# Madison Sports Car Club and Our Sponsors Present























# BIENVENUE a la

# 150 Minutes du Man

Race Chair Kevin Karpelenia 608-698-5719 (cell) karptuned @gmail.com

W2W Chief Steward
HPDE Chief Steward
Chief of Tech
F & C Chief
Chief of Timing & Scoring
Safety & Rescue Chief
Gary Schneider
Gary Schneider
Gary Schneider
Gary Schneider
Ball Rembas
Lauren Wessel
Bill Martin
Eric Schildkraut

Information Gary Schneider 608-334-2685 (cell) garygret@sbcglobal.net

**Registrars** JamieAnn Braatz and Kevin Karpelenia

Madison Sports Car Club and Midwestern Council is again presenting the **150 Minutes du Man** at Gingerman Raceway a popular "destination" track that we are lucky to get on our race schedule. The format – W2W races and Enduro on Saturday and W2W Races and HPDE on Sunday. And, yes, of course we're having high grade fixins' with the trimmings' again Saturday night!





### **Highlights of the Weekend:**

- ☑ Double Wheel-to-Wheel race weekend, featuring 150 minute Enduro on Saturday!
- ☑ HPDE sessions and Wheel-to-Wheel races Sunday!
- ☑ Saturday Night Dinner and Festivities!
- ☑ Gas cards for race staff drawings!
- ☑ Really cool trophies and posters!
- ☑ Photo-ops for the top finishers in each race!



# **Schedule of Events**

July 28 - 29, 2018

-All Times Eastern Daylight Savings Time-

# Saturday, July 28: W-W Races and Enduro

7:00 – '; :20 r m'Htk Registration & Tech 7:00 – 11:30 am Sat Registration & Tech

7:45 am Race Staff Meeting (Pavilion)
7:45 am Driver's Meeting (Start/Finish)

# SATURDAY EVENING FESTIVITIES

**6:00 pm - ?** Beverages, Dinner, Socializing, and

General Silliness at Pavilion

# **Groups for Race/Enduro:**

1: FF, CFF, F5, FV, SREN, SRF, CSRF, VH1

2: ITA, ITB, ITC, ITD, B-SPEC

3: FA, FC, ASR, CSR, DSR, S2000, CS2, CFI

4: FP, GP, HP, GT4, GT5, SM, ST2, ITS, ITR, VH2

5: GT1, GT2, GT3, GTSC, GTP, DP, EP, SP, AGS, ITGT, ST1, VH5

VH1 - V/H OW to Small Formula Group 1

VH2 - V/H < 2.5L to Small Prod Group 4

VH5 - V/H > 2.5L to Large Prod Group 5

# **Saturday Race Practice/Qualify (25mins):**

8:15 am - 8:40 am Group 1 8:45 am - 9:10 am Group 2 9:15 am - 9:40 am Group 3 9:45 am - 10:10 am Group 4 10:15 am - 10:40 am Group 5

# **Saturday Enduro Practice/Qualify (30mins):**

10:45 am - 11:15 am Group ALL

# **Saturday Race (30mins):**

11:20 am - 11:50 am Group 1 12:00 pm - 12:30 pm Group 2

# 12:30 pm - 1:00 pm LUNCH

# **Saturday Race (30mins):**

1:00 pm - 1:30 pm Group 3 1:40 pm - 2:10 pm Group 4 2:20 pm - 2:50 pm Group 5

### **Saturday Enduro (150mins):**

3:15 pm - 5:45 pm Group ALL

# Sunday, July 29: W-W Races and HPDE

7:00 am - 11:30 am HPDE/Race Registration

**7:00 am - 11:30 am** Race Tech

7:45 am Race Staff Meeting (Pavilion)
7:45 am Driver's Meeting (Start/Finish)

# **Sunday Race Practice (15mins):**

8:15 am - 8:30 am	Group 1
8:35 am - 8:50 am	Group 2
8:55 am - 9:10 am	Group 3
9:15 am - 9:35 am	HPDE 1
9:40 am - 9:55 am	Group 4
10:00 am - 10:15 am	Group 5

# **Sunday Race Qualifying (15mins):**

10:20 am - 10:35 am Group 1 10:40 am - 10:55 am Group 2

# 11:00 am - 12:00 pm LUNCH

# **Sunday Race Qualifying (15mins):**

1:00 pm - 1:20 pm	HPDE 2
12:40 pm - 12:55 pm	Group 5
12:20 pm - 12:35 pm	Group 4
12:00 pm - 12:15 pm	Group 3
	_

### Sunday Race (30mins):

1:30 pm - 2:00 pm	Group 1
2:10 pm - 2:40 pm	Group 2
2:50 pm - 3:20 pm	Group 3
3:30 pm - 3:50 pm	HPDE 3
4:00 pm - 4:30 pm	Group 4



July 29, 2018

Driver		Club
Address		Hm. Phone ()
City, State ZIP		Day Phone ()
Email Address		
Driver Skill Level (circle one): Beg	inner Intermediate	Advanced Comp License
Have you participated in on track eve	ents before: YES NO	
Describe your on-track experience:		
		lp instruct?
Car Make	Model	Year
Car Color	Number Choice: 1st	2nd 3rd
Pre-Registration Only – Entries Ac Payment:  \$\$175 Entry Fee – Full Day \$\$50 Late Entry Fees (applie	(multiple drivers/same car: acable 11pm on July 25 <sup>th</sup> )	If Space Permits – LATE FEES APPLY  all drivers must register together)  ash Ppd on MSR
		asii Ppa on MSK
Register on-line at: MCSCC.Motor -OR-	sportReg.com	
Mail your Entry to: HPDE/Track Da (FAX entries are no longer accepted		t, Madison WI 53713
Checks Payable to: MADISON SPO	RTS CAR CLUB or MSCC.	
	_	complete registration or missing the registration deadline, see below.
Mail-In Entry Deadline: Must be REG	CEIVED by <u>Wednesday, Ju</u>	uly 25 <sup>th</sup> , 2018
		Phone () At track?



July 29, 2018

**Registration:** Please pre-register online at MCSCC.MotorsportReg.com or by mail. Day-of entries may be accepted at track if space permits, however there will be a \$50 late fee for the full-day HPDE. **The pre-registration deadline is Wednesday, July 25**<sup>th</sup> at 11:00 PM Central Time. Register early, event space is limited.

**Refunds:** No pre-registration refunds will be allowed after the registration deadline. This event has limited capacity; your registration and pre-payment reserves a spot for you. To receive a refund, you must send a written request, postmarked or emailed, no later than the registration deadline. Your refund will be the event price minus a \$10 processing fee. Send requests to: Madison Sports Car Club, 6 Knollwood Ct, Madison, WI 53713-3479

**Driver Eligibility:** Driver must be 18 or over to participate with valid driver's license. We regret that Minors are not eligible due to insurance restrictions on which we are allowed no flexibility

**General Information:** The chief steward of the event may modify, add to, delete from, or grant exceptions to these regulations at any time.

**Driver Safety:** Drivers must wear long sleeve tops and long pants made from natural fibers and closed toe shoes. A Snell Foundation **2010** or newer helmet, M, SA or K rated and factory installed 3-point belts or better are required. Snell 2005 helmets are no longer acceptable. Roll Bars/Cages are required in open-top vehicles without factory roll-over protection. Drivers & Vehicles in Group 4 must meet safety requirements as specified in the MC GCR for wheel to wheel competition. No alcohol is permitted until after the on-track activities have been concluded for the day – performance-impairing substances are *always* prohibited.

**Numbers:** Car numbers will be assigned on a first to register first assigned basis. MC permanent numbers are NOT honored. Numbers must be on both sides of the car, of contrasting color, at least 6" high, and not made from shoe polish or marker.

**Run Group:** There will generally be four (4) run groups – passing rules vary by group (be sure to understand the rules for your group).

Passing: factory rollover protection. Only in designated areas; based on run group; only with a point. Competition Licensed drivers in Group 4 may pass anywhere on track. Passing will be done with a point by for each car passed. Passing two cars at once is unacceptable. Drivers passing without a point by will be black-flagged. First offense you will sit out the rest of the session, second offense you will not be allowed back on track – this is not racing! If a driver is faster than you in the corners, let him pass you in the straights. You may have to lift. Black flags will be issued for not pointing by and letting faster cornering cars by on the straights.

Passing zones may vary depending on group and conditions - zones will be finalized at the drivers meeting.

**Passengers:** No passengers will be allowed except those designated as an instructor by the chief steward. The only time more than one person is allowed in the car is if one of those people is a designated instructor. Instructors may take students in their car or ride along with students.

**Instructors:** Instruction is very limited. Instructors are volunteers from the competition drivers. We expect instructors to assist new drivers with learning the line and basic driving technique for a session or two. We respect that our volunteer instructors are at the event for their own track time. A more formal course of instruction is available at Midwestern Council Driver's Schools.

**On-Track Behavior:** Front windows must be down. Honor the blend line when entering the track. Watch your mirrors and corner stations. You will be black flagged if you aren't paying attention. Not all corners will be manned. When exiting course, put your left hand in the air to signal you're slowing; move off-line. Exit the track using Pit Row; other track exits are for your emergency use only. Off-course excursions will bring you into the pits to chat with the steward. Multiple off-course excursions will end your day. Emergencies on track may result in the session immediately being ended.

Flags On-Course: Yellow: Stationary or Waving. Incident up ahead. Slow down, no passing until the next manned station.

Black: Driving infraction. Proceed to pit lane immediately.

Blue: Faster car is behind you, let them pass.

Yellow/Red: Debris on the course. Drive with caution, be alert.

Checkered: End of session. Finish your next lap and exit track through pit lane.



**July 29, 2018** 

# **BRING THIS COMPLETED FORM WITH YOU**

Driver _				Car	Number
Driver SI	kill Level (circle one):	Beginner	Intermediate	Advanced	Comp License
	Valid Driver's Licens	e: Mandatory f	or all drivers, mu	st be 18 years o	old or 14-17 with MC MPL.
	Vehicle Interior Emp	ty: Nothing in p	oassenger area o	r trunk. Floor m	nats removed.
	Tires: In good conditi	ion, no cracks o	r bulges. Tire pre	essure above fa	actory recommendations.
	Spare Tire: Removed	d or bolted in pla	ace.		
	Battery: Secured to	vehicle with no I	eaks. Positive te	rminal must be	covered.
	Gas Pedal: Must hav	e positive return	n on throttle.		
					onal. Must have sufficient friction is will not be acceptable. <i>Brake</i>
	Fluid Leaks: No leak	s from coolant,	oil, fuel or transm	nission.	
	Seatbelts/Harnesses	: Securely mou	unted with no fray	ring.	
	Steering & Suspensi	on: No excess	ive play (loosene	ss) in the syste	ms.
	Wheel Bearings: No	play is accepta	ble.		
	<b>Driver Apparel:</b> Natu Comp Group drivers.	ral fibers, long p	oants, long sleeve	es and closed to	e shoes. Nomex suits required fo
	Helmet: Snell K, M or	SA, <b>2010</b> – DO	T or 2005 are un	acceptable.	
	Wheels: No cracks, r	nust be straight			
	Windshield: No crac	ks. Functional	wipers required.		
	Rollover Protection: acceptable. Open top			•	. Factory roll hoops are isor.
!	Numbers: Both sides	of the vehicle, a	at least 6" high. N	Not made of sho	oe polish or marker.
requirem		signature make	s no implication to		ar meets or exceeds all above as of any car, serving only as a
Driver's	Signature:		Inspector	Signature:	



July 28 - 29, 2018

Driver					Club	
Address					_ Hm. Phone (	)
City, State ZIF	Р				_ Day Phone (	)
Comp. Licens	se #		Issued by		_ License Type	
Car Make			Model		Year	
Color			Group		Class	
MC Perm. Nu	ımber	OR: 1st	2nd	_ 3rd choice _		
AMB TranX	250 Transpon	der Serial # (N	MANDATORY)_			(7 or 9 digits)
Is your compe	etition license pro	bationary or sus	pended?			
	NOTE: Sn	ell SA 2010 or ne	ewer helmets are F	REQUIRED – S	A 2005 no longer acc	repted.
and the Suppl for the class in	lementary Regula n which it is ente	ations contained red and that all o	in this entry form.	I affirm that the rovided on this		western Council of SCC s with all requirements I correct. I am 18 or
Signed (Drive	er/Entrant)	·			Date _	
\$ \$	\$175 Additiona \$50 Late Entry	l Race(s), Sam Fee (applicable	e 11pm on July 2	2nd Driver) 25 <sup>th</sup> ) 2 3 4 (Guests of		1.
-OR- Mail your E	n-line at: MCSO ntry to: Jamie s are no longer	ann Braatz, Re		adsworth Driv	e, Sun Prairie, WI	53590-4464
,	•	, ,	CAR CLUB or M	SCC.		
	Pre-regi	stration deadli	ine 11 pm CDT \	Wednesday,	July 25 <sup>th</sup> , 2018	
Please Pre-re	_		-	•	e for pre-registrations	only!
DRIVER MED	DICAL INFORMA	TION C	ar No G	roup		
In Case of Em	nergency Notify:_			F	Phone ()	
At Track This	Weekend? (Y/N)	ı <b>.</b>				



July 29, 2018

Driver			Club		
Address			Hm. Phone	e (	)
City, State ZIP			Day Phone	e (	)
Comp. License #	Iss	ued by	License Ty	ype	
Car Make			Y	Year	
Color					
		3rd choice MC permanent numbers will NC			
AMB TranX 250 Transponder Se	erial # (MANDAT	ORY)			(7 or 9 digits)
Is your competition license probationa	ary or suspended?				
I agree to enter the above car in this e and the Supplementary Regulations of for the class in which it is entered and over, or 14-17 with parent present and	contained in this en I that all of the infor	try form. I mation pro	affirm that the car entered vided on this entry form is	complies v	vith all requirements
Signed (Driver/Entrant)				_ Date	
\$\$50 Late Entry Fee (a \$ Total Payment. Che Team Name:		•	_ Cash Ppd on	MSR	
Team Members: Each team inclu	doc one (1) cor on	d	(0)	. 4a fa [4]	daine and annual
. Jani mombors. Laur team muu	des one (1) car and	up to six	(6) personnel (including up	to four [4]	drivers and crew)
Name:	Driver	Crew	Comp. License No.		Issued by
Name: 1) -Driver Noted Above-					
Name: 1) -Driver Noted Above- 2)	Driver				
Name: 1) -Driver Noted Above- 2) 3)	Driver				
Name: 1) -Driver Noted Above- 2) 3) 4)	Driver X	Crew	Comp. License No.		
Name: 1) -Driver Noted Above- 2) 3) 4) 5)	Driver X	Crew	Comp. License No.		
Name: 1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo	Driver X	Crew	Comp. License No.	Type	Issued by
Name: 1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo	torsportReg.com	Crew	Comp. License No.	Type	Issued by
Name: 1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo -OR- Mail your Entry to: Jamieann Br	torsportReg.com	Crew	dsworth Drive, Sun Prair	Type	Issued by
Name:  1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo -OR- Mail your Entry to: Jamieann Br (FAX entries are no longer accept Checks Payable to: MADISON SE	torsportReg.com  raatz, Registrar, 1 red)  PORTS CAR CLU	276 Chao	dsworth Drive, Sun Prair	Type	Issued by
Name:  1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo -OR- Mail your Entry to: Jamieann Br (FAX entries are no longer accept Checks Payable to: MADISON SE	torsportReg.com  raatz, Registrar, 1 red)  PORTS CAR CLU on deadline 11 pr	276 Chao	dsworth Drive, Sun Praid	Type	Issued by
Name:  1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo -OR- Mail your Entry to: Jamieann Br (FAX entries are no longer accept Checks Payable to: MADISON SF  Pre-registration  Please Pre-register! Entry Fee Need  DRIVER MEDICAL INFORMATION	torsportReg.com  raatz, Registrar, 1 red)  PORTS CAR CLU on deadline 11 pi d Not Accompany E	276 Chac JB or MS m CDT W Entry Form	dsworth Drive, Sun Praid  CC.  ednesday, July 25th, 2  Express line for pre-region	Type	Issued by
Name:  1) -Driver Noted Above- 2) 3) 4) 5) 6)  Register on-line at: MCSCC.Mo -OR- Mail your Entry to: Jamieann Br (FAX entries are no longer accept Checks Payable to: MADISON SF  Pre-registration Please Pre-register! Entry Fee Need	torsportReg.com  raatz, Registrar, 1 red)  PORTS CAR CLU on deadline 11 pr d Not Accompany E	276 Chac JB or MS m CDT W Entry Form	dsworth Drive, Sun Praid  CC.  ednesday, July 25 <sup>th</sup> , 2  Express line for pre-reginary	rie, WI 53	8590-4464 anly!

# RACE SUPPLEMENTAL REGULATIONS

# **Sprint Races**

### 1. GENERAL EVENT REGULATIONS

- 1.1. This event is sanctioned by the Midwestern Council of Sports Car Clubs and insurance conforms to MCSCC requirements. This event will be held under the MCSCC General Competition Regulations, Track Regulations and all Supplemental Regulations.
- Drivers are responsible for notifying crew and guests of the hours Registration is open. Entry may not be available beyond posted hours.
- 1.3. Minor guests must be under adult supervision at all times.
- 1.4. A slow and safe speed shall be maintained in the paddock at all times. Riding on the exterior of vehicles is prohibited.
- 1.5. No intoxicants may be consumed by drivers, crew or guests before the end of the last race or other on-track activity. There may be General Admission spectators not registered with event sponsors which are not subject to this rule.
- 1.6. No illegal drugs or controlled substance shall be tolerated on the track premises at any time.
- 1.7. Any and all protests, questions or complaints against any competitor's car or driving or against any race specialty should be made to the Event Chief Steward or his/her designated assistant as stipulated in the GCR. In no case should complaints be directed to any race worker in any specialty.
- 1.8. All race support vehicles (ATVs, golf carts, etc.) must bear a legible placard with the entrant's car number and class designation.

### 2. RACE ENTRY & REGISTRATION

- 2.1. Races are open to drivers holding a valid current MCSCC, SCCA (Pro, Full Competition or Novice with one race signoff minimum), WHRRI, BMWCCA(full), EMRA, CASC, PCA(full), NASA(full), ACC Levels 1 and 2, SVRA, or VMC racing license. Vintage/Historic groups are additionally open to drivers holding valid current SCCA Vintage, HSR or other recognized license or be able to provide proof of participation in events from other Vintage groups.
  - 2.1.1. Other licenses to be evaluated on an individual basis by the Event Chief Steward in consort with the Competition Licensing Director and Competition Director.
- 2.2. 14 thru 17 year olds may compete if they hold a Midwestern Council Minor Participation License (MPL) or a competition license from a recognized sanctioning body and conform to all procedures required of that license.
  - 2.2.1. Persons who enter this event with an MCSCC MPL must personally present his/her license to the Event Chief Steward accompanied by his attending parent/guardian.
  - 2.2.2. If another sanctioning body license is used, the minor driver with the attending parent/guardian needs to present to the Event Chief Steward a copy of the "MINOR RELEASE OF LIABILITY AND INDEMNITY AGREEMENT" (Minor Waiver) provided to the sanctioning body for the Competition License indicating car number and class in which the minor will be participating. Should this copy not be available, some form of verification of parent or guardianship needs to be available.
  - 2.2.3. It is the responsibility of the Minor Participant to personally retrieve his license from the Event Chief Steward accompanied by his attending parent/guardian before leaving the track property.
  - 2.2.4. Before the attending parent/guardian leaves the track property, he must report to the event Chief Steward that he is doing so before leaving and again upon his return. The minor participant will NOT be allowed on the race track if the attending parent/guardian is not present.
- 2.3. All drivers must be prepared to show at registration a current approved competition license.

- 2.4. Drivers and cars may enter more than one race group (at additional fee) providing they meet the appropriate class, safety and license requirements. Cars running in multiple race groups must have a tech sticker and display appropriate class designation for each group, and attend Drivers Meetings for each group if separate meetings are held. All cars running UNR are subject to the approval of the Event Chief Steward.
- Race officials reserve the right to alter the schedule or race groups for good and sufficient reason, and to re-assign car numbers where required.

### 3. RACE TECH & IMPOUND

- 3.1. To be allowed on track, all cars are to display a sticker issued by the Chief of Tech or his/her designated assistant indicating that, in his/her opinion, the car conforms to all safety regulations and marking requirements as detailed in the MCSCC GCR.
- 3.2. Drivers whose competition vehicles have logbooks issued by other sanctioning bodies must present all logbooks at any technical inspection.
- 3.3. All drivers must wear a Snell Foundation approved helmet. Helmets meeting at least Snell SA2010 rating are required.
- 3.4. The scales at impound are the official scales. Scales will be available throughout the weekend.
- 3.5. Sound control All cars are required to comply with the decibel limit established by the track (see track regulations). If a car is recorded in excess of the limit during an on track session, the first two times driver will be notified of the infraction as the car enters the paddock and instructed to make repairs. If the car is subsequently recorded in excess of the limit it will be Black Flagged and disgualified from further competition.

### 4. RACE TIMING & SCORING

- 4.1. AMB TransX 260 transponders are required for all wheel-to-wheel entries. A limited number of transponders will be available for rental. Rental Fee is \$50 for the weekend and requires a \$300 Security Deposit (refundable.) Rental Fee and Deposit requires cash, or two separate checks (no credit cards.) Rentals will be handled at registration. Renters will be notified where to return the transponder and retrieve the deposit. DO NOT take transponders into the building housing Timing and Scoring. Transponders are also available for purchase from MYLAPS Sports Timing at 678-816-4000 or online at www.mylaps.com, as well as from other sources.
- 4.2. All cars must display registration assigned numbers per the GCR. Failure to conform will result in written/verbal notification by the Stewards. Cars appearing in subsequent sessions without conforming will receive a Black Flag. The car will then be directed to the paddock for repairs. If the second offence is during a qualifying session, no time will be counted prior to the issuance of the Black Flag for a grid position. The car will be allowed to return to the track after repairs have been completed during practice and qualifying sessions. Should a car fail to conform to the GCR number requirements during a race, the car will receive a Black Flag and be directed to the paddock. Drivers are responsible for providing all materials needed to create acceptable numbers.
- 4.3. Drivers (and co-drivers) must complete 5 verified laps of practice and/or qualifying in order to be eligible for the race, or have permission of the Event Chief Steward.
- Grid positions for races will be determined by computerized electronic timing system.
- 4.5. A driver may elect to start from the back of the grid regardless what the best timed lap for the car may be.

# 5. RACE GENERAL REGULATIONS

- Safety belts, helmets and all driving gear must be worn during cool off and victory laps.
- 5.2. All drivers, with their cars, involved in metal to metal contact will be directed to impound immediately upon exiting the track with or

without assistance. A Steward will meet them there to inspect the vehicles and collect reports from the drivers involved. The car and driver will remain in impound until released by the Steward. Cars involved in consecutive race groups may be released from impound immediately by the steward, but must return to impound after that session before returning to the Paddock.

5.3. Blocking is defined as making more than one move, left or right, to impede an overtaking car. When reported, the offender will receive a blocking flag from the Starter. The Blocking flag from the starter stand is the display of a waived Blue Flag accompanied by a Ferruled (Closed) Black Flag. If you continue to be reported to be blocking, you will be issued a black flag.

# **NA Tires Endurance Championship Series**

- Event: This Endurance Series Championship Series event is governed by the current Midwestern Council General Competition Rules (MCSCC GCR) available at <a href="https://www.mcscc.org">www.mcscc.org</a> and these Supplementary Regulations.
- Race: The race length shall be the distance covered by the car completing the most laps upon crossing the Start/Finish line once 2.5 hours of race duration has elapsed.
- Team: Each team includes one (1) car and up to six (6) personnel (including up to four [4] drivers and crew).
  - Over-the-wall crew MUST be 18 years of age or older without a Minor waiver on file at Registration.
  - 3.2. All Team members will be issued credentials.
- 4. Entry: The event will be limited to Fifty (50) cars.
  - 4.1. Fill out the complete entry and payment information on MSR.
  - 4.2. MCSCC Permanent numbers will NOT be honored for the Endurance Series. Numbers will be assigned on a first come – first served basis.
- Classes: All closed wheel cars that meet MCSCC safety regulations as outlined in the current MCSCC GCR will be eligible to race.
  - 5.1. **There will be five (5) classes** defined by specific time brackets outlined in the chart below:

Class	Blackhawk Farms	Gingerman	Milwaukee Mile	Road America
E-1	0:00 to	0;00 to	0:00 to	0:00 to
	1:18	1:40	1:16	2:30
E-2	1:18 to	1:40 to	1:16 to	2:30 to
	1:22	1:45	1:20	2:40
E-3	1:22 to	1:45 to	1:20 to	2:40 to
	1:25	1:50	1:24	2:50
E-4	1:25 to	1:50 to	1:24 to	2:50 to
	1:28	1:54	1:28	3:00
E-5	Over 1:28	Over 1:54	Over 1:28	Over 3:00

- 5.2. 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.
- Entrant: On the entry form, each team will designate the person who will be both the pre-event and post-event person of contact.
  - 6.1. Entrant need not be a driver or crew member for the team.
  - 6.2. Entrants attending the event must be listed as one of the six(6) allowed team members on the entry form.
- Designated Team Representative (DTR): Each team will designate one member to serve as the team spokesperson during the event.
  - 7.1. 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.
- An alternate DTR may be named should the listed DTR become incapacitated.
- 7.3. It is highly recommended that the DTR is available to their team during registration.
- B. **Drivers:** Acceptable competition licenses for this event will be:
  - 8.1. Licenses:
    - 8.1.1. Midwestern Council Instructor, Full Competition, Novice, and Minor Participation
    - Sports Car Club of America Pro, Full Competition, Novice with one sign-off minimum.
    - 8.1.3. BMWCCA: Competition (full)
    - 8.1.4. WHRRI
    - 8.1.5. EMRA
    - 8.1.6. CASC
    - 8.1.7. NASA (full)
    - 8.1.8. PCA (full)
    - 8.1.9. ACC Level 1 and 2
    - 8.1.10. SVRA or VMC racing license
    - 8.1.11. FIA
      - 8.1.11.1. 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.
    - 8.1.12. Other licenses to be evaluated on an individual basis by the Event Chief Steward in consort with the Competition Licensing Director and Competition Director.
    - 8.1.13. Licensing questions must be resolved by day of event.
  - 8.2. Shift Duration: Each driver may drive for up to two and a half (2.5) hours duration in a single stint.
    - 8.2.1.1. Drivers completing a 2.5 hour stint must remain out of the car for a minimum of one (1) hour before being allowed back in any car registered for the event.
  - 8.3. 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.
- Penalties: Any penalties incurred by an individual driver or team member may be considered to have been incurred by the entire team at the discretion of the Chief Steward.

# **CAR PREPARATION**

- Additional Safety Requirements: Midwestern Council requires all drivers with facial hair OR open face helmets to wear a balaclava.
- 11. More than ten percent (10%) antifreeze in the car's cooling system is not allowed.
- 12. Identification:
  - 12.1. Car numbers, assigned by registration, must be legibly displayed on the front and both sides of the vehicle and conform to the requirements as listed in the current MCSCC GCR (min six (6) inches height with a one (1) inch stroke. It is recommended that the car number also be displayed on the back of the vehicle wherever possible.
  - 12.2. Car Class must be displayed on both sides of the vehicle (min. four (4) inch height x one (1) inch stroke.
  - 12.3. Car numbers must meet the approval of Timing & Scoring.
  - 12.4. All car shall the MCSCC and NA Tires logo stickers (right side up) on the front and both sides of the vehicle. Logo stickers available at Tech.
- 13. **Radios:** Two-way radios are recommended, but not mandatory. If used by a team, the frequency should be noted on the entry form.
  - 13.1. NO TEAM RADIOS ARE ALLOWED TO USE THE FOLLOWING FREQUENCIES: 151.625, 152.315, 154.514, 154.600, or 157.575 MHz.

14. 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 (\$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.

### **GENERAL INFORMATION**

- 15. Pit Assignments: Due to limited number of pit spaces, pit spaces will be assigned if more than forty (40) entries are received. Sharing of pit spaces may be necessary (2 teams in one space, 3 teams in two spaces, etc.) Please indicate, on the entry form, with which team(s) you would be willing to share.
  - 15.1. **Pit/Paddock Area:** The pit area must be kept clear through the last event prior to the Endurance Race that uses the pits. Once the last event that uses the pits has vacated the area, equipment and support vehicles will be allowed in the pit area. Vehicles will be allowed to unload equipment from the pit lane. These vehicles must be removed from the pit lane once unloading is completed or by nightfall. All equipment supporting a team MUST fit between the guardrail and the fence within the length of the pit space.
  - 15.2. All pit spaces must display the placard provided at registration displaying the car number and team name. Placards should be securely attached to the guardrail legible from the pit lane.
- 16. Entering the Paddock: During the Endurance Race, cars may enter the Paddock for repairs without disqualification. Paddock speeds MUST be observed. Failure to do so will result in penalties or disqualification. Re-entry to the track will be via false grid area, with permission of the Grid and/or Pit Lane staff.
- 17. Qualifying/Starting Positions/Grid: In the event no qualifying session is scheduled, grid positions will be determined as outlined in the MCSCC GCR Endurance Series Regulations. The Chief Steward of the event has the authority to change the starting grid for any reason.
- Protests: All protests will be submitted by the DTR to the Chief Steward as per the MCSCC GCR.
- 19. Interim Standings/Results/Scoring Protests: Hourly provisional standings will be posted. Any discrepancies with the hourly posting or the OFFICIAL STANDINGS should be discussed by the DTR with the Chief Steward and the Timing & Scoring Chief within thirty (30) minutes of the posting time. If the discrepancy cannot be resolved, an additional thirty (30) minutes will be allowed for the lodging of an Official Protest with the Chief Steward. Provisional/Final results become Official one hour after posting.
- Tech/Impound: All cars, helmets and driver suits must be inspected at Tech to receive a Tech sticker which must be displayed on the car for the car to be allowed on the track.
  - 20.1. All registered drivers must appear at Tech with the vehicle. 20.2. Annual Tech will NOT be honored for Endurance Races.
- 21. 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 disqualified.
- 22. Injuries: Anyone who suffers any injury (no matter how minor) must report to race medical for evaluation. Failure to do so may forfeit eligibility for medical benefits from the insurer.
- 23. On Course Refueling: Not allowed.
- 24. On Course Disabled Vehicles: Disabled vehicles on course will first be moved to place of greater safety from which the vehicle will be towed into the pits or paddock area as requested by the driver.
- 25. Body Damage-Repairs-Engine Changes:
  - 25.1. Any vehicle suffering severe body damage may be prevented from continuing until satisfactory repairs are made.
  - 25.2. For reasons of safety and space, lengthy repairs will be made in the paddock area.
  - 25.3. All vehicles must have the engine with which they start the race to be considered a finisher.

26. Sound Control: All cars will be monitored for sound levels and must remain below the limits set by the track (see track regulations). Any vehicle found to be in violation will be Black Flagged, warned, and given the opportunity to resolve the issue. If the vehicle is unable to conform to the sound limits, it will be disqualified.

### **FLAGS AND PENALTIES**

- Waiving Yellow "All" (Full Course Yellow): Slow to a "Reasonable" speed and NO PASSING. Pit lane will remain open.
- 28. 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.
  - 28.1. No work is permitted on any car while the race is stopped.
  - 28.2. THE CLOCK WILL CONTINUE TO RUN.
  - 28.3. Re-Gridding, as necessary, will take place at the direction of the Grid personnel based upon the previous completely scored lap.
  - 28.4. Red Flag time does NOT count towards the mandatory five (5) minute pit stop.
- 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.
  - 29.1. First Offence stop and go
  - 29.2. Second Offence stop and hold five minutes
  - 29.3. Third Offence Immediate Disqualification

### **PIT RULES**

- 30. These rules will be strictly enforced:
  - 30.1. 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.
  - 30.2. 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.
  - 30.3. 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.
  - 30.4. No sandals, high heels or bare feet.
  - 30.5. Welding in the working pits is prohibited.
  - 30.6. NO CHILDREN UNDER THE AGE OF EIGHTEEN ARE ALLOWED IN THE WORKING PITS WITHOUT A MINOR WAIVER ON FILE WITH REGISTRATION.
  - 30.7. NO SMOKING OR OPEN FLAME IS ALLOWED IN THE PIT/GRID AREA.
  - 30.8. 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.
  - 30.9. 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.

# 31. Refueling:

- 31.1. Equipment: Dump cans only. Gravity-fed overhead refueling rigs are NOT permitted.
- 31.2. 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.
- 31.3. Driver must be out of the car and the engine turned off before the cell fuel/tank seal may be opened.
- 31.4. No one may be under the car during refueling.
- 31.5. 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.
- 31.6. 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,
- 31.7. 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.
- 31.8. Excessive spilling of fuel during a pit stop is prohibited and will be penalized at the discretion of the Chief Steward.

#### 32. Pit Stop Times:

- 32.1. One (1) pit stop, with a minimum five (5) minute duration, is required of all teams. Refueling and/or repairs may take place during this stop.
- 32.2. All pit stops in which refueling takes place must be a minimum of 180 seconds (3 Minutes) in duration.
- All other pit stops, including driver changes, require NO minimum time.
- 32.4. Timing begins when the car comes to a complete stop.
- 32.5. 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.
- 32.6. 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 if the mandatory five (5) minute stop has been served.
  - 32.6.1. 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.

### 33. Repair:

33.1.1. Whenever a crew member is working beneath the car, the car 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.

- 33.1.2. 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.
  - 33.1.2.1. 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.

### 34. Pit Signals:

- 34.1. No one is allowed at the pit wall adjacent to the racing surface during the start of the race.
- 34.2. No more than two (2) team members will be allowed at the pit wall adjacent to the racing surface at any given time.
- 34.3. No umbrellas or chairs are allowed at the pit wall adjacent to the racing surface.

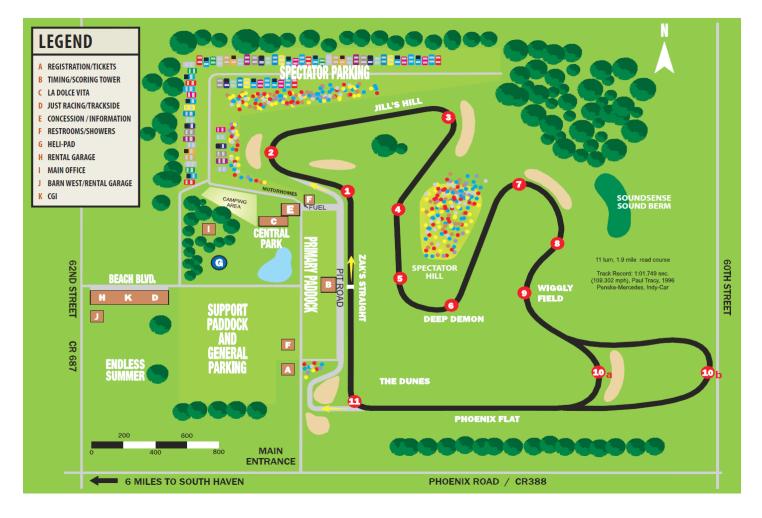
#### 35. Equipment Staging:

- 35.1. 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.
- 35.2. 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.
- 36. **Clean Up:** All items brought in must be removed. This includes, but not limited to, all construction materials, chairs, tires and liter.

#### **MISCELLANEOUS**

37. 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 MSCC, Midwestern Council of Sports Car Clubs, Gingerman Raceway and all race or series sponsors without prior written or verbal consent.





Contact Gingerman Raceway with any questions about amenities.

Facilities at the <u>GingerMan Raceway</u> include a three level race control tower with timing wire and PA system, a pavilion with a capacity of over two hundred, a gift shop and lounge, a large fire pit, and a gate house that controls access to the venue.

The following fuel is available for purchase. Contact Gingerman Raceway for pricing information.

- 93 unleaded
- 100 unleaded
- 110 leaded

The concession stand is open for most events. Event catering is also available.

See the South Haven Visitors Bureau for more information about local offerings.

The South Haven Holiday Inn Express offers a special rate to GingerMan visitors. Contact the Holiday Inn at 269-637-8800 for more information.

NOTE: There are additional hotels EAST of the track that may offer lower rates.