

# Track Time-Autocross - Enduro W2W Races Saturday & Sunday August 26-27th

# Milwaukee Mile Road Racing Challenge

is another fabulous venture of the Great Lakes Sport Car Club. C'mon over to the famous **Milwaukee Mile**, the longest-continuously-running racetrack in the country and a staple of the MC schedule in years past! State Fair Park management is very supportive of our event.

We're starting off with a half day **open-track test-and-tune** on Saturday morning. The track day is just **\$125**. Saturday afternoon: a championship points Autocross. The Milwaukee Mile Road Racing Challenge Enduro will start at 5:00PM on Saturday, and Sunday will feature championship points wheel-to-wheel sprint races. Please come out to support and celebrate MC's return to its roots by racing, working or both. We want to keep Milwaukee events growing!!!!





# **Highlights of the Weekend:**

- ☑ Saturday morning, test & tune, featuring one hour of open track time per group
- ☑ Saturday afternoon, *Midwestern Council High Speed Autocross timed runs*
- ☑ Saturday evening 2.5 Hour Enduro
- ✓ Sunday, Midwestern Council Championship Wheel-to-Wheel 30 minute sprint races
- ✓ Worker drawings for gas cards. Work a corner the day you're not competing!
- ☑ On-site complimentary breakfast for participants & workers
- ☑ Lunch available on site
- ☑ Free admission and parking for guests and crew
- ☑ Open parking plenty of paddock space

Track entry: before 9am enter through gate on east side (back straight)

After 9am guest enter through tunnel on west side of track

Registration is in the media center in the infield

Register ON-LINE at http://www.mcscc.motorsportreg.com/ Schedule of Events

# Milwaukee Mile Road Racing Challenge

# Friday August 25 registration & tech 6pm to 7:30pm

Saturday	August 26 ~	Track Day	/Autocross

7:00 am - 11:00 am	Track Day/Autocross/Enduro Registration & Tech Inspection
8:00 am	Mandatory HPDE Comp. Licensed Drivers Meeting South Room/Media Center Roll Call will be taken!
8:15 am	Race Staff Meeting Center Room/Media Center
8:30 am	Mandatory HPDE & HSAX Drivers Meeting, South Room of media center
	Roll Call will be taken!
9:05 am	First Session on Track
	Rotation: comp, novice, intermediate, advanced
12:05 pm - 12:55 pm	LUNCH
12:15 pm	Autocross Drivers Meeting: media center

1:00 pm	HSAX Timed Runs
2:30-4PM	Enduro registration

4 PM	Enduro drivers meeting
3:30 pm - 7:00 pm	W2W Registration *
5:00 pm - 7:30 pm	Enduro
2:30 pm - 7:00 pm	W2W Tech

## Sunday August 27 ~ W2W Race

Race Registration *
Race Tech
<b>Mandatory</b> Drivers
Meeting
South Room/Media Center
Race Staff Meeting
Center Room/Media Center

## **Groups for this Race:**

Group 1 - Large Production - GT1, GT2, GT3, GTSC, GTP, DP, EP, SP, AGS, ITGT, SSGT, ST1

Group 2 - Large Formula - FA, FC, ASR, CSR, DSR, S2000, CS2, CFI

Group 3 - Small Production - FP, GP, HP, GT4, GT5, SM, ST2, ITS, ITR, VWS

Group 4 - Vintage / Historic

Group 5 - Showroom / IT - ITA, ITB, ITC, ITD,

ITJ, SSA, SSB, SSC, B-SPEC

Group 6 - Small Formula - FF, CFF, F440, F5,

FV, SREN, SRF, CSRF

## **Sunday Practice:**

9:00 am - 9:15 am	Group 1
9:20 am - 9:35 am	Group 2
9:40 am - 9:55 am	Group 3
10:00 am - 10:15 am	Group 4
10:20 am - 10:35 am	Group 5
10:40 am - 10:55 am	Group 6

# Sunday Qualifying: 11:00 am - 11:15 am

11:55 nm - 1:00 nm	LUNCH
11:40 am - 11:55 am	Group 3
11:20 am - 11:35 am	Group 2
11.00 um 11.15 um	Oloup i

1:00 pm - 1:15 pm	Group 4
1:20 pm - 1:35 pm	Group 5
1:40 pm - 1:55 pm	Group 6

## **30-Minute Races:**

2:00 pm - 2:30 pm	Group 1
2:35 pm - 3:05 pm	Group 2
3:10 pm - 3:40 pm	Group 3
3:45 pm - 4:15 pm	Group 4
4:20 pm - 4:50 pm	Group 5
4:55 pm - 5:25 pm	Group 6

Group 1

<sup>\*</sup> Entrance to the track is available beyond Registration hours, please see info on next page for details.

## Milwaukee Mile Road Racing Challenge General track Info

August 26-27, 2017

## Entry:

Please enter via Gate 5 on 84<sup>th</sup> St. only. (See track map on next page.) If you arrive when MC registration is not open, tell security at Gate 5 you are with the Midwestern Council race and you should not be charged for parking. Admittance to the track may be gained by the West tunnel for walk-in traffic as well as cars and small trucks. Trucks and trailers must use the East crossover entrance due to size limitations of the tunnel entrance. The crossover will be open before and after race hours, overnight and at the lunch hour.

## Park Roads:

All roads in State Fair Park are State roads with full traffic regulations and very strict speed limits enforced by the State Patrol. If you have a pit vehicle or scooter, it may NOT be operated outside the oval unless it is licensed and insured for public roads. Similarly, no competition vehicle may be driven outside the oval unless it is fully street-legal, licensed and insured for street use. We are advised not to expect any leniency on this.

## Camping:

Free tent camping is permitted in the south grass infield area near NASCAR Turn 1 and our false grid. However campers will not be allowed in the area when the track is hot. (You'd find it a bit too noisy to sleep in anyway.) RVs may park in the paved infield but space is limited: please be considerate of your fellow racers. Electrical power is available but not waste hookups. Additional RV parking is available for a fee in the North RV park outside the oval.

## Gasoline:

There is no gasoline available at the track. Unleaded pump gas is available at several nearby stations. 110 octane race gas is available 1 mile south of the track at Shell Mart, 2310 S 76<sup>th</sup> St (at W. Lincoln Ave), Mon-Sat 5:30am-11pm; Sun 7am-10pm, (414) 546-2786.

## Car Numbers:

Race control and timing & scoring are situated high above the track in the control room above the grandstands. If feasible, we encourage and request that autocrossers place large tape numbers on the roof of your car.

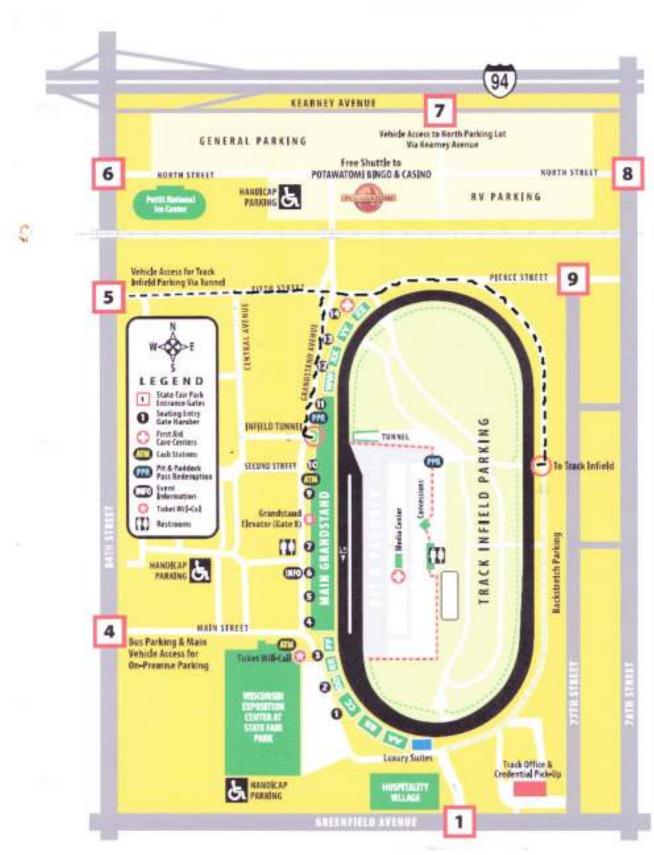
## Concessions:

Catering cart for lunch in infield Saturday and Sunday. Numerous fast-food and sit-down restaurants are just outside the track gate. Due to the short hours, workers are provided gourmet box lunches. Dinner and beverages will be provided Saturday evening.

#### Pets:

No pets are allowed at the Milwaukee Mile per track regulations.





## Milwaukee Mile Road Racing Challenge

Track Day INFO

August 26, 2017

The day is designed for you to learn performance driving techniques in a controlled environment, or to shake down your race car. The day is not racing. The event is open to street and race cars, competition license is required only in Group 4. Drivers of all skills and abilities are welcome, limited instruction may be available. Drivers will be divided into groups based on experience. Group will rotate through sessions appr. 20 minutes long.

## **Driver Eligibility:**

Driver must be 18 years old and have a valid state issued driver's license. 16 and 17 years old may participate with a valid driver's license and a Midwestern Council Minor Participation Wavier. License must be presented at Tech. Drivers participating in the comp Group must also present a valid competition license at Tech (MC, SCCA, NASA, etc., see Supps 2.1)

#### **Driver Safety:**

Drivers must wear long sleeve and long pants made from natural fibers and closed toe shoes. A Snell Foundation 2010 or newer helmet, M, SA or K rated. Factory installed 3-point belts or higher are required. Roll Bars/Cages are required in opentop vehicles without factory roll-over protection. Some exceptions apply: refer to tech inspectors for details. Drivers & Vehicles in Group 4 must meet safety requirements as specified in the Midwestern Council GCR for wheel to wheel competition.

#### Numbers:

Car numbers will be assigned on a first to register first assigned basis. MC permanent numbers are NOT honored, but we will honor your number requests as much as possible. 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:

We reserve the right to change your run group based on experience and to balance the groups for a safe and fun event. Moving to another run group is only permitted with the approval of the chief steward.

## Passing:

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 off the gas to let them pass. Black flags will be issued for not letting faster cornering cars by on the straights.

Passing zones are on the oval's straights for all groups. Pass must be fully completed by turn-in point of the next corner. Group 4, competition licensed drivers, may pass anywhere on track. Point-bys are highly encouraged.

#### 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 advanced and competition run group, appointed by the event chief steward. 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 may 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 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 will 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.

# Milwaukee Mile Road Racing Challenge Track Day entry

	9AM to 12:0	Saturday August 26, 2017
Driver		Club
Address		Hm. Phone ()
City, State ZIP		Day Phone ()
Email Address		_
Driver Skill Level (circle one): Interr	nediate Advanced Comp	o License
Have you participated in on track ever	nts before: YES NO	
Describe your on-track experience:		
	Are you willing to help instru	uct?
Car Make	Model	Year
Car Color	Number Choice: 1 <sup>st</sup>	2nd 3rd
MC Permanent Numbers will not be registrations are received.  I agree to enter the above car in this posted on the club web site. I affirm safety and that all of the information over, or 16-17 with parent present a	s event subject to the rules atta n that the car entered complies n provided on this entry form is	ached to this entry form and with all requirements for s true and correct. I am 18 or
Signed (Entrant/Driver)		Date
Payment: \$125.00 Any Car (mu	ultiple drivers /same car: all driver	rs must register together)
<u> </u>	w.mcscc.motorsportreg.c strar, S31 W33436 Hwy. G, Do	•
	•	registration line for pre-registrations only! mail: millerfamily@wi.rr.com
		Phone ()
Address		Δt track?

# Milwaukee Mile Road Racing Challenge

Track Day tech sheet

Saturday August 26, 2017

## **BRING THIS COMPLETED FORM WITH YOU**

Driver			Car	Number
Driver Skill Level (circle one	): Beginner	Intermediate	Advanced	Comp License
Valid Driver's Lice	ense: Mandatory f	or all drivers, mus	st be over 16 ye	ears old.
Vehicle Interior Er	<b>npty:</b> Nothing in p	assenger area or	trunk. Floor m	nats removed.
Tires: In good cond	dition, no cracks o	r bulges. Tire pre	essure above fa	ctory recommendations.
Spare Tire: Remov	red or bolted in pla	ace.		
Battery: Secured to	o vehicle with no l	eaks. Positive tei	minal must be	covered.
Gas Pedal: Must h	ave positive returr	n on throttle.		
	ervoir filled, rotors			onal. Must have sufficient friction ors will not be acceptable. <i>Brake</i>
Fluid Leaks: No le	aks from coolant,	oil, fuel or transm	ission.	
Seatbelts/Harness	es: Securely mou	ınted with no frayi	ng.	
Steering & Susper	nsion: No excessi	ive play (loosenes	ss) in the syster	ms.
Wheel Bearings: N	lo play is accepta	ble.		
Driver Apparel: Na comp group drivers	• .	pants, long sleeve	es and closed to	oe shoes. Nomex suits required for
Helmet: Snell K, M	or SA, 2010 or N	ewer. DOT helme	ets are not acce	eptable.
Wheels: No damag	je, must be straigh	nt.		
Windshield: No cra	acks. Functional v	wipers required.		
Rollover Protection Open top drivers m				Factory roll hoops are acceptable
Numbers: Both side	es of the vehicle, a	at least 6" high. N	ot made of sho	e polish or marker.
	or signature make	es no implication t		ar meets or exceeds all above ss of any car, serving only as a
Driver's Signature:		Inspector	Signature:	_

## Milwaukee Mile Road Racing Challenge Sunday August 27, 2017 race entry

Driver			Clul	b	
Address			Hm.	Phone (	)
City, State ZIP _			Day I	Phone (	)
Comp. License #	!	Issued by	Lice	nse Type	
Car Make		Model		Year	
Color		Group		Class	
MC Perm. Numb	er OR: 1st	2nd	3rd choice		
AMB TranX 26	0 Transponder Serial # (N	IANDATORY)			(7 or 9 digits)
Is your competition	on license probationary or susp	pended? (Y/N)			
SCC and the Sup requirements for	he above car in this event subjoplementary Regulations conta the class in which it is entered or over, or 16-17 with parent pr	ined in this entry for and that all of the ir	m. I affirm that the conformation provided	ar entered comp on this entry forr	olies with all n is true and
Signed (Driver/E	ntrant)			Date	
\$ \$ \$	\$275.00 Race Entry Fee (Dr. \$125.00 Same Driver, 2 <sup>nd</sup> ra Same car, or same driver 2 <sup>nd</sup> Free Additional. Crew or Gue (Children under 12 FREE, Ra	ice class or 2 <sup>nd</sup> drive car est Pass	1 2 3		e passes:
\$	Total Payment. Check #	M.O	Cash	Ppd on MS	SR
Make Checks Pa <b>Please Pre-regi</b> s	ister on-line at www.m  Tom Miller, Registrar,  nyable to Great Lakes Sports  ster! Entry Fee Need Not Acce egistration Questions? Call To ther Questions? Call Paul Ren	S31 W33436 H Car Club, or GLSC company Entry Form m Miller @ 414-350	wy. G, Dousmar  C. Entry Deadline:  D. Express registration  -9686 or Email: mil	n, WI 53118 10 PM Wed.,Au on line for pre-re llerfamily@wi.rr.c	gust 23, 2017. gistrations only! com
DRIVER MEDIC	AL INFORMATION			Car No	Group
	AL INI ONIMATION				Group
	ency notify				

Milwaukee Mile R	Road Racing Challe	enge Saturday	August 26, 2017 a	utocross entr	
Driver			Club		
Address			Home Phone (	)	
City, State ZIP			Day Phone (	)	
Driver's Lic.#	State of Is	sue	Expires Year		
MC Autocross ID# (REQUIF	RED to score 2016 points!)				
Is your driver's license now s	suspended? (Y/N)				
Car Make	Model		Year		
Color	Practice G	Group	Class		
MC Perm. Number	OR: 1st	2nd	3rd choice		
correct. I am 18 or over, or 1	which it is entered and that al 6-17 with parent present and	minor participatior	forms presented to the	e Chief Steward.	
- ,	ИС Member Entry Fee		Crew/guests to receive		
	Non-MC Member Entry Fee		1		
\$ \$50.00 2	nd class same driver/car		2.		
\$ Additional	Crew or Guest Passes are F	REE!	3		
	nder 12 FREE, Race Staff alw				
	ment. Check # M.O.				
•	ne at www.mcscc.m		•	•	
Tom N	Miller, Registrar, S31 W3	3436 Hwy. G, I	Dousman, WI 5311	8	
	eat Lakes Sports Car Club, o Fee Need Not Accompany Er				
-	Questions? Call Tom Miller @	-	-	-	
	ns? Call Paul Rembas @ 26				
DRIVER MEDICAL INFORM	IATION		Car No	Class	
Driver			Age		
In case of emergency -notify			_ Phone ()		

# **Team Entry Form**

# Milwaukee Mile Road Racing Challenge Enduro

August 26, 2017

Entry Fee \$295.00

Includes up to 6 Drivers and Crew total

Enter the HPDE day Saturday too and get one hour of team practice time for just \$120!!

Enter the Fit DE day Saturday too ar				· • · - • · ·					
Car It is the responsibility of team to use					Enduro.				
Class Requested I		1)	2)	3)					
Make	Model		Color	`	⁄ear				
AMB Tranx 250 Transponder Serial	# REQUIR	ED							
Entrant per Supplementary Regu	lations	(this driv	vor's signature at the battom wi	ll officially register your	toom for the Endure)				
Entrant per Supplementary Regu Name	lations	(triis ariv	er's signature at the bottom wi e-mail	ii officially register your	team for the Enduro)				
Address	e-maii								
City	State		Zip						
Home Phone		Vork Phone Fax							
Club Affiliation	License Issued by License Type								
			cense been suspended i		ns? Yes No				
If <b>Yes</b> explain:	,								
n ree sapram									
Team Name:									
Additional Team Members:									
Name	Driver	Crew	Comp. License No.	Туре	Issued by				
Entrant	X			As above					
2)									
3)									
<u>4)</u> 5)									
6)									
7)									
8)									
I, as Entrant, agree that all members of the team will abide by the current Midwestern Council of Sports Car Club General Competition Rules and the Supplementary Regulations for this event and declare the car entered complies with all requirements as specified in the GCR for the Class, Category and Race in which it is entered and all the information provided on this entry is true and correct on this day of, 2017 Entrant Signature									
Register on-line at www.mcscc.motorsportreg.com/or Mail your entry to:									
Tom Miller, Registrar, S31 W33436 Hwy. G, Dousman, WI 53118									
Check Payable to: Great Lakes Sport Car Club or GLSCC									
Registration Questions? Call Tom Miller @ 414-350-9686 or e-mail millerfamily@wi.rr.com									
Other Questions? Call Paul Rembas @ 262-510-6694 or Bruce Vollbrecht @ 414-350-6958									

## RACE/AUTOCROSS SUPPLEMENTAL REGULATIONS

## 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.
- 1.2. 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
- 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.

## Special events

2.1. Registration will take place in the Milwaukee Mile Race Track office building shop located at the southeast corner of the fairgrounds. Once inside the track paddock information and assistance is available in the Media Center behind Start/Finish.

## Race (Wheel-to-Wheel) Supplemental Regulations

## 3.1. Race Entry & Registration

3.1.1. 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.
- 3.1.2. 14 thru 17 year olds may compete if they hold a Midwestern Council Minor Participation License or a competition license from a recognized sanctioning bodyand conform to all procedures required of that license.
  - 3.1.2.1. Persons who enter this event with an MCSCC Minor Probation License must personally present his license to the Event Chief Steward accompanied by his attending parent/quardian.
  - 3.1.2.2. If another sanctioning body license is used, the minor driver with the attending parent/quardian 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 quardianship needs to be available.
  - It is the responsibility of the 3.1.2.3. Minor Participant to personally retrieve his license from the Event Chief Steward accompanied by his attending parent/guardian before leaving the track property.
  - 3.1.2.4. Before the attending parent/quardian 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.
- 3.1.3. All drivers must be prepared to show at registration a current approved competition license.
- 3.1.4. 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.

- 3.2. 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.
- 3.3. [Insert any desired information about entry fee/late entry /freebies/refunds/trophy policy here.]

## 4. Race Tech & Impound

- 4.1. 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.
- **4.2.** Drivers whose competition vehicles have logbooks issued by other sanctioning bodies must present all logbooks at any technical inspection.
- 4.3. All drivers must wear a Snell Foundation approved helmet. Helmets meeting at least Snell SA2010 rating are required.
- 4.4. The scales at impound are the official scales.

  Scales will be available throughout the weekend.
- 4.5. 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 disqualified from further competition.

## 5. Race Timing &Scoring

- 5.1.1. 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.
- 5.2. 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.
- 5.3. 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.
  - 5.3.1. Grid positions for races will be determined by computerized electronic timing system.
  - 5.3.2. A driver may elect to start from the back of the grid regardless what the best timed lap for the car may be.

#### Race General

- 6.1. Safety belts, helmets and all driving gear must be worn during cool off and victory laps.
- 6.2. 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.
- 6.3. 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.

## 7. Autocross Supplemental Regulations

## 7.1. Autocross Entry and Registration

- 7.1.1. Midwestern Council High Speed Autocross events are open to anyone with proof of a valid state driver's license.
  - 7.1.1.1. 14 thru17 year olds may participate if accompanied by a parent/guardian they turn in to the event Chief Steward a Midwestern Council HSAX Minor Participation Certificate.
  - 7.1.1.2. The minor accompanied by the attending parent/guardian is responsible for picking up the Midwestern Council HSAX Minor Participation Certificate from the event Chief Steward before leaving the facility.
  - 7.1.1.3. The parent/guardian must

- report to the Event Chief Steward if he intends to leave the track property and upon his return. The minor participant will NOT be allowed on the race track while the parent/guardian is not present.
- 7.1.2. Any car on track during practice sessions or timed runs is to be driven <u>ONLY</u> by the individual registered to that car, number and class. The ONLY exception is a certified instructor teaching a Novice during practice sessions.
- 7.1.3. Only drivers who are Midwestern Council members presenting a Midwestern Council HSAX ID number will be awarded championship points.
- 7.1.4. Autocross officials reserve the right to alter the schedule for good and sufficient reason, and to reject any entry at their discretion. Officials reserve the right to reassign car numbers where required.
- 7.1.5. Drivers competing in a MCSCC High Speed Autocross for the first time must place an "N" on their windshield and attend the Novice meeting (see schedule) and the special Novice practice following.
- 7.1.6. [Insert Entry Fee information here]

## 7.2. Autocross Tech & Safety Regulations

- 7.2.1. Cars must be generally suited for track use and must pass *High Speed* Autocross Technical Inspection. A neat and clean appearance is required.
- 7.2.2. Car numbers must be at least 6" high and of 1" stroke, and white in color unless the background is white in which case the numbers must be black. Shoe polish is not allowed. Numbers shall be displayed on both sides of the car and at the top corner of the windshield on the side facing T&S without interfering with the driver's ability to see to the front. Car class and practice group number shall be displayed on the windshield also, in a manner not to conflict with the car number. Numbers are the driver's responsibility, and will not be supplied by Tech nor will tech supply materials to create numbers.
- 7.2.3. Seat belts must be in place and used at all times. OEM seat/shoulder belts are acceptable in all classes except those cars requiring a roll bar. Cars requiring a roll bar must have a 4-point (minimum) harness ("Euro Harness" acceptable). Competition belts & harnesses are required in all open cars in any class.

- 7.2.4. Open cars are required to have roll bars meeting Appendix Z or ZZ of MCSCC General Competition Regulations. Targa and T-Top cars are considered open cars unless tops are installed and locked in place. Roll bars are strongly recommended for all cars.
- 7.2.5. All drivers must wear a Snell Foundation approved helmet. Helmets meeting at least Snell K2010, M2010 or SA2010 rating are required. SA rated helmets are very highly recommended. Loaner helmets are not available.
- 7.2.6. Drivers must wear full coverage shoes, long pants and long sleeved shirts, with sleeves rolled down, when on track. Approved driving suits are highly recommended.
- 7.2.7. 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 the 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 disqualified from further participation at that event.

### 7.3. Autocross General

- 7.3.1. Only approved driving instructors may ride in cars on the track. No other passengers will be allowed during practice or timed runs.
- 7.3.2. Passing is allowed only in designated areas which will be defined at the Mandatory Drivers Meeting.
- 7.3.3. If Blue Flagged, on the racing line and allow faster cars to pass.
- 7.3.4. Anyone failing to exit at the designated exit point to be identified at the Mandatory Drivers Meeting may lose his/her next practice session or timed run.
- 7.3.5. Left and right front door windows must be open whenever the car is on track.
- 7.3.6. Where available, participants in a Midwestern Council HSAX event are prohibited from participating on facilities adjacent to that upon which the MCSCC event is being held. Upon being observed doing so, said competitor will be prohibited from participating in a timed run without first being held by grid for a minimum of five (5) minutes.
- 7.3.7. Timed runs must be completed whenever possible. (Not doing so creates problems for Timing &Scoring.)
- 7.3.8. If a re-run is approved by the Stewards, the car will be held for a five (5) minute period

before the re-run will be allowed.

#### 8. MILWAUKEE MILE TRACK REGULATIONS

- 9.1. Engines. Engines may not be started prior to 9:00 a.m. and may not be run past 5:00 p.m. on any Use Day.
- 9.2. Fuel Disposal. CLUB SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL UNUSED FUEL AND EMPTY FUEL DRUMS. Club shall dispose of and handle all fuel in strict compliance with all Federal, State and local laws, rules and regulations applicable thereto.
- 9.3. Clean-Up; Trash & Hazardous Substances. Upon the conclusion of each Use Day, all areas used by Club shall be left in a clean condition, all debris shall have been removed by Club, and Club shall be responsible for any damage caused by Club or its personnel or invitees at the Speedway, including, without limitation, the Road Course and the Track. Any and all costs and expenses incurred in connection with such cleaning, removal of debris, or repairs shall be the sole and exclusive obligation and liability of Club. TRASH MUST BE PLACED IN THE RECEPTACLES PROVIDED. Trash receptacles will be provided at various locations. Waste that may be hazardous to the environment must be placed in properly labeled containers at various locations. Club must remove any and all used tires, or Club will be charged for their disposal.
- 9.4. Minors; Pets; Vehicles. All minors must be under the direct supervision and accompanied by their parent(s) or acting guardian(s) AT ALL TIMES. No pets are allowed at the Speedway without the express written consent of The Milwaukee Mile. No unlicensed motorcycles, mini-bikes, motor scooters, mopeds, ATV's, golf carts, etc. are allowed on The Milwaukee Mile infield. Licensed drivers age 16 and above are the only Club support members allowed to use or operate Club support vehicles.
- 9.5. <u>Driver Responsibilities; Entry Forms & Event Schedule.</u> All drivers are responsible for the conduct of their crews and guests. Club shall provide The Milwaukee Mile with a copy of all entry forms on each Use Day, and an event schedule no later than ten (10) business days prior to the initial Use Day.
- 9.6. Food & Beverage Concessions. The Milwaukee Mile and/or its contracted and/or designated vendors shall provide all concessions and catering services. No outside food or beverage provider will be allowed on the grounds without the express written consent of The Milwaukee Mile. NO ALCOHOLIC BEVERAGES ARE ALLOWED AT THE SPEEDWAY unless The Milwaukee Mile has given its express written consent thereto.
- 9.7. Infield RV, Motorcoach & Camping Rules; Fireworks, Open Flames & Fires. Infield RV and motorcoach parking fees are \$25.00 (\$50.00 with electric hook-up), and infield camping fees are \$10.00 (\$35.00 with electric hook-up). Note that electrical hook-ups are limited, and will be sold on a first-come, first-served basis. There are no water hook-ups or sewer services available. RV, motorcoach and camper placards must be displayed at all times. No fireworks or external sound systems are allowed at any time. No open flames or fires are permitted; however, contained barbecues and camping stoves are permitted.

THE MILWAUKEE MILE RESERVES THE RIGHT TO AMEND, MODIFY OR SUPPLEMENT THESE SPEEDWAY RULES AND REGULATIONS AT ANY TIME WITHOUT NOTICE. PERSONS WHO VIOLATE THESE SPEEDWAY RULES AND REGULATIONS WILL BE SUBJECT TO REMOVAL WITHOUT REFUND OR RECOURSE.

Helmets: Note that helmets with a Snell rating of SA2005 (and for autocross M2005) are required.

## Milwaukee Mile Challenge Enduro SUPPLEMENTARY REGULATIONS

## **ENTRY INFORMATION**

- 1. **Event:** This Enduro Championship Series event is governed by the current Midwestern Council of Sports Car Clubs' (*MCSCC*) General Competition Rules (*GCR*) available at <a href="http://www.mcscc.org">http://www.mcscc.org</a> 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 2 and one half hours of race duration has elapsed.
- 3. **Team:** Each team includes one (1) car and up to six (6) personnel (including up to 4 drivers and crew). Over-the-wall (working pits) crew MUST be 16 years of age or older. Minor waivers must be on file at registration for crew under 18. All team members will be issued credentials. **The entry fee covers the cost of the car, all drivers and crew up to a maximum of 6 people.**
- 4. **Entry:** The event will be limited to 50 cars. Checks should be made payable to "GLSCC"
  - A. Car Numbers: MC permanent numbers will NOT be honored for the Enduro only. Numbers are assigned on a first-requested basis.
  - B. Team Entry must be made on the form included with these Supplementary Regulations and be as complete as possible. Team Entry forms without complete entrant information will not be accepted. Changes to the information submitted on the Team Entry form must be made prior to completing sign in at registration.
- 5. Classes: Eligible classes are SSA, SSB, SSC, SSGT, ITGT, ITR, ITS, ITA, ITB, ITC, ITD, ITE, B-Spec, SP, ST1, ST2, GTSC, GTP, GT-1, GT-2, GT-3, GT-4, GT-5, ASR, CSR, DSR, S2, CS2, AGS, DP, EP, FP, GP, HP, VWS, SM, SRF, CSRF and SREN.
  6. Entrant: Each team will designate on the Team Entry form an Entrant who will be the contact person both pre-event and post-event. Entrant need not be a driver or crew member. Entrants attending the event must be listed as one of the 6 allowed team members on the Team Entry form.
- 7. **Designated Team Representative (DTR):** Each team will designate one non-driving member to serve as the team spokesperson during the event. The DTR will be the only one who can officially speak for the team. An alternate can be named if the DTR is incapacitated. It is highly recommended that the DTR have a thorough knowledge of the current MC GCR and Car Specs. Only the DTR may make changes to the crew list, etc. It is highly recommended that the DTR is available to their team during registration hours.
- 8. Drivers: Acceptable competition licenses for this event will be:
  - A. Licences: Midwestern Council Instructor, Full Competition, Novice, Minor; SCCA Pro, National/Full Comp or Regional/Novice with one race signoff minimum; BMWCCA Competition (full); WHRRI, EMRA, CASC, NASA (full), PCA (full); ACC Levels 1 and 2; SVRA or VMC racing license. NOTE: 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. Any questions regarding the licensing must be resolved by September 3<sup>rd</sup>, 2015.
  - B. **Shift Duration:** Each driver may drive for up to two and one half (2.5) hours duration in a single stint. Drivers completing a 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.
  - C. Changing Teams: If any driver has his/her car permanently and OFFICIALLY withdrawn by notification to the 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 to the Chief Steward for approval.

9. **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 Event Chief Steward.

#### **CAR PREPARATION**

- 10. Additional Safety Requirements: Midwestern Council requires all drivers with facial hair OR open face helmets to wear a balaclava, and that there be no more than 10% antifreeze in the car's cooling system.
- 11. **Identification:** Car numbers must be on the front and both sides of the vehicle and conform to the requirements of the current MCSCC GCR (min. 6 inches height x 1-inch stroke.) It is recommended the car number also be displayed on the back of the vehicle wherever possible. Car numbers must meet with the approval of Timing & Scoring. All cars must display the MCSCC logo (right side up) on front and both sides of the vehicle. Logo stickers are available at Tech.
- 12. **Radios:** Two-way radios are recommended, but are not mandatory. If used by a team, the frequency should be noted on the entry form. NO RADIOS WILL BE ALLOWED TO USE 154.515, 154.600, 151.625, 152.315 or 157.575 MHz during the weekend.
- 13. **Transponders**: AMB Tranx 260 transponders are required for all entries. A limited number of transponders will be available for rental. Rental is \$50 for the weekend and requires a \$300 deposit. Rental fee and deposit requires two separate checks or cash and will be handled in registration.

## **GENERAL INFORMATION**

- 14. **Pit Assignments:** Pit spaces may be assigned if entries exceed 40 cars. Due to the limited number of pit spaces, sharing of pit spaces is highly encouraged (2 teams in one space, 3 teams in two spaces, etc.). Please indicate on the Team Entry form which team(s) you can share Pit space with. Every effort will be made to accommodate your Pit space requests.
  - A. Pit/Paddock Area: The pit area must be kept clear through the last event prior to the enduro that uses the pits. After the last event that uses the pits, equipment and support vehicles will be allowed in the pit area. Vehicles will be allowed to unload equipment from the pit lane after the last event that uses pit lane has been completed, but must be removed from pit lane as soon as unloading is complete or by night fall. All equipment supporting a team MUST fit between the guardrail and the fence. All equipment shall fit in a space that corresponds to your pit space.
  - B. All pit spaces must display the placard provided at registration displaying the car number and team name. Placards should be securely attached to the guard rail so that they can be read from the pit lane.
- 15. **Entering the Paddock:** For the Enduro only, cars may enter the paddock during the race for repairs without being disqualified. Paddock speeds must be observed, failure to do so will result in penalties or disqualification. Reentry to the track will be via the false grid area.
- 16. Qualifying/Starting Positions/Grid: There will be no on track qualifying session for this Enduro. Grid positions will be determined by the fastest lap timed during Sunday's sprint races as determined by the Chief of Timing and Scoring. If the starting driver did not record a time on Sunday, grid position will be set at the discretion of the Chief Steward. The Chief Steward of the event has the authority to change the starting grid for any reason.
- 17. **Trophies:** Trophies will be awarded to the top 3 finishers overall, and to the first place finisher for each class.
- 18. **Protests:** All protests will be submitted by the DTR to the Chief Steward as per the current MCSCC GCR.

- 19. Interim Standings/Results/Scoring protests Provisional hourly standings will be posted in the Milwaukee Mile media center. Any discrepancies with the hourly posting of the OFFICIAL STANDINGS should be discussed with the Chief Steward and the T & S Chief within thirty (30) minutes of the posting time. If the discrepancy cannot be resolved, an additional thirty minutes will be allowed for lodging an Official Protest with the Chief Steward. If no protests are received, the positions will remain as posted for that hour. Provisional Final Results become Official one hour after posting.
- 20. **Tech/Impound:** All cars, helmets and drivers suits must be inspected at Tech and receive a Tech sticker for the Enduro. All drivers must appear along with the vehicle. Annual tech will NOT be honored for enduros.
- 21. **Scales:** The scales in Impound are the official scales. Scales will be available as announced.
- 22. **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 drinking during the event, the entire team will be disqualified.
- 23. **Injuries**: Anyone who suffers any injury (no matter how minor the injury may be) must report to race medical for evaluation. Failure to do so may forfeit eligibility for medical benefits from the insurer.
- 24. On Course Refueling: Not allowed.
- 25. **On Course Disabled Cars:** Disabled cars on course will first be moved to a safe position and then towed into the pits (or the Paddock area adjacent to the marked pit stall) as soon as is safely possible.
- 26. **Body Damage-Repairs-Engine Changes:** Any car suffering severe body damage may be prevented from continuing until satisfactory repairs are made. For reasons of safety and space, lengthy repairs will be made in the paddock area. All cars must have the engine with which they start the race to be considered a finisher.

## **FLAGS AND PENALTIES**

- 27. **Sound Control:** All cars will be monitored for sound and must remain below the limits set by the track (see track regulations). Any car found to be over the sound limit will be black flagged, warned about the infraction and given the opportunity to resolve the issue. If the car is unable to conform to the sound limits, it will be disqualified.
- 28. Waiving Yellow "All" (Full Course Yellow): Slow to a "Reasonable" speed and NO PASSING. Pit lane will remain open. 29. **Red Flag:** In the event of a red flag all corners will display waving yellow and black flags. All cars will proceed at a greatly reduced speed, with no passing, to pit road and line up on the left side. No work is permitted on any car on pit lane while the race is stopped. Re-gridding as necessary will take place at the direction of the Grid personnel based upon the previous completely scored lap. **THE CLOCK WILL CONTINUE TO RUN**.
- 30. **Penalty for Passing Under Yellow:** The car incurs the penalty (regardless of who is driveing) and will be black flagged.

First offense - stop and go Second offense - held five minute in pits Third offense - Immediate Disqualification.

## **PIT RULES**

These rules will be strictly enforced. Infractions WILL incur a time penalty as determined by the Chief Steward.

- 31. **Driver Change Slips:** Driver change slips must be turned in at the start of the race and any time a driver change takes place, to indicate the driver ending and beginning a shift. Procedures will be detailed at the drivers meeting.
- 32. **Working Pit Area Safety:** Each team must have at least one (1) ten pound or larger fire extinguisher readily available and at least ten pounds of absorbent material. Required attire in the working pits is shorts or pants, shirts and shoes that cover the entire foot, except for crew involved with fueling. See refueling for proper refueling attire. No welding is allowed in the working pits.

No sandals or high heels, no bare feet. NO CHILDREN UNDER THE AGE OF SIXTEEN ARE ALLOWED IN THE WORKING PITS. 33. NO SMOKING OR OPEN FLAME IS ALLOWED IN THE GRID / PIT AREA.

34. 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.

35. **Pit Stops - Personnel:** Only five (5) crew members (not including the 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.

### 36. REFUELING

- A. Refueling Equipment: Dump cans only. Gravity-fed overhead re-fueling rigs are NOT permitted. No more than fifty (50) gallon of fuel may be stored in your pit area at any time. All additional fuel must be stored in the paddock.
- B. ALL REFUELING MUST TAKE PLACE IN THE PIT AREA. PADDOCK REFUELING IS NOT PERMITTED.
- C. Driver MUST be out of the car and the engine turned off before the fuel cell/fuel tank seal may be opened.
- No one may be under the car during refueling.
- E. One person is REQUIRED over the pit wall for the sole purpose of handling a fire extinguisher during refueling; that person does not count as one of the five people and is NOT allowed to perform any other work on the car.
- F. All personnel (including the person with the fire extinguisher) involved in refueling MUST wear eye protection (e.g., goggles), face covering (balaclava or full face helmet), gloves, a Nomex or equivalent suit, socks and full cover shoes.
- G. During refueling no work may be performed either inside the car or on 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.
- 37. PIT STOP TIMES: A minimum 3 minute in duration pit stop is

required for all teams for every 2.5 hours of race duration. Refueling may be performed during this pit stop. All pit stops in which refueling is performed must be at least 180 seconds (3 minutes) in duration. Timing begins when the car comes to a stop. It is the responsibility of the teams to determine when the 3 minutes have elapsed. Spot checks will be made. Other stops, including driver changes, require no minimum time. In the final 30 minutes of the race a "splash and go" pit stop will be allowed for refueling. Driver must be out of the car and the engine turned off. All other safety measures will be enforced, but the stop will not be subject to timing restrictions.

38. **Repair**: Whenever a crew member is working beneath a car, it 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 person to get under the car must be performed in the paddock, not in the pit lane. 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. 39. **Pit Signals**: No one is allowed at the pit wall for the start of the race. No more than two (2) team members will be allowed at the pit wall at any given time. No umbrellas or chairs are allowed at the pit wall

40. **Equipment Staging:** The staging of equipment (i.e., wheels, jacks, etc.) prior to a pit stop is NOT allowed on the pit road side of the guard rail. 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. Other than provided above for pit signals, no one is allowed over the guard rail until the car has come to a complete stop.

41. Clean Up: All items brought in must be removed. This includes, but is not limited to, all construction materials, chairs, tires and litter.

## 42. MISCELLANEOUS

- A. Each entrant must fill out the team profile portion of this entry and submit it with their registration form. Team profiles shall be filled out in good taste and comply with the Midwestern Council of Sports Car Clubs Bylaws -Section 4 - Conduct.
- B. Each entrant agrees that all photographs of the entrant and/or entrants' vehicle can be used for promotional purposes by the Great Lakes Sport Car Club Midwestern Council of Sports Car Clubs and the Wisconsin State Fair Park, Milwaukee Mile Race track, without prior written or verbal consent.

## RACE OFFICIALS

Paul Rembas, 262-510-6694 Race Chair: Chief Starters: Al Lvnch W2W Assistant Race Chair Bruce Vollbrecht 414-350-6958 Chris Falconer AX Chief of Grid: Dave Schneider Tom Miller Registrar: Chief of T & S: Bill Martin (Wheel to Wheel) Chief Steward: Gary Schneider (HPDE) Chief of T & S: Michael Palmer (Autocross) Chief Steward: John Boldt (Wheel to Wheel) Loren Wessel Chiefs of F & C: Chief Steward: Gary Schneider (Autocross) Chief Steward Gary Schneider (Enduro) Chiefs of Tech: Tim McCarter Patt Martin Race Control: Chief AX Tech: Dave Bralich



Prep Shop Owner/Manager,

In an effort to streamline the registration process for you and your staff MCSCC now requires you to notify each event's Registrar of your intent to participate. This form must be completed and sent to the Registrar prior to preregistration close.

EVENT DATE				
PREP SHOP NAME				
OWNER*				
NUMBER OF CARS YOUR PREP SHOP IS SU		NG AT THIS EV	ENT	
PRINT THE NAMES OF ALL EMPLOYEES W	ORKING	G AT THIS EVE	NT:	
	_			
	_			

<sup>\*</sup> Instruct your employees to register at the race staff window identifying themselves by name and name of the prep shop. Prep shop employees are not eligible for any race staff benefits. Any employees not listed above must register at driver registration: admission is free. \*

<sup>\*\*</sup>Registrar: After the event, this document is to be given to the Chief Steward. Revised 11132012