10 Hours of Autobahn and 4 Hour Endurance Championship Race

**SUPPLEMENTARY REGULATIONS**

**ENTRY INFORMATION**

1. **Event:** This Endurance Championship event is governed by the current [Midwestern Council](https://www.mcscc.org/) [General Competition Rules](http://www.mcscc.org/gcr.pdf) (MCSCC GCR) available at [www.mcscc.org/gcr.pdf](http://www.mcscc.org/gcr.pdf) and these Supplementary Regulations.
2. **Race:** The race length shall be the distance covered by the car completing the most laps upon crossing the Start/Finish line once 4 hours and then 10 hours of race duration has elapsed.

**2.1** This event will be a race within a race. All entrants will compete for the first 4 hours at which time the bridge will show the green and checker flags at the same time. Cars only registered for the 4 hour will continue at speed and enter pit lane and report to impound. Normal council points as defined in the GCR will be awarded for the 4 hour portion of the race. Points will be awarded to all registered MCSCC licensed drivers / co-drivers who complete a minimum of 10% of the cars total race laps. Entrants that have registered for the 10 hour race will continue racing until the 10 hours is up. All MC members whose teams complete at least 75% of the laps of the 10 hour race class winner will receive 50% bonus points based on their 4 hour race finish.

1. **Team:** Each team includes one (1) car and unlimited personnel (including up to six (6) drivers and crew).
	1. Over-the-wall crew MUST be 18 years of age or older unless a Minor waiver on file at Registration.
	2. All Team members will be issued credentials.
2. **Entry:** The event will be limited to Fifty (50) cars.
	1. Send the entry, and entry fee payment to: David Wessel 2410 Royal Ct. Waukesha, WI 53188 or fill out the complete entry and payment information on MotorsportReg.com.
	2. Entries will be received up until the day of the event. Preregistration will be available until August 12th, 2020. Payment in full must be received by July 15th, or at the time of registration up to August 12th. Entries received after August 12th, 2020 may or may not be accepted.
	3. Checks should be made payable to Midwestern Council of Sports Car Clubs or MCSCC.
	4. Cancellations must be made in writing. Full refund if canceled before July 15th, 2020. 50% cancellation fee before August 12th, 2020. No cancellations or refunds after August 12th, 2020.
	5. MCSCC Permanent numbers will NOT be honored for the Endurance Series. Numbers will be assigned on a first come – first served basis.
3. **Classes:** All closed wheel cars that meet MCSCC safety regulations as outlined in the current MCSCC GCR will be eligible to race.
	1. **There will be five (5) classes** defined by a specific time brackets outlined in the chart below:

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| --- | --- | --- | --- | --- | --- |
| Class | **Autobahn South** | Blackhawk Farms | Gingerman | Milwaukee Mile | Road America |
| E1 | **0:00 to 1:35** | 0:00 to 1:16 | 0:00 to 1:40 | 0:00 to 1:16 | 0:00 to 2:30 |
| E2 | **1:35 to 1:39** | 1:16 to 1:21 | 1:40 to 1:45 | 1:16 to 1:20 | 2:30 to 2:38 |
| E3 | **1:39 to 1:43** | 1:21 to 1:24 | 1:45 to 1:50 | 1:20 to 1:23 | 2:38 to 2:48 |
| E4 | **1:43 to 1:47** | 1:24 to 1:27 | 1:50 to 1:54 | 1:23 to 1:27 | 2:48 to 2:58 |
| E5 | **Over 1:47** | Over 1:27 | Over 1:54 | Over 1:27 | Over 2:58 |

* 1. If a car goes faster than the quickest time for the class entered, that lap will be considered a break out and that lap will not be scored.
	2. The entrant will declare their class before the start of the race, classes will not be allowed to be changed after the race has started.
1. **Entrant:** On the entry form,each team will designate the person who will be both the pre-event and post-event person of contact.
	1. Entrant need not be a driver or crew member for the team.
	2. Entrants attending the event must be listed on the entry form.
2. Designated Team Representative (DTR): Each team will designate one member to serve as the team spokesperson during the event.
	1. The DTR will be the only person who can officially speak for the team. It is recommended that the DTR have a thorough knowledge of the current MCSCC GCR, Car Specifications and these Supplemental Regulations.
	2. An alternate DTR may be named should the listed DTR become incapacitated.
	3. It is highly recommended that the DTR is available to the team during registration.
3. **Drivers:** Non-competition licensed drivers with acceptable experience and competition licensed drivers will be allowed to compete in this event.
	1. **Licenses**, acceptable competition licenses for this event will be:
		1. Midwestern Council Instructor, Full Competition, Novice, Provisional, and Minor Participation
		2. Sports Car Club of America Pro, Full Competition, Novice with one sign-off minimum
		3. BMWCCA: Competition (full)
		4. WHRRI
		5. EMRA
		6. CASC
		7. NASA (full)
		8. PCA (full)
		9. ACC Level 1 and 2
		10. SVRA or VMC racing license
		11. FIA - FIA license holders from foreign countries MUST have a permission letter from their A.S.N. (issuing club) and a copy MUST be submitted with entry.
		12. Other licenses to be evaluated on an individual basis by the Event Chief Steward in consort with 2 of the following: Competition Licensing Director, Competition Director, Enduro Committee Chairman.
		13. Licensing questions must be resolved by August 8, 2020.
	2. Non-competition license holders.
		1. All non-comp license drivers must have a state, federal or international issued drivers license.
		2. All non-comp license drivers must be at least 18 years of age.
		3. All non-comp license drivers must submit their racing experience to the Competition director by July 15, 2020. Entries after this date will be processed as quickly as possible, but no guarantees can be made. Drivers will be evaluated on an individual basis by the Event Chief Steward in consort with 2 of the following: Competition Licensing Director, Competition Director, Enduro Committee Chairman.
			1. A minimum of two (2) wheel-to-wheel race events with a minimum of 1 hour of track time in each is required.
	3. **Shift Duration:** In any 3.5 hour period a driver may only drive for 2.5 hours.
	4. **Changing Teams:** If any driver has his/her car permanently and OFFICIALLY withdrawn, by notification to the Chief Steward, he/she may be a relief driver for another team AFTER the change has been approved by the Chief Steward. The DTR for the team seeking the additional driver will accompany the driver changing teams to the Chief Steward for approval.
	5. Driver's meeting on Saturday morning is mandatory.
4. **Penalties:** Any penalties incurred by an individual driver or team membermay be considered to have been incurred by the entire team at the discretion of the Chief Steward.
	1. Any violations will result in a minimum of a 2 minute stop and hold penalty. Successive violations will result in more severe penalties up to and including expulsion.
5. **NO TEAM RADIOS ARE ALLOWED TO USE THE FOLLOWING FREQUENCIES:** 151.625, 152.315, 154.514, 154.600, 157.575, 451.5125, 452.0375, 466.4625, 457.8375, 456.3125, 452.8375, 456.5125, 461.4875, 461.4375, 452.7125, 457.7125, 457.0375, 461.4625, 466.4875, 466.4375 MHz.
6. **Transponders:** Minimum AMB Tranx 260 transponders are required for all entries. A limited number of transponders will be available for rental at registration. Rental is fifty ($50) dollars for the event and requires a five hundred ($500) dollar deposit. Rental fee and deposit requires cash or two (2) separate checks. Where to return rentals will be announced at the Driver/Team meeting.
7. **Trophies:** Trophies will be given to the top three in each class for both the 4 hour and 10 hour races. All trophies will be given out at the end of the 10 hour race.
8. **Intoxicants:** The consumption of intoxicants by any driver, crew or race official within the facility is forbidden until all on track activities have concluded for the day. This will be strictly enforced. If any driver or crew member is found to be partaking in intoxicants during the event, the entire team will be expulsed.
9. **Pit rules, refueling rules, flagging rules:** Included below and all covered in the MCSCC GCR Enduro and General Competition rules.

**FLAGS AND PENALTIES**

## Waiving Yellow "All" (Full Course Yellow)

Slow to a “Reasonable” speed and NO PASSING. Pit lane will remain open.

## Red Flag

In the event of a Red Flag, all corners will display waiving yellow and blacks. All cars will proceed at a greatly reduced speed, with no passing, to the pit road and report to their respective pit stall or stop on the main straight if already beyond the pit entrance when the Red is first displayed at Start/Finish.

### No work is permitted on pit lane to any car while the race is stopped (red flagged).

### Cars that are in the paddock area during a red flag will be held for one complete lap after the green flag before being allowed to reenter the course. Work may be performed in the paddock during a red flag.

### THE CLOCK WILL CONTINUE TO RUN.

### Re-Gridding, as necessary, will take place at the direction of the Grid personnel based upon the previously completely scored lap.

### Red Flag time does NOT count towards any mandatory pit stop times.

### If a red flag comes out while a team is performing a timed pit stop all work on the car must stop immediately and their pit stop clock must also stop. Work can commence on the car and the pit stop clock can continue counting again as soon as the first car re-enters the race track. (Example: 2 minutes and 50 seconds into a fueling pit stop the red flag is deployed, All fueling and other work must stop immediately. When the first car re-enters the track refueling and any other work can be restarted and the car can leave its pit box after an additional 2 minutes and 10 seconds has elapsed.)

## Penalty for Passing Under Yellow

The car incurs the penalty (regardless of who is driving at the time the infraction occurs) and will be Black Flagged.

### **First Offence –** stop and go

### **Second Offence –** stop and hold five minutes

### **Third Offence –** Immediate Disqualification

## Pit Rules

These rules will be strictly enforced

### Driver Change Slips: Driver change slips must be turned in at the start of the race and any time a driver change takes place indicating a beginning and end of a driver shift. Details will be discussed at the Drivers Meeting.

### Working Pit Area Safety: Each team must have at least one (1) ten (10) pound capacity or larger fire extinguisher and at least ten (10) pounds of absorbent material.

### Required attire in the working pits for anyone not involved in fueling of the race car is shorts or long pants, sleeved shirts and shoes that cover the entire foot.

### No sandals, high heels or bare feet.

### Welding in the working pits is prohibited.

### NO CHILDREN UNDER THE AGE OF EIGHTEEN ARE ALLOWED IN THE WORKING PITS WITHOUT A MINOR WAIVER ON FILE WITH REGISTRATION.

### NO SMOKING OR OPEN FLAME IS ALLOWED IN THE PIT/GRID AREA.

### Speed: A REASONABLE SAFE SPEED WILL BE MAINTAINED ON PIT ROAD. PADDOCK SPEED LIMITS ARE TO BE OBSERVED AT ALL TIMES. Penalties will be assessed for violations.

### Pit Stops – Personnel: Only five (5) crew members (not including drivers involved in the driver change and the fire extinguisher handler) will be permitted over the pit wall for the purpose of refueling, effecting mechanical repairs or to change tires during the race.

## Refueling

### Equipment: Dump cans only. Gravity-fed overhead re-fueling rigs are NOT permitted.

### No more than fifty (50) gallons of fuel (other than that which is contained in the race car) may be stored in your pit area at any time. All additional fuel must be stored in the paddock.

### Driver must be out of the car and the engine turned off before the cell fuel/tank seal may be opened.

### No one may be under the car during refueling.

### One person is REQUIRED over the pit wall for the sole purpose of handling a fire extinguisher and possibly splashing water during or following refueling. This person does not count as one of the five people allowed to do work on the car and is NOT allowed to perform any other work on the car.

### All personnel (including the person with the fire extinguisher) involved in refueling MUST wear eye protection (e.g. goggles), face covering (balaclava and/or full-face helmet with closed face shield), gloves, Nomex or equivalent suit, socks and full coverage shoes,

### During refueling, no work may be performed either inside the driver’s compartment or the side/end of the car where refueling is taking place. Work may be performed on the opposite side/end of the car and on the opposite two wheels during refueling.

### Excessive spilling of fuel during a pit stop is prohibited and will be penalized at the discretion of the Chief Steward.

### No on-course refueling will be allowed.

## Pit Stop Times

### All pit stops in which refueling takes place must be a minimum of five (5) minutes duration.

### All other pit stops, including driver changes, require NO minimum time.

### Timing begins when the car comes to a complete stop.

### It is the responsibility of the teams to determine the elapsed time of any timed stops. Spot checks will be made and penalties will be assessed if discrepancies are observed.

### The only exception is, during the last thirty (30) minutes of the race a “splash and go” pit stop will be allowed for fueling with NO minimum pit stop time.

* + 1. Driver must be out of the car and the engine turned off and all refueling safety measures listed elsewhere must be adhered to for refueling.

## Repair

### Whenever a crew member is working beneath the car, the vehicle MUST be supported by a minimum of two (2) jack stands, with some kind of support under the jack stands to prevent damage to the pavement.

### Any repairs that require a crew member to get under the car in excess of three (3) minutes must be performed in the paddock, not the pit lane.

* + 1. Changing tires, brake pads, or any other repairs that do not require someone to get under the car may be performed in the pit lane. It is recommended that lengthy repairs be done in the paddock.

## Pit Signals

### No one is allowed at the pit wall adjacent to the racing surface during the start of the race.

### No more than two (2) team members will be allowed at the pit wall adjacent to the racing surface at any given time with the exception of the final lap.

### No umbrellas or chairs are allowed at the pit wall adjacent to the racing surface.

## Equipment Staging

### The staging of equipment (i.e., wheels, jacks, etc.) and/or crew not signaling prior to a pit stop is not allowed on the pit road side of the guard rail until the race car has come to a complete stop.

### No materials or equipment may be stored on the pit road side of the grid/pit wall except by express permission of the Pit Marshal.

## Clean Up

All items brought in must be removed. This includes, but not limited to, all construction materials, chairs, tires and liter.

1. Each entrant agrees that all photographs, (videos or other material used for promotion) of the entrant and/or entrants’ vehicle can be used for promotional purposes by Midwestern Council of Sports Car Clubs, Autobahn Country Club, and all race or series sponsors without prior written or verbal consent.