



# Autocross, DE & Time Trial Technical Reference Sheet

\*\*\* It is your responsibility to properly classify your car \*\*\*

These rules are abbreviated and are incomplete. See the full Zone 8 rules at [zone8.pca.org](http://zone8.pca.org) or on-site at registration and tech inspection.

<p><b>Street Stock Class Definitions</b>  <i>fbTef abg YgWV Tl abgcha FgXgFgVff</i>                  SS01: 968 (1992-1995), 911 Carrera 2/4 (1989-1994), RS America (1993-1994)                  SS02: Boxster (1997-2004)                  SS03: Boxster S (2000-2004)                  SS04: Boxster (2005-On), Cayman (2006-On)                  SS05: Boxster S (2005-On), Cayman S (2006-On)                  SS06: 911 Carrera (1995-1998)                  SS07: 911 Carrera (1999-2005), 911 Carrera 2/4 Turbo (1991-1994)                  SS08: 911 Carrera (2005-2011), 911 S (2005-2008), 911 Carrera (2012-On), 911 Turbo &amp; Turbo S (1995-1998)                  SS09: 911 S/GTS/Speedster (2009-2011), 911 S (2012-On), 911 Turbo (1999-2005), Boxster Spyder (2010-On), Cayman R (2011-On)                  SS10: 911 GT2/GT3 (2002-On), 911 Turbo (2006-On), Carrera GT</p>	<p><b>Novice</b> (&lt; 7 events, AX only)  <b>Cayenne and Panamera</b> All models  <b>911 Spec.</b> 911's conforming to <a href="http://www.spec911.com">www.spec911.com</a>  <b>944 Spec, 944 Cup and 944 Super Cup.</b> 944's conforming to <a href="http://www.nasaproracing.com">www.nasaproracing.com</a>  <b>Boxster Spec and Boxster Spec-X.</b> Boxster's conforming to <a href="http://www.boxsterspecracing.org">www.boxsterspecracing.org</a>  <b>X</b> Factory race cars and exotics; non-Porsches.</p>	<p>Stock is defined to be US specification base model Porsches. Any non-stock equipment listed is assessed modification points whether it is a factory option or after-market product.</p> <p>Points Classes are determined by totaling your Base, Tire Size &amp; Modification Points. For Base Points see <a href="http://zone8.pca.org">zone8.pca.org</a> or the rules booklet.</p> <p>Ladies classes are available for Novice, Cayenne, Panamera, Street Stock and Points classes.</p>																																								
<p><b>Points Class Progression due to Modification Points</b></p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 0 auto;"> <tr><td>CC01</td><td>0-249</td><td></td><td>CC09</td><td>600-649</td></tr> <tr><td>CC02</td><td>250-299</td><td></td><td>CC10</td><td>650-699</td></tr> <tr><td>CC03</td><td>300-349</td><td></td><td>CC11</td><td>700-749</td></tr> <tr><td>CC04</td><td>350-399</td><td></td><td>CC12</td><td>750-799</td></tr> <tr><td>CC05</td><td>400-449</td><td></td><td>CC13</td><td>800-849</td></tr> <tr><td>CC06</td><td>450-499</td><td></td><td>CC14</td><td>850-924</td></tr> <tr><td>CC07</td><td>500-549</td><td></td><td>CC15</td><td>925-999</td></tr> <tr><td>CC08</td><td>550-599</td><td></td><td>CC16</td><td>1000+</td></tr> </table>			CC01	0-249		CC09	600-649	CC02	250-299		CC10	650-699	CC03	300-349		CC11	700-749	CC04	350-399		CC12	750-799	CC05	400-449		CC13	800-849	CC06	450-499		CC14	850-924	CC07	500-549		CC15	925-999	CC08	550-599		CC16	1000+
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**Classifying your car:** For CC classes start with the base points for your model and add your tire size points and any modification points

**Base Points** See [zone8.pca.org](http://zone8.pca.org) or the 2012 rules booklet.

**Tire Points** Front tread width plus rear tread width (in mm) minus 410 = Points (Positive results only)

**Modification Points – More Information:**

- B. Soft compound high-performance tires
  - DOT tread wear rating 140 – 199. **Add 40-pts**
  - DOT tread wear rating 50 – 139. **Add 60-pts**
  - DOT tread wear rating 1 – 49. **Add 80-pts**
  - DOT tread wear rating 0 or Unrated. **Add 100-pts**
- C. Race tires or slicks (Non-DOT) **Add 120-pts**
- D. Induction system modification:
  - Replacing older, stock electronic fuel injection or CIS with carburetors, mechanical fuel injection, or aftermarket EFI with Individual throttle bodies (or later-model Varioram system); replacement of stock carburetors with MFI or EFI systems; and/or modification of stock carburetor venturi and jetting configuration, upgraded CIS or Motronic fuel distributors, manifolds, throttle bodies or controllers (including ECU and MAF sensors) **Add 40-pts**
- E. Non-stock heads (including changes in valve size, porting/polishing, fly-cutting or compression ratio changes by any means.) **Add 50-pts**
- H. Increased or adjustable boost, or modifications to the wastegate or turbocharger. **Add 100-pts**
- I. Engine displacement increase over stock: Percentage of engine displacement increase multiplied by 360 = **Points**
- J. Non-stock muffler or muffler removed **Add 5-pts**
- K. Catalytic Converter removed **Add 5 pts**
- M. Stock or non-stock Limited Slip or Quaife type differential **Add 20-pts**
- P. Non-stock shock absorbers with remote or external reservoirs, or with more than single-mode adjustability. **Add 20-pts**
- R. Non-stock sway bars Non-adjustable, Factory (out of model series) or Aftermarket **Add 15 pts**, Adjustable **Add 30-pts**
- S. Non-stock springs/torsion bars Factory (within model series) **Add 15 pts**, Other Factory or Aftermarket **Add 30-pts**
- T. Suspension changes to lower a car that require machining, welding, etc. or their equivalent **Add 20-pts**
- U. Non-stock items that allow for increased range of camber adjustment beyond the factory range **Add 20-pts**  
 Not applicable if the camber increase is the result of modifications made under Part T
- V. Installation of a “monoball” front suspension or equivalent. N/A for a “monoball” that is part of items assessed points in Part U. **Add 20-pts**
- X. Non-stock aerodynamic aids Factory (within model series) **Add 10 pts**, Other Factory or Aftermarket **Add 20-pts**
- Y. Removal or alteration of windshield (other than replacement with lighter weight materials). **Add 60-pts**
- Z. Non-stock brakes (other than drilled/gas slotted stock rotors, brake pads, or master cylinder). **Add 20-pts**
- BB. Adding a US specification MO30 suspension package in its entirety with original factory parts (at the factory or after the fact). **Add 20-pts**
- CC. For the 968 only, adding MO30 performance package in its entirety with original factory parts (at the factory or after the fact). **Add 40-pts**
- DD. Non-stock PASM package (includes springs/shocks) whether or not activated. **Add 20-pts**
- L & AA. In cases where engine horsepower is increased over the figure stated in the Base Points chart, by means other than those listed in the rules, the Base Points formula shall be recalculated using the new horsepower figure. Additionally, entrants may choose to take points according to this part instead of Parts D through I and in cases where horsepower is measured, instead of Parts J & K as well. In cases where the weight of the car is decreased by more than 2.5 percent of that listed in the Base Points chart the Base Points formula shall be recalculated using the new weight figure. See [zone8.pca.org](http://zone8.pca.org) or the 2012 rules booklet for more information