

# 2011 SCCA RallyCross National Challenge

## U. S Truck Driving School, Fountain, Colorado

### August 20-21, 2011

## Supplemental Regulations

In addition to the 2011 SCCA RallyCross rules, the following regulations and procedures apply to the 2011 SCCA RallyCross National Challenge event at the U.S. Truck Driving School in Fountain, Colorado on August 19-20, 2011. Any questions not directly answered by the regulations are defaulted to the RallyCross rulebook and then the Chief Steward for interpretation.

**Schedule:** (All times listed are approximate and subject to change. Competitors are advised to arrive early.)

### Saturday August 20, 2011

7:30 AM	Breakfast (available for purchase on-site)
7:15 – 8:45 AM	Registration, Tech and Course Walk
9:00 – 9:15 AM	Class inspection
9:30 AM	Drivers' meeting Opening ceremonies
10:00 AM	Competition begins, heat 1 & 2 (3-5 runs per group)
1:00 PM	Lunch (available on-site)
2:00 PM	Competition resumes, heats 3 & 4 (3-5 runs per group)
5:30 PM	Competition ends
6:00 PM	Dinner (provided on-site)

### Sunday August 21, 2011

7:00 AM	Breakfast (available for purchase on-site)
8:00 AM	Cars in grid
8:30 AM	Drivers' meeting
9:00 AM	Competition begins, heats 5 & 6 (2 - 4 runs per group)
1:30 PM	Competition ends
2:00 PM	Awards Ceremony

### **Entries:**

1. All drivers shall be current regular SCCA members in good standing.
2. Pre-registration is available on the [www.coloradorallycross.org](http://www.coloradorallycross.org) website. Online registration closes at 7:00 PM MST on Thursday, August 18. No penalty for pre-registering and not attending. On-site registration will be available Saturday morning, August 20, subject to a \$10 late registration fee.
3. Entry fee is \$80 for SCCA members and \$90 for non-members (includes \$10 SCCA weekend membership) for pre-registered competitors. Add \$10 late fee for competitors who register on Saturday, August 20. Fees are payable in full during Saturday registration period. Guest ticket for Saturday evening barbecue is \$15 per person.

4. If for any reason the event date or location is changed, notification will be given as far in advance as possible.

### **Timing and Scoring:**

1. Entrants are responsible for submitting all corrections, (i.e. name, class, car number), to Timing and Scoring.
2. Car identification numbers are assigned on a first-come, first-served basis. Car numbers are limited to a maximum of three (3) digits. If two drivers compete in the same car and in the same class, each driver must submit a separate entry form and the "second" driver must choose the first driver's number plus or minus a number (e.g. 1st driver # 98 2nd driver #198 or #8. A list of competitors by class and car number will be displayed at registration and on the notice board.
3. To prevent interference with the timing and scoring equipment and personnel, no team or crew will be allowed within the designated Timing and Scoring area or start and finish lines. Timing and Scoring concerns should be directed to the Operating Steward or the Chief Steward.
4. All runs will be scored. The winner is determined by the lowest cumulative time.
5. Drivers with mechanical difficulty shall have ten (10) minutes after the car is scheduled to start to present a car at the start line, drivers may take one mechanical delay per run group session. The Chief of Grid must be notified of the driver taking a "mechanical". The Chief of Grid will notify the Operating Steward, who will notify Timing and Scoring.
6. Each vehicle will receive one slow speed parade lap per course. No parade laps will be given for minor changes or alterations. Drivers will be verbally notified of any course changes. A minimum of two course designs will be used, and each course design will be unique to the event.
7. Scores will be posted to the notice boards and updated as often as possible. Drivers will be provided with a time slip and/or a timing display will be visible following the finish.
8. Timed runs will be scored electronically by an optical or mechanical switch at the start and finish lines. In the event of a malfunction, stop watches will be used, with two watches being used for each car. Each watch will be operated by one person and the average of the two watch times will be used.

### **Run Groups and Run Order:**

CLASS RUN GROUPS (Subject to change based on final number of entries)

Group 1: All Stock & Prepared Classes

Group 2: All Modified Classes

GROUP RUN SCHEDULE (Subject to change based on final number of entries)

The run schedule for each heat will be as follows:

Group 1: Run first, work second

Group 2: Work first, run second

1. Run groups and run schedules are subject to change. The run order may change according to the number of vehicles entering in each class. Changes will be posted at the event.
2. Run order within the classes will be randomly determined by draw (at class inspection) with the first driver of two driver teams having the primary draw and the secondary driver entering the order where reasonable time is allowed for the driver swap. For the next set of runs, the run order will be reversed. For the second day of competition, the run order will be based on results from the first day, with the first place driver in each class being the first to start, followed by second place and so on.
3. Competition vehicles will stage on the grid in two (2) lines, one for single-driver vehicles and one for two-driver vehicles, in assigned run order. Additional lines may be added to assist with event flow.
4. Vehicles within a Group must all complete a given run before any vehicle in that Group can begin its next run, including two-driver vehicles. Vehicles will be grouped together by class and run order within each Group.
5. Every effort will be made on behalf of the organizers to avoid course changes during a Group. If necessary, such changes will be made between classes within a Group if possible, unless the required changes are deemed immediately necessary for safety reasons.

#### **Penalties:**

1. Ten (10) seconds for starting prior to the starter's signal for "Go".
2. Slowest raw time in class for same run plus fifteen (15) seconds for a DNF including:
  - a) An uncorrected deviation from the course at the discretion of the Operating Steward such as driving across the course to take a shorter path, missing more than two consecutive course features or going off course completely and returning to the finish without completing the course;
  - b) Vehicles unable to complete a timed run due to a mechanical problem.
3. Two (2) seconds for each upright cone knocked down or displaced, including those after the finish, within fifty (50) feet of the finish line. An upright cone knocked down or displaced by dirt/snow/gravel ejected from the vehicle's wheels will entail a penalty. No penalty for displacing "pointer" cones.
4. Run order must be maintained. A delay of over thirty (30) seconds shall be considered a DNF, except as described above for a "mechanical".
5. All penalties are subject to the Chief Steward's review. Additional penalties may be added or assigned penalties removed at the Chief Steward's discretion.

#### **Tech and Class Inspections:**

1. All competition vehicles must pass the pre-event safety/tech inspection. Vehicles are to be presented ready for competition.

2. All competitors must complete the "Class Disclosure Form" prior to safety/tech inspection and display the form on the vehicle windshield at the class inspection.
3. No vehicle will be allowed to participate without the safety/tech inspection sticker on the driver's side windshield upper corner.
4. Each class will hold a mandatory class inspection prior to the start of the official competition where class competitors may inspect all the other vehicles in their class and question eligibility at that time. The class inspection time is posted on the event schedule. Any entrant ten (10) minutes or less late will be assessed a ten (10) second penalty on their first run. Any entrant more than ten (10) minutes late will receive get a DNF for their first run. The Chief Steward will resolve all matters of eligibility and/or preparation non-compliance. Protests against vehicles shall be lodged with the Chief Steward no later than the start of the first competitor. See the RXR's section 7.3.D. Class inspection times will be posted on the official notice board. Attendance is mandatory for all drivers and vehicles.

#### **Required Decals:**

1. Car number (minimum 6" high) and class must be visible on both sides of the car.
2. All competition vehicles must display the SCCA RallyCross windshield banner on the uppermost portion of the windshield (this will be available for purchase at registration). The windshield banner may go on the back window if a required banner for contingency is on the front windshield (i.e. VW). Other placement by prior approval of the Rally Manager.
3. The SCCA RallyCross bumper sticker (also available for purchase) must be displayed on both sides of the car.
4. The safety/tech decal must be visible on the front upper corner of the windshield.
5. Additional event sponsor decals shall be placed on the vehicle where appropriate or as required by the sponsor/contingency.

#### **Safety and Rules of the Paddock and Grid:**

1. Competition vehicles should be worked on in the paddock area, although minor repairs and adjustments can be made in grid. It is recommended that all vehicles in the paddock area have a tarp placed underneath.
2. Do not pour gas, oil, coolant or other hazardous fluids on the ground anywhere on the facility.
3. No practicing, testing or fast driving is allowed in the pits, paddock or adjacent roads, including the transit between finish and grid staging. Competitors will receive one notice of violation and will be disqualified if a second violation is witnessed.

4. A speed limit of ten (10) mph will be enforced at the event site including the paddock area and grid.
5. Children and pets are allowed on the event site. During active competition children under twelve (12) and pets are not allowed in the grid, staging or course area. Pets must be leashed at all times.
6. Refueling vehicles must be accomplished with an assistant holding a fire extinguisher outside the vehicle.
7. Photographers desiring to enter a course area must be approved by the Safety Steward, and they must be accompanied by a spotter. This spotter may not be a course worker at that location. Minors may not be photographers or spotters on course.
8. All incidents involving injury and/or property damage occurring on the event site or felt associated with the event must be reported as soon as possible to the Safety Steward, if not immediately available report to the Chief Steward or Event Chairman.
9. If someone is under a jacked vehicle, for any reason, there must be at least one jack stand in place in addition to the jack. Jacks and jack stands used on soft ground must utilize a solid base or platform to prevent sinking or shifting.

#### **Driver's Meetings:**

1. Driver's meetings will be held Saturday and Sunday mornings per the event schedule.
2. Changes to the Supplemental Regulations and other items of information as well as the names of all event officials will be included in the material provided at on site registration, or posted on the official notice board at Registration.
3. It is the competitor's responsibility to check at registration and/or the Official Notice Board posting area for changes to the supplemental regulations.

#### **Entrants as Workers:**

1. All competitors are required to work the event.
2. Workers shall report to the Chief of the Course before the beginning of the last run of the run group prior to their assigned work group. Failure to work will result in additional work assignments or disqualification, as decided by the Chief Steward.
3. First run workers should report as soon as possible after the group technical inspection.
4. Run work order will be posted at the event. Check the information area at the Operations Trailer.

#### **Awards:**

Awards will be given to the top three finishers in each class.