

2022 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	O	Open Class
F	80+ points	X	Any 4WD/AWD non-BMW
M / MS	Mini Cooper / MC		
S	BMW X1/2/3/4/5/6/7		
V	i3 / i8 cars		

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** **89-91 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, **92-95 525i**
- 10** E65 745i,
- 15** E30 325, 325e, 325es, 91 318i, E36 318i/is
- 17** 91 318is, **E34 530, E63 645i, E34 535**
- 19** E30 325iC, E30 325iX, **E30 325i, 318ti, E28 M5**
- 25** E39 528i, E39 525i, E30 325is, **E34 540i**
- 27** US M6, **E34 M5**, Z3 1.9
- 29** E39 530i, Euro M, **E36 325i/is/ic, E36 323is, Ic**
- 30** E39 540i, 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, E60 545
- 40** E36 328i/is/ic, **E39 M5**
- 42** E46 328i/Ci/CiC, **E30 M3**
- 44** E46 330i/Ci/CiC/Xi, Z4 3.0, E90 325i
- 47** Z3 2.8, E90 328i, E82 128i
- 48** E36 M3, Z3 3.0, E90 330i
- 50** M Coupe / M Roadster < 2001 (238hp), E46 330PP
- 54** **E60 M5**, E92 335ci/ciX, E82 135i, F3x 4-series
- 55** E46 M3, Z8, M Coupe / M Roadster 2001 >(315hp), E9x M3,
- 58** **F10 5series, F12/F13 6 Series,**
- 60** **E46 M3 Competition, F10 M5, F90 5 Series, F91/92 8 Series, G11/12 7 Series**
- 70** **M235, M240, G14/15 8 Series, G20/21 3 Series**
- 75** **F80 M3, F82/83 M4, 1M, F87 M2, G22/G23/24/25 4 Series, G30 5 Series**
- 80** **G42/43 2 Series, G87 2 Series, G80 3 Series, G82/83 4 Series, G29 Z4**

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.

Non-BMW class cars will be moved up a class for every 15 pts in modifications. (an G class car with 15-29pts in modifications will be reclassified as an H class car)

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

- 2 Headers / Downpipes / Cat mod. (2pt each)**
- 2 Cat-back exhaust
- 2 Lightened Flywheel**
- 3 ANY ECU modification from base model (factory or aftermarket upgrade)
- 2 Upper Engine Work
- 2 Bottom Engine Work**
- 10 Turbocharger / Supercharger other than OEM**
- 2 Changed Air Flow Sensor**
- 15 Engine Swap (then add points for upgrades)
- 1 Intake Manifold swap or modification
- 1 Non-Stock: air intake, Intercooler, Diverter valve**
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
- 2 Front Stabilizer Bar**
- 2 Rear Stabilizer Bar
- 2 Camber Plates
- 2 Quick Ratio Steering other than OEM**
- 4 Cut or Special Springs other than OEM**
- 4 Coil-Overs (Adjustable Height Perches)**
- 4 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" under factory wheel diameter**
- 2 For every 10mm over factory tire width PER AXLE**
- 1 Upgraded Rotors/ Upgraded brake compound**
- 2 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 or carpeting (1pt ea)**
- 3 Non-stock Subframe (geometry change not reinforcement)**
- 2 Upgraded bushings(Solid, Delrin, or Polyurethane)**
- 2 Removal or disconnecting of ANY factory accessories/features (2pts/accessory)
- 2 Removal or replacement of ANY stock seating or restraint components (2pts total)