

2006 PCA/PNWR Autocross Rules

PROTESTS

Protests will be addressed, in writing, to the Event Chairman accompanied by a \$20 Protest Fee which will be refunded if the protest is upheld. The Event Chairman will then forward the protest to the Protest Committee which will be made up of the Event Chairman and two members appointed to the committee by the Event Chairman before the start of the event. The Protest Committee will rule on the protest based on these rules or, in the event these rules do not apply, based on the current PCR's. Penalties imposed are at the discretion of the protest committee.

CLASSIFICATION

Open	Women	
S1	SW1	356, 912, 912E, 914/4, 924, 944, 944S, 928
S2	SW2	911 and 911 Turbo 3.2 liters and under, 914/6, 944S2, 944 Turbo, 968, 986
S3	SW3	964, 993, 964 Turbo, 987, 986S
S4	SW4	<u>996, 997, 993 Turbo, 996 Turbo, 997 Turbo, 987S, Cayman S, GT2, GT3</u>
P1	PW1	356, 912, 912E, 914/4, 924, 944, 944S, 928
P2	PW2	911 and 911 Turbo 3.2 liters and under, 914/6, 944S2, 944 Turbo, 968, 986
P3	PW3	964, 993, 964 Turbo, 987, 986S
P4	PW4	<u>996, 997, 993 Turbo, 996 Turbo, 997 Turbo, 987S, Cayman S, GT2, GT3</u>
GTU	GTW	Improved cars 2.5 liters and under (except 944 Turbo and Boxster)
GTO	GTW	Improved cars over 2.5 liters (plus 944 Turbo and Boxster)
MU	MW	Modified and race cars 2.5 liters and under (except 944 Turbo and Boxster)
MO	MW	Modified and race cars over 2.5 liters (plus 944 Turbo and Boxster)

Series are 356, 911, 912, 914, 924, 928, 930, 944, 968 and Boxster. Model ranges are 356, 911 (65-69), 911 (70-71), 911 (72-73), 911 (74-77), 911 (78-83), 911 (84-89), 911 (90-94 and '89 Carrera 4), 911 (95-98), 911 (99-04), 911 (05 on), 911 Turbo (76-80), 911 Turbo (86-94), 993 Turbo (96-98), 996 Turbo (00-04), 997 Turbo (06 on), 912, 912E, 914/4, 914/6, 924 (76-82), 924S (87-88), 924 Turbo, 928 (78-86, 928 (87-95), 944, 944S, 944S2, 944 Turbo, 968, Boxster (97-04), Boxster (05 on), Boxster S (00-04) and Boxster S (05 on), Cayman S.

Cars are allowed modifications from any lower category (e.g. any GTU car may have all modifications allowed for stock and production cars as well as the modifications listed for the GTU class). Cars must run in the appropriate class or run for time only, except that any S or P Class car may run in the appropriate GT class. Aspects of a car related to tech are considered to be safety related and do not affect classification (tread depth for example). Cars not classified must run in the highest appropriate class such as S3, P2, GTO, or M. All classes are open for women. Classes with fewer than 3 entrants will bump up to the next higher class for event trophies if any (points will accumulate in the original class). The organizers have the right to not allow an entrant to run in an S Class without a protest if they feel the car is not legal in the S Class.

Free Modifications For S Class Cars

- Interior comfort, convenience and safety items such as seats, steering wheels, roll bars, belts, sound systems or any non-performance interior modification (no stripping for weight reduction)
- Exterior lights, spoilers and appearance items
- Chain tensioners/guards
- Substitute brake lines
- Carburetor jets, emulsion tubes, air correctors and venturis
- Ignition coils, spark plugs and wires
- Plastic suspension bushings requiring no modifications to chassis structure
- Direct bolt in replacement shock absorbers
- Wheel brand (must be stock width and diameter for that car model and year, no mixed dimensions)
- Wheel width less than 6 inches may increase to 6 inches
- Tires must be D.O.T. approved and of radial construction
- Tires may not be recaps
- Tire aspect ratios of 60 or higher (tire circumference is free)
- Tires of less than 60 series are allowed if they are the factory aspect ratio for that car and wheel
- Spare wheel and tire may be removed
- "R" compound tires are not allowed

Free Modifications For P Class Cars

- Changes within the model range of major assemblies (may change class)
- Ignition (must have functioning distributor if originally so equipped)
- Ignition/fuel injection chip substitution
- Removed or substitute air cleaner
- Make and model of carburetor
- Electric fuel pump
- Wet sump oil system modifications
- Oil cooler/filter
- Balanced engine parts
- Substitute/Lightened flywheel
- Exhaust modifications after the head
- Gear shift linkage modifications
- Replacement of hydropneumatic suspension (must use equipment from same model range)
- Substitute coil springs/torsion bars/shock absorbers/swaybars
- Rear camber compensation
- Offset rims/tires/spacers
- Adjustable spring plates
- Tire aspect ratios free
- Bolt-in non-triangulated shock tower brace
- Wheels up to 1.5 inches wider than original equipment
- Wheels up to 1.0 inches diameter greater than original equipment

Free Modifications For GTU Class Cars

- Modified velocity stacks
- Modified venturi/throttle body
- Displacement limited to 2.5 liters
- Stock fuel Injection changed to carburetors
- Increased compression ratio
- Modified camshaft profile
- Ignition – no restrictions
- Wheel diameter
- Maximum wheel width 8 inches
- Wheel offset no less than 10.6 mm (outside offset no greater than 8x15 Fuchs)
- Maximum tire width 225 nominal
- Slight Modifications of fenders and/or wheel wells
- Bumpers may be replaced with alternate materials
- Suspension adjustments by machining
- Transmission gears, ring and pinion and differential
- Brakes

Free Modifications For GTO Class Cars

- Displacement limited to 3.2 liters on non-stock displacement 911 type engines
- Aftermarket fuel Injection systems
- Wheel/tire sizes/offset
- Track increase up to 2 inches excluding wheel/tire combinations
- Flares, modifications of fenders and/or wheel wells

Free Modifications For Modified

- Aftermarket turbo or supercharger
- Non-DOT race tires
- Modifications not listed above
- Race cars (904, 914/6-GT, etc.)
- Must have Porsche engine or body