

2018 OUTLAW SUPER LATE MODEL RULES

Michiana State Line Racing Association

Galesburg | Springport | South Bend | New Paris | M-40 | Kalamazoo

It's become harder to field a car to run on your favorite short track, much less comply with different rules at surrounding tracks if a driver wants to do some traveling. Enter the Michiana State Line Racing Association! This is the Association's first attempt at uniting and sharing a common set of rules and class names. In rare circumstances, tracks will not be able to adopt identical rules; they'll be similar but not identical (watch for rules in green).



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 under garments, 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.

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

- 1. BASE WEIGHT. 2750 pounds and 60% left side weight before qualifying and any race.
- 2. WEIGHT BREAK OF 50 LBS. will be allowed for not running a bottom feed air box. To receive this weight break, there will be no air pans or underside nose panning of any kind. All air must pass through the face of the nose piece. The opening in the nose piece will be a minimum of 108 sq. inches (24" wide by 4.5" tall or 18" wide by 6" tall). There will be no tape or obstruction over or behind this opening during qualifying or any race event. The maximum width of the airbox will be no wider than 34". There will be no curves, swoops or ledges of any kind on the airbox sides or bottom-all smooth & flat material. There will be one layer of screen with minimum 1/8" square holes in the screen.
- 3. SPEC SHOCK WEIGHT. The FOX Spec Shock weight break will be 50 pounds and 2% left side weight.
- **4. TIRES:** Hoosier D-800. This will be the tire raced on for the entire year including the Klash event. Tire soaking and/or any other type of tire tempering is prohibited.

5. NOSE PIECE.

- After-market 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 on the front edge of the nose piece 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 lip/splitter along the sides of the nose piece side flairs will taper back evenly from the front 4" measurement back to a maximum of I".
- 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.
- Mo 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 flattened out too much 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.

| ATT | Minimum roof measurement 38" | L x 45" W |
|-------------|---|-----------|
| AB - | Maximum rear deck lid (base of spoiler to base of the window) | 28" |
| 1 | Maximum width of top of doors | |
| # | Front Overhang (Tip of nose to center of hub) | 45" |
| ATT. | Maximum rear bumper height from ground to bottom of bumper | 12" |
| 1 | Minimum back panel height perpendicular to the ground | |
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| ATT | Minimum height from ground to top of roof, measured 10" back | 45" |
| ATT | Maximum height of spoiler from the ground | 42" |
| ATT | Maximum at widest point | 82" |
| ATT | Maximum at center of rear axle | 76" |
| ATT | Maximum total body width at rear of rear quarters | 72" |
| ATT | Maximum rear overhand center hub to rear at base of spoiler | 46" |
| ATT | Minimum rear quarter panel distance from ground | 8" |
| ATT | Maximum track width measured from outside to outside of tire at the bottom of the center of t | ire |
| | (measured with toe plates) | 82" |
| ATT | Spoiler height (deck to top of spoiler – includes thickness of hinge) | 8" |
| ALT | | |

- 7. BODY RAKE. Maximum of 1.5" of body rake and or belly measured anywhere on the body with a straight edge (measured front to back as well as side by 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.
- 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 then 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 can't 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 at all times 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. 4' 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.
- 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.
- II. 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 is required (placed in the center of the window).

- 12. SIDE WINDOW OPENINGS: Insurance regulations require enforcement of 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" max, front and rear. This will be measured before and after the race. Will be checked with toe plates at bulge at the bottom of the tire.
- 15. RPM Chip Rule or Gear Rule: To be announced.
- **16. 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.
- 17. BRAKES: Must have 4-wheel brakes in working order. 10" steel wheels only.
- **18. FUEL CELL:** 8" minimum at lowest point or must be fully above the rear frame rails. No electric fuel pumps. Fuel cell must be mounted behind rear end between the frame rails.
- 19. 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.
- 20. PROHIBITED PRACTICES: 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 other type of ballast! No mirrors of any kind. No radios of any kind. No traction control 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 money for the entire event.

Please send your tech question or concern to gary@kalamazoospeedway.com and it will be forwarded to the applicable personnel for response.



- Kalamazoo Speedway is a NASCAR sanctioned track and all drivers in each of the five weekly classes are required to purchase a NASCAR license before competing. Temporary NASCAR licenses are available from the track on race day.
- There is a 100 decibel noise limit on all cars. There are no exceptions. All cars in all classes will have working mufflers with exhaust exiting below the car; no exhaust running out the side of the car.
- RACEceivers are 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.
- Transponders must be properly attached to all cars while on the track. Cars without a transponder will be black flagged and will not be allowed back on the track until the transponder is in place.

- There will be no running into another car, swerving or any other acts of unsportsmanlike conduct during a racing event, a caution flag or after the checkered flag has been displayed. Drivers may lose points and/or earnings for act of senseless aggression.
- Race Day & Social Media Conduct from our Drivers & Teams All drivers and teams are expected to act professionally and courteously while at the track as well as on non-race days of 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. Traction control devices & tire soaking/tampering are illegal at Kalamazoo Speedway. Penalties for these infractions will be loss of prize money for the event, loss of all points accumulated for that season, and up to a one year suspension from participating at the track.
- 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. Stay in your car so that we can get your car hauled back to your pit spot in an orderly fashion.

I. RACE PROCEDURES (SYSTEMS? PRACTICES? WHY AREN'T THEY JUST RULES?)

- I. 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.
- 2. 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.
- 3. 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 still 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 to the tail of the field.
- 4. Any ties in qualifying will be broken by the driver highest in the 2018 driver point standings. The exception will be on opening night, where a tie will be broken by the 2017 driver point standings. If the tie can still not be broken then it will be broken by a coin flip (2 cars) or a blind draw (3 or more cars).
- 5. Any ties in the point standings will be broken as follows:
 - 1. Number of feature wins, 2nd place finishes, etc.
 - 2. Number of qualifying 1st places, 2nd places, etc.
 - 3. Number of heat race wins, 2nd place finishes, etc.
 - 4. Coin flip (2 drivers) or blind draw (3 or more drivers).
- 6. 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.

- 7. 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 then there will be one more attempt to complete the race; the next caution will end the race if it comes before the scheduled distance.
- 8. In the event that weather or some other factor causes the program to be cancelled, the race on the track would be considered complete and official if it has reached the halfway point.
- 9. In the event that weather or some other factor causes a program to be cancelled part of the way through, 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.
- 10. For all Outlaw Super Late Model features and for other Kalamazoo Speedway 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.
- II. When the double file restart is implemented, the Lucky Dog Free Pass will be used as well. The top running eligible lapped car at each caution will receive the "Lucky Dog Free 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 "Lucky Dog Free Pass" to make up the penalized lap(s). Transferring the "Lucky Dog Free Pass" will only occur when the first eligible car becomes ineligible to receive the "Lucky Dog Free 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 "Lucky Dog Free Pass" will be transferred to the next eligible car. There will not be a lucky dog on a false start.

II. CONDITIONS

- A. No alcoholic beverages or controlled substances are to be consumed before or during races by anyone entering the restricted pit area.
- B. 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.
- C. Kalamazoo Speedway officials reserve the right to not allow the entry of any person, driver, or car into the restricted pit area.
- D. 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 money for the that event. Suspensions will be strictly enforced for fighting or any other acts the management of Kalamazoo Speedway deem inappropriate. Any actions that need be will be handed over to the Kalamazoo County Sheriff Department, to be prosecuted to the fullest extent of the law.

- E. Abuse of any Kalamazoo Speedway official and/or use of improper language or gestures at any time is prohibited and subject to suspension, loss of points and money for the that event.
- F. Rule changes or interpretation of rules is at the discretion of track officials.
- G. The decision of track officials is final.
- H. Kalamazoo Speedway reserves the right to deduct from your prize money any fees owed to the track for any safety systems, pit stalls, track rentals, tires, race fuel, etc.
- I. Kalamazoo Speedway has the right to impound any car that competes at Kalamazoo Speedway at any time.

III. DRIVER/CREW MEMBER CONDUCT.

- A. 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.
- B. Unsportsmanlike driving, rough driving, or unnecessary bumping is prohibited and may result in removal from a race. Flagrant and/or repeated unsportsmanlike conduct on the track or in the pits may result in suspension. This suspension may span the winter hiatus and be completed in the following season.
- C. Unsportsmanlike, violent, or abusive behavior toward officials, competitors, and/or fans is prohibited and may result in penalties.
- 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

IV. RACING RULES.

- A. 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, a lap penalty assessed and even disqualification. This rule is in place for your crew members' safety. During a red flag or major caution period, one crew member may be allowed on the track at the discretion of track officials.
- B. To cut down on the reckless driving on the first lap of each race, the following rule will remain in effect: Although it will continue to be a complete side by side restart, if there is an obvious car/driver(s) that is the cause of that yellow flag, that car/driver(s) may be sent to the rear of the field, just like any other restart. Hopefully this will erase a lot of the three and 4 wide wild moves going into turn one on the green flag starts. Reword
- C. Drivers black flagged for going over their time in a heat, your time and position will be adjusted for your next event, but you will not bump into the inversion. If you are black flagged during a feature event for going over your time, we will send you to the tail of the lead lap cars and you can continue to finish that race without a break out time. (shouldn't this be explained before penalties are described)
- D. If you are racing at a certain weight, due to the variation of weight rules, and you change something on your car that would put you in a different weight category, you are responsible to notify the head tech official immediately. If you are caught doing this in any type of a post-race tech, it may result in loss of money and points for the entire event. This same penalty applies to anyone changing something on their car after they have gone through tech (changing carbs, raising your spoiler height, etc).
- E. Kalamazoo Speedway officials reserve the right to request a doctor's release at any time, for a driver to participate at Kalamazoo Speedway.
- F. 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. Wouldn't it be more straightforward to just say that? 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 will need to enter the track under their own power to get start money and points. After that point, no change of drivers is permitted. Any drivers making a change will go to the tail of the field in the lesser race that the driver/car combination is qualified for (Example: 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. If a driver wishes to change cars prior to the event start, only the driver or crew chief is allowed to inform the race director in the pit tower of the change prior to the

- start of the race. If this does not occur, the driver will forfeit all points and payout earned in the event. NO EXCEPTIONS.
- G. Any driver may only qualify one car per event, per class. No car will be qualified by more than one driver per event. 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.
- H. On a yellow or red flag that happens on 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 over their car but can only make an adjustment on their car 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 rear of the field.
- I. Cars may only enter the track from the front stretch, as directed by the pit steward.
- J. No electronic communication devices are permitted in the car or anywhere on the driver.
- K. 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), 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 money for that event, as well as face a possible suspension of future racing events. (should probably decide what to call \$\$ and be consistent).

V. GENERAL.

- A. Tire treatment or altering of any kind will not be allowed for any car at Kalamazoo Speedway.
- B. 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. If a driver loses the cap on the track and it doesn't have the number clearly on the cap, the car will be sent into the pits
- C. Traction control devices & tire soaking/tampering are illegal at Kalamazoo Speedway. Penalties for these infractions will be loss of prize money for the event, loss of all points accumulated for that season, and up to a one-year suspension from participating at the track.
- D. No mirrors or radios of any kind.
- E. 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.
- F. Drive shaft hoop required on the forward half of the drive shaft. Drive shaft must be painted either silver or white.
- H. All cars must be equipped with a working starter.
- I. Battery be located behind the drivers seat. It must be securely mounted & covered.
- J. No clip-on wheel weights of any kind all wheel weights must be removed.
- L. Any rub rail will have all sharp edges removed or mitered back, and shall be attached with smooth fastener heads.
- M. No anti-freeze in radiators. Environmentally friendly coolant or lubricant, such as Water Wetter is allowed.
- N. To be eligible for Rookie of the Year in any class, a driver can't have competed in the class for more than 6 events during the past 5 seasons. A driver will not be eligible for Rookie of the Year status, if a driver has raced over 6 events in any higher class than the one the driver is competing in at present.

VI. SAFETY

- A. A Special Safety Note to all drivers: It is your responsibility to look over and upgrade all of your personal safety equipment. A full containment seat, a head & neck restraint, a fuel cell with all of the proper check valves in place, a new fire suit including the proper under garments, gloves, socks & shoes that are all to the highest of safety ratings. Highly recommended that all safety equipment get upgraded to a Snell 2015 rating and be SFI/I approved. It is highly recommended that all safety equipment must be less than three years old.
- B. 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.
- C. A taunt driver's side window net with quick release is required.
- D. It is recommended that all drivers use a Head and Neck Restraint System.

- E. Driver must be able to enter / exit both doors through window openings.
- F. Rear windows must be completely see-through (no decals or lettering).
- G. An approved headrest will be located directly behind the drivers head with the driver normally seated.
- H. All roll bars near driver must be well padded.
- I. All foot boxes and firewalls (if applicable) must be steel, recommended 22-gauge minimum.
- J. All cars will have jack stands in use when anyone is working under a car.

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.

| Drivers Signature | Date |
|----------------------|------|
| | |
| Drivers Printed Name | |