

# 2015 Autocross Classifications

## BMW Car Club of America New York Chapter



BMW Cars		Non-BMW Cars	
Class	Description	Class	Description
A	0-25 points	G	4-cyl NA
B	26-35 points	H	4-cyl FI / 6-cyl NA / Rotary NA / Purpose Built 4-cyl Cars (Caterham, etc.)
C	36-48 points	I	6-cyl FI / 8-cyl NA
D	49-59 points	J	8-cyl FI or >8-cyl
E	60-79 points	<b>O</b>	<b>Open Class</b>
<b>F</b>	<b>80+ points</b>	X	Any 4WD/AWD non-BMW
M / MS	Mini Cooper / MC S		
S	Any BMW X1/3/5/6		
<b>V</b>	<b>i3 / i8 cars</b>		

### Determine Base Points Below

- 0 1602 – 2002tii, E21 320i, Bavaria, 3.0S/Si/CS, E12 528i, E12 530i, 524td, 533i, E28 535i/is, 630-635CSi, 733i, E23 735i, 745i
- 3 89-90 525i, E34 525iT, 850i/Ci, 840i, E32 735i
- 6 1800tisa, 2002ti/tii, E21 320is, 84-85 318i, 528e
- 8 318iC, 740i/iL, 750iL, E34 530iT, 850CSi
- 10 E65 745i
- 15 E30 325, 325e, 325es, 91 318i, E36 318i/is
- 16 91 318is, 91-95 525i
- 18 E63 645i
- 19 E34 530i, E34 535i, E30 325iC, E30 325iX
- 21 E30 325i, 318ti
- 25 E39 528i, E39 525i, E30 325is
- 27 US M6, E34 540i, Z3 1.9
- 28 E39 530i, E28 M5, E34 M5, Euro M6, X5 3.0i
- 29 E36 325i/is/ic, E36 323is, Ic
- 32 E39 540i, X5 4.4, E60 525, 530
- 34 E46 323i/Ci/CiC/iT, E46 325i/Ci/CiC/Xi/iT, Z4 2.5
- 37 Z3 2.3, Z3 2.5, E30 M3, E60 545
- 39 E36 328i/is/ic
- 40 E60
- 42 E46 328i/Ci/CiC
- 44 E46 330i/Ci/CiC/Xi, Z4 3.0, E90 325i
- 47 Z3 2.8, Z3 Coupe 2.8, E90 328i, E82 128i
- 48 E36 M3, Z3 3.0, Z3 Coupe 3.0, E90 330i
- 50 M Coupe / M Roadster < 2001 (238hp), E46 330PP
- 54 E39 M5, E92 335ci/ciX, E82 135i, **F3x 4-series**
- 55 E46 M3, Z8, M Coupe / M Roadster 2001 > (315hp)
- E9x M3**
- 65** E46 M3 Competition
- 70** **1M, M235**
- 75** **F80 M3, F82/83 M4**

All classes except O (open) are split between street and race (R) tires. i.e., (C / CR, D / DR, G/ GR, etc.)

**Non-OE tires with a treadwear rating of 200 and below are considered R-compound (race) tires.**

All modifications which are essentially for comfort or cosmetics (pedals, steering wheels, shift knobs, etc.) are allowable with no extra points added.

Note: Classifications can change during the year as the autocross committee reviews new information.

### Add Modification Points

#### Engine / Driveline Modifications

- 1 **Headers / Downpipes / Cat mod. (1pt each)**
- 2 **Cat-back exhaust**
- 3 Lightened Flywheel
- 3 **ANY ECU modification from base model (factory or aftermarket upgrade)**
- 2 Upper Engine Work
- 4 Bottom Engine Work
- 10 Turbocharger / Supercharger
- 5 Changed Air Flow Sensor
- 15 Engine Swap (then add points for upgrades)
- 1 **Intake Manifold swap or modification**
- 1 **Non-Stock air intake**
- Diff Ratio Change ((New diff – orig. diff) / orig. diff)x100= %
- 4 5% - 19%
- 7 20% - 29%
- 10 30% and up
- 2 5-speed close ratio transmission (other than OEM)
- 3 Upgrade to Limited Slip Diff

#### Suspension

- 2 Sport / Race Shocks
- 1 Front Stabilizer Bar
- 2 Rear Stabilizer Bar
- 2 Camber Plates
- 2 Quick Ratio Steering
- 4 Cut or Special Springs
- 10 Coil-Overs
- 5 **External Reservoir or Double Adjustable shocks \*with or without coil-overs**
- 1 Front Stress / Strut Bar
- 1 Rear Stress / Strut Bar
- 5 Factory Sport Package (E32 onwards)
- 5 Active Steering

#### Wheels / Tires / Brakes

- 1 **For every 1" over factory wheel diameter**
- 1 **For every 10mm over factory tire width PER AXLE**
- 2 **Tires extend past fender at neutral steering**
- 1 Upgraded Rotors
- 5 Upgraded Calipers

#### Chassis And Bodywork

- 1 Battery Relocated to trunk
- 10 **Exterior fiberglass/carbon fiber replacement parts, plastic windows (10pts total)**
- 1 **Removal of ANY interior trim (1pt total)**
- 2 **Removal of ANY interior carpeting (2pts total)**
- 2 **Removal or disconnecting of ANY factory accessories/features (2pts/accessory)**
- 2 **Removal or replacement of ANY stock seating or restraint components (2pts total)**