass will be transferred to the next eligible car. There will not be a lucky dog on a false start.

In the event there is a caution car, a car coming out of the pits and a Pass car, they will be lined up in that order.

- W. <u>Caution Following Checkered</u>. In the event that one or more cars cross the finish line and receive the checkered flag and then a caution comes out, the race will be considered complete. The race will then be scored as follows:
 - 1. The cars that have crossed the finish line and received the checkered flag will be scored in the order they crossed the line;
 - 2. The cars that did not cross the line before the caution lights came on will revert back to the last completed lap for their scoring (provided they cross the line under caution and take the checkered flag) with the exception of the car(s) that caused the caution and/or any car that did not maintain a reasonable speed on the last lap.
 - 3. Car(s) directly involved in the caution will be placed on the tail of the lap they were running.
- X. Scoring of Ties.
 - I. Ties in qualifying will be broken as follows:
 - a. Driver with the highest 2022 driver point standings (except on opening night, where a tie will be broken by the 2021 driver point standings).
 - b. Coin flip (2 drivers) or a blind draw (3 or more drivers).
 - 2. Ties in the point standings will be broken as follows:
 - a. Number of feature wins, 2nd place finishes, etc.
 - b. Number of qualifying 1st places, 2nd places, etc.
 - c. Number of heat race wins, 2nd place finishes, etc.
 - d. Coin flip (2 drivers) or blind draw (3 or more drivers).

III. DRIVER/CREW CONDUCT AND CONDITIONS

- A. All drivers must be at least 14 years of age with a valid driver's license, ID or birth certificate and have a minor participant form notarized and signed by a parent or legal guardian.
- B. No alcoholic beverages, marijuana or controlled substances are to be consumed before or during races by anyone entering the pit area.
- C. Kalamazoo Speedway officials reserve the right to not allow the entry of any person, driver, or car into the pit area.
- D. General misconduct in the pit area may result in penalties, suspensions, fines, or the matters may be turned over to the proper authorities for legal action.
- E. Rule changes or interpretation of rules is at the discretion of track officials.
- F. The decision of track officials is final.
- G. The driver assumes responsibility for the actions of his or her pit crew. Drivers may be issued penalties for pit crew misconduct. Such penalties, if applied, may extend to both the car as well as the driver.
- H. All drivers and teams are expected to act professionally and courteously while at the track as well as on non-race days during the season. Speedway officials ask that drivers and teams be fair and considerate on social media to all involved parties of any racing or other incident. Drivers are the stars of the Kalamazoo Speedway and ultimately will be looked to as the voice of reason to the thousands of followers, many of whom are children. The use of improper language or gestures as well as negative social media postings may result in suspensions from participating at Kalamazoo Speedway.
- I. Physical or verbal abuse and/or use of improper gestures directed at any Kalamazoo Speedway official, other competitors or fans is prohibited and subject to suspension, loss of points and earnings for that event.

- J. Unsportsmanlike driving, rough driving, swerving and/or unnecessary bumping during a racing event, a caution flag or after the checkered flag has been displayed is prohibited and may result in removal from a race, loss of points and/or earnings. Flagrant and/or repeated unsportsmanlike conduct on the track or in the pits may result in suspension. This suspension may span the off season and be completed in the following season.
- K. Fighting in the pits or on the racetrack premises at any time is prohibited and the participants involved may be subject to suspension, loss of points or earnings for that event. Suspensions will be strictly enforced for fighting or any other acts the management of Kalamazoo Speedway deems inappropriate. When situations warrant, matters will be handed over to the Kalamazoo County Sheriff's Department to be prosecuted to the fullest extent of the law.
- L. Kalamazoo Speedway reserves the right to deduct from a driver's earnings any fees owed to the track for any safety systems, pit stalls, track rentals, tires, race fuel, etc.
- M. Kalamazoo Speedway officials reserve the right to request a doctor's release at any time for a driver to participate at Kalamazoo Speedway.
- N. Drivers are expected to remain current on rules and/or policies which may change over the course of a season. Changes will, minimally, be posted on the Speedway website and at the venue.

RULE BOOK 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 OF SAFETY SHALL RESULT FROM PUBLICATIONS OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury to or death of a participant, spectator, or official. The race director or his representatives shall be empowered to permit minor deviation from any of the specifications herein or impose any further restrictions that in his or her opinion do not alter the minimum acceptable requirements. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS. Any interpretation of or deviation from these rules is left to the discretion of the officials. PLEASE UNDERSTAND THIS SPORT IS DANGEROUS.

Driver Signature	Date	
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Driver Printed Name _____