

# MICHIANA AUTOCROSS RULES:

## **GENERAL CONDUCT:**

1. Unsafe behavior will not be tolerated.
2. We reserve the right to refuse any entry.
3. No alcohol or drugs.

## **REGISTRATION:**

1. Michiana chapter members are encouraged to bring participating non-member guests to events.
2. The Michiana BMW member shall assist their guest with tech, etc.
3. Each competitor must complete a tech sheet and place it under the windshield wiper.
4. All vehicles must have street-able exhaust, DOT tires and be an appropriate vehicle for competition. If there is any question, the Event Chairperson or Autocross Chairperson makes the call.
5. Registration closes 10 minutes before the safety meeting begins. Once closed, registration for the event is over. If you are late, you are a spectator.
6. All entrants must be available to work during the entire event, at the Event Chairperson's discretion.
7. If time permits, there will be fun runs. Only competitors and Chairperson's of the event may drive. They may take passengers who have signed the waiver (minors only if proper minor waiver was signed at registration) and are wearing a helmet.

## **SAFETY:**

1. Snell 2000 or newer helmets.  
Loaners will be available at all events.
2. Metal to metal seat belts for driver and passengers.
3. Remove all loose objects from interior, glove box and trunk. (Check under seats.)  
Floor mats and hubcaps must be removed.

## **COMPETITION:**

1. All participants must compete in their run group as determined by class. Any deviation **MUST** be approved by the chairperson.
2. No competitor can change their position within the designated run group after cars have gridded unless authorized by an Event Chairperson or a competitor has withdrawn.
3. No car can have back-to-back runs without a 3-minute cool down. An Event Chairperson may place the competitor in a different run group without any assessed penalty in order to accomplish this.
4. Only designated instructors may be a passenger during another competitors timed run unless they have completed all their runs, otherwise this passenger-ride counts as a competitive run for the passenger-competitor.
5. An entrant may register only one car per event.
6. You must compete in the car you registered. In the event of mechanical failure, you may compete in another registered competitor's car in your registered class with **Event Chairperson's permission.**

7. Pylon penalties:

2 seconds for each "down or out" pylon hit.

8. Hitting the timing gear is an automatic DNF. You will be financially responsible for any damage to the timing gear.

9. Any mediation at an event shall be directed to the Event Chairperson. The Event Chairperson can defer to the Autocross Chairperson (or their designee) to make the decision.

### **PROTEST PROCEDURE:**

1. Protests regarding a vehicle's appropriateness, safety or classification may be lodged by any competitor regardless of the class he/she is competing in. All such protests must be presented to the Event Chairperson not later than 15 minutes after the completion of the last run of the vehicle being protested and shall state specifically the grounds for the protest. An entrant whose vehicle has been protested must remain until the protest is ruled upon. Decisions of these Chairperson's may be appealed to the Michiana BMW Autocross Committee, in writing, within one week of the Chairperson's decision.

### **NO ONE IS EXEMPT FROM THESE RULES.**

### **FINAL SEASON STANDINGS:**

The final season points total for each driver will be based on his/her best 5 event finishes in any BMW class. To be eligible for year-end autocross awards, a driver must be a Michiana member. If a tie occurs at the end of the season, it is a tie.

### **The season points will be totaled as follows:**

1st 9 Points 5th 2 points

2nd 6 Points 6th 1 point

3rd 4 Points

4th 3 Points

1. Classes AA through D are based on modification points for the car being driven.

2. Class L, LADIES\*\*, is open to women who do not wish to compete in the open classes. Times are corrected according to the class of car being driven.

### **\*\*CORRECTION FACTORS:**

CLASS L:

AA car 100%

A car 99%

B car 98%

C car 97%

D car 96%

3. A person may elect to compete as a novice. They will compete in their proper class based on the total classifications points. Their times will be corrected by 99%. After one trophy (top 33% of class) they will no longer receive the 99% time correction.

## MICHIANA BMW AUTOCROSS CLASSIFICATIONS:

### Classes:

AA 62 points and up  
A 50 to 61 points  
B 35 to 49 points  
C 20 to 34 points  
D 00 to 19 points  
E Everything Else  
L Ladies (by choice) \*

### INITIAL POINTS FOR CLASSIFICATIONS:

00 1602-2002tii, E21 320i, E30 84-85 318i, Bavaria, 3.0S, 3.0Si, 3.0CS,  
All E12's, All non-M E28's, 630-635CSi, All E23's  
03 All non-M E34's, 850i, Ci, 840i, E32 735i  
05 E36 318iC, all E38, 850CSi  
12 E30 325, 325e, 325es, E30 91 318i, E36 318i, is, E39 525 and 528  
13 E30 91 318is, all E65/66, all F01/02  
15 E34 540  
16 E30 325iC, E30 325iX, E39 530  
19 E30 325i, 318ti, X3 2.5  
22 E30 325is  
24 US E24 M6, Z3 1.9  
25 E39 540, E60 525, E28 M5, E34 M5, Euro E24 M6,  
All X5 3.0i, X3 3.0 (to 2007)  
26 E36 325, E36 323, E46 323  
27 E46 325, X3 3.0si (2008 on), E60 525  
28 E36 328, E46 328, E60 528, 530  
29 E70 X5 4.4, 3.5i and 3.5d, X6 3.5i, All MINI Cooper, E46 330  
30 Z1, E60 535 and 545  
32 E60 550, E63 645 and 650  
34 All MINI Cooper S, E46 330 ZHP (Performance Package), E90 325  
36 E70 X5 4.6is,  
37 Z3 2.3, Z3 2.5, E30 M3, E90 328  
38 All X5 4.8, 5.0 and X6 5.0  
39 E39 M5, E90 330i  
41 All John Cooper Works MINI (with LSD)  
43 Z3 2.8, Z3 Coupe 2.8  
44 Z3 3.0, Z3 Coupe 3.0, E87 128i  
46 E36 M3, E85 Z4 2.5  
47 M Coupe / M Roadster < 2001(239HP)  
49 MX5, MX6, E89 Z4 3.0, E90 335  
50 E85 Z4 3.0  
52 E85 Z4 3.0si  
53 E46 M3, Z8, Z3 M Coupe/M Roadster 2001> (315HP)  
55 E89 Z4 3.5, E60 M5, E63 M6, E46 M3 Competition package  
56 E85 Z4 M Coupe/M Roadster, E87 135i  
61 E90 M3

**Notes on Classification Points:**

Heavily modified, non-US model, or unclassified cars will be assessed at the chairperson's discretion. The autocross chairperson(s) reserves the right to reclassify any car as necessary.

**ADD MODIFICATIONS POINTS AS FOLLOWS:****ENGINE POINTS**

Tube exhaust headers 1  
Lightened flywheel 3  
Power chip/software 3  
Changed camshaft (non-race) 3  
Increased Boost Pressure 3  
Turbocharger/Supercharger 10  
Changed air flow sensor 5

**DRIVELINE POINTS**

Changed rear-end ratio 5% - 19% 4  
20% - 29% 7  
30% and up 10  
5 speed close ratio transmission 2  
Limited slip diff 0-40% (non-standard) 3  
Limited slip diff 41+% (all cars) 5  
Equation for changed rear-end ratio:  
{(new diff - orig diff) / orig diff} x 100 = % of diff change. Example: If you had an original diff of 3.00 and changed to a 4.00 {(4.00 - 3.00) divided by 3.00} x 100 = 33% diff change.

**SUSPENSION POINTS**

Race/Adjustable shocks 1 per pair  
Stabilizer bar (non-stock) 2 each  
Active Roll Stabilization (ARS) 4  
Camber plates 2  
Active/Quick ratio steering 2  
Cut or special springs 4  
Stress bar 1 each  
Adjustable coil-overs 10

**WHEELS AND TIRES POINTS -Only DOT tires allowed**

Plus size conversions

Plus 1 1

Plus 2 2

Plus 3 3

Street Tires (Treadwear >140) 0

"R" Compound Tires (**Treadwear 80 to 140**) 5

"R" Compound Tires (**Treadwear <80**) 10

Hoosier Dirt Stockers

or other dedicated rain tires 7

**Maximum stock wheel size for each chassis.**

2002 13" E3/E9 14" E12 14" E21 13"  
E23 15" E24 15" E24 M6 16" E28 15"  
E28 M5 16" E30 15" E31 17" E32 15"  
E34 17" E36 16" E46 M3 19" E60 20"  
E63 19" E65 21" E90 18" M3 19"  
E92 18" E92 M3 19" Z3 17" Z4 18"  
Z8 18" X3 19" X5 20" MINI 17"  
E87 18"

**CHASSIS AND BODYWORK POINTS**

Battery relocated to trunk 1

Extensive lightening 10

(i.e. fiberglass panels, removed interior, plastic windows, removed A/C, etc.)

All other modifications, which are essentially for comfort or cosmetics, are allowable (steering wheels, seats, spoilers, etc) with no extra points added.