



**Northern Pacific Division
2008 TIME TRIALS CHAMPIONSHIP
September 27 & 28, 2008**

Official Schedule

Sanctions: Club Trials #08-CT-295-S #08-CT-296-S PDX #08-PDX-299-S
Track Trials #08-TT-297-S #08-TT-298-S

“Held under the SCCA Time Trials Rules”

All participants are expected to adhere to the Supplemental Regulations and all appropriate sections of the SCCA Time Trials Rules as amended by these regulations.

FORMAT: Reno Region reserves the right to cancel the event, or revise the format, course configuration or schedule at anytime.

EVENT SCHEDULE: Overnight camping allowed Fri, Sat & Sunday.

| | |
|------------------|------------------------------|
| Sat & Sun 7:00am | Gates Open, Reg & Tech Insp. |
| Sat & Sun 8:00am | Mandatory Driver’s Meeting |
| Sat & Sun 8:15am | PDX Novice Classroom |
| Sat & Sun 8:30am | First Cars On Track |

The **Track Trials** and **Club Trials** Championships will consist of one practice, one qualifying and a timed race on Saturday and also Sunday for each group. Track Trials will use Course “B or H” and Club Trials will use Course “H Variant” for all sessions on both days. All cars within a group will be allowed on track for the length of the session. Qualifying times will be used to ‘set’ the grid each day and all cars within a group will start each race grouped in qualifying order. Passing will be allowed in a minimum of three zones with a point-by. Drivers competing for the Division Club Trials or Track Trials Championship must enter for both days of the event. Drivers competing for CT or TT region points may enter one or both day and receive points for days entered.

A non-competitive, non timed **Performance Driving Experience** is included for drivers that do not wish to compete. The PDX can be entered either Saturday or Sunday or both days. The PDX is planned to run on Course “B or H” subject to final approval by the Chief Driving Instructor. The PDX drivers will be offered four 20 minute on track sessions both days. Passing will be allowed in a minimum of three designated passing zones and with a point-by on driver’s left only; and at the discretion of the Chief Driving Instructor.

The preliminary schedule anticipates two Track Trials groups, one Club Trials Group and two PDX groups. The number of groups may be adjusted to match entry numbers prior to the start of the event.

ENTRY FEES

| | | |
|-------------------------------------------------------------|----------------------------|-------|
| ClubTrial / TrackTrial / PDX | One Day, Either Sat or Sun | \$175 |
| | Both Days | \$250 |
| Club and Track Trials (same car & driver) | One Day | \$225 |
| | Both Days | \$300 |
| Late Fee, Entries Received After Sept 25, 2008 and Walk-ons | | \$ 25 |
| Transponder Rental (single day or weekend) | | \$ 25 |

DRIVER & LICENSE REQUIREMENTS

PDX: SCCA membership is required. A \$15.00 Weekend Membership is available at the event. A Participation Log is required. TT Novice Permit or Competition License holders are not required to have a Participation Log. Long sleeved cotton shirt, long pants and full coverage shoes and a Snell M 95 or higher helmet are required.

Club Trials: A current SCCA membership is required. A \$15.00 Weekend Membership is available at the event. A Participation Log must be submitted at registration. Long sleeved cotton shirt, long pants, full coverage shoes and a Snell rated M-90 Helmet or higher are required

Track Trials: A current SCCA membership is required. A Time Trials Novice Permit, Competition License or approved alternate is required. Driver's safety equipment includes approved driving suit and SA 2000 or newer helmet.

CAR NUMBERS

All CT & TT Competitors are requested to place car numbers (no more than three digits) and car class designation on both sides of the car. Car numbers should be a minimum of 8" tall with a 1½" with a 1½" stroke and Class Identifiers should be a minimum of 4" tall.

PDX participants are requested to have identification numbers on both sides of the car. Class identification is not required.

TRANSPONDERS

All Club Trials and Track Trials competitors shall use AMB 260 transponders. Transponders or alternate timing devices are **not allowed in PDX** at this event.

LOGBOOKS/SAFETY INSPECTION

A vehicle safety inspection is required for all cars entered in this event. A Standard SCCA Vehicle Log book or SCCA Time Trials Vehicle log book with notification of Annual Tech meets this requirement. Also, for Club Trials and PDX a region issued Annual Tech Sticker will be accepted.

CAR CLASSIFICATION AND ELIGIBILITY

Performance Driving Experience

All automobiles that are street legal and possess a current valid license and registration; and meet the inspection required by TTR section 9.2 may enter. Convertibles must have factory rollover protection, a removable factory hardtop installed with factory attachments or a roll bar as specified in TTR, section 11. Vehicles that are not street legal must be eligible for classification in GCR classes of SS, Touring or IT; or Solo Categories Stock, Street Touring, Street Prepared or Street Mod. Open wheeled cars are not allowed in the PDX.

Club Trials

Cars prepared to Time Trials Stock or Production classification do not require roll bars except convertibles. Convertibles and cars prepared to Time Trials Race classification must be equipped with a roll bar or removable hardtop or factory roll over protection as specified in TTR, section 11.2, pg. 58. All Club Trials cars must also have proof of Annual Tech or meet the inspection requirements of TTR, section 9.2.1, pg. 42, items C thru O and items R and S.

Track Trials:

All Track Trials cars must have, at a minimum, a roll bar meeting the requirements of TTR section 11. All Track Trials cars should have a SCCA time Trials Vehicle Logbook or a Standard SCCA Vehicle Logbook with proof of annual tech. Vehicles which do not have annual tech must meet the inspection requirements of TTR, section 9.2.

Car Classifications:

There will be three categories of car preparation: Time Trials Stock, Time Trials Production and Time Trials Race. These three categories will place cars that are prepared to SCCA Club Racing and SCCA Solo rules. Some cars may be classed by Time Trials Chief of Tech, Chief Steward or designee.

A. Stock Classes

Cars in Stock classes will be prepared to SCCA Showroom Stock Rules and SCCA Solo Stock Category Rules. All forced air inducted automobiles, powered by a gasoline engine, will be classed by doubling their displacement.

SS – All cars with a displacement over 4.5 liters.

SA – All cars with a displacement from 3.0 liters to 4.5 liters.

SB – All cars with a displacement from 2.1 liters to 2.9 liters.

SC – All cars with a displacement of 2.0 liters or less.

DOT Tires (street and/or R compound) are required.

B. Time Trials Production Classes

The Time Trials Production (TT) classes provide a formulaic method for classifying cars for **Club Trials** and **Track Trials** competition. These classes are intended for, but not limited to, vehicles that are normally classed in the Street Prepared, Street Touring, and Street Modified Solo classes.

It is assumed that cars competing in the Time Trials Production classes are prepared beyond the Showroom Stock classes, but not to the specifications of the Club Racing classes defined in the GCR. It is also assumed that Time Trials classed cars will have similarly prepared suspension and brakes, making considerations for such modifications unnecessary for classification purposes. It is understood that these classifications may be inappropriate in some cases. In such cases, the event officials are given the authority to make changes with regards to an individual's car classification in the interest of balanced competition.

Cars Eligible: Commonly available production automobiles intended for street use, modified for Club Trials or Time Trials competition (original frame or unibody), and on DOT approved tires (street or R-compound). It is recommended that cars eligible for Showroom Stock participate in their stock class. Likewise cars prepared for SCCA Club Racing should participate in their GCR defined class. However, all production based cars are eligible for Time Trials Production classification.

Classification: Cars will be classed by their equivalent engine displacement (liters) and shall compete in their applicable Time Trials Production class listed below. A vehicle's equivalent displacement is determined by the current (factory or modified) displacement multiplied by 1 + the sum of the appropriate modifiers, and rounded to the nearest 0.1 liter to determine the final classification. Please note that more than one modifier can apply to one car, but each modifier can be applied only once. A complete listing of displacement modifier and an online calculator, see event Supplementary Regulations or visit <http://www.secs.org/ttclass.php>.

| Time Trials Production Classes | | |
|--------------------------------|-------------------------------|-------------------------------|
| Class | Minimum Displacement (liters) | Maximum Displacement (liters) |
| TT-1 | 8.0 | Unlimited |
| TT-2 | 5.7 | 7.9 |
| TT-3 | 4.8 | 5.6 |
| TT-4 | 4.0 | 4.7 |
| TT-5 | 3.2 | 3.9 |
| TT-6 | 0.0 | 3.1 |

C. Race Prepared Classes

SCCA GCR class structure shall be used to place automobiles competing on racing slicks in their appropriate Time Trials class. Cars that are prepared to SCCA Club Racing Improved Touring Rules and compete in Club Racing shall run their SCCA GCR IT classification.

1) Production Based Race Cars

SCCA Race GCR Classes are: GT1, GT2, GT3, GT4, GT5, BP, EP, FP, GP, HP, ITA, ITB, ITC, ITD, ITE, ITS. Three additional Reno Regional production-based classes for cars that do not conform to SCCA Production or GT Rules are added: SPO (5.0 liters and over), SPM (2.3 to 5.0 liters), SPU (under 2.3 liters).

2) Purpose Built Race Cars (All Open Cockpit)

Formula cars and Sports Racing cars shall use SCCA GCR classes.

a) Formula Car classes: FE, FA, FC, FM, FF, 2000 (Club Ford), FV, FST and FS. Formula S is for all GCR-legal Formula cars that do not conform to

SCCA Formula Classes listed. Solo 'Solo Atlantic' cars will compete in Formula S. All Solo 'A' Modified cars and 'Specials' that wish to participate must be in compliance with SCCA Formula S specifications and compete in that class.

- b) Sports Racing Car Classes are: ASR, CSR, DSR, SRF ASR and is for all GCR-legal Sports Racers that do not conform to the SCCA Sports Racing Classes listed. Solo 'B' Modified Sports Racers will compete in ASR.
- c) Spec. Car Classes: SM, Pro-7 Mazda.

EVENT OFFICIALS:

Chief Stewards – Dave Deborde #233086 & Mark McCloskey #308793

Safety Steward – Loren Enstad #329471 & Jim Gandy # 212716

Chief Driving Instructor – Dean Benz # 273039

Chief of Tech – Vic Chalk #350668

Registrar – Carol Deborde # 234195

Event Chair – Dave Deborde # 233086

Grid – Karla Bynum

Emergency – Rick Bynum

Social – Mona Gilbert