

# SPORTS CAR CLUB of AMERICA LAS VEGAS REGION

# SOLO QUICK GUIDE



### **IMPORTANT & USEFUL LINKS**

Las Vegas Region Web Site: http://www.lvrscca.org

- Event schedules
- Links to online registration
- Links to official results
- Announcements
- More



Bookmark these links, and check them frequently to stay up to date.

Official SCCA National Solo Rules: http://www.scca.com/pages/solo-cars-and-rules

- Official rules
- Vehicle classifications

LVRSCCA Facebook Page: http://www.facebook.com/Las-Vegas-Region-Sports-Car-Club-of-America-348800745484486

- Announcements

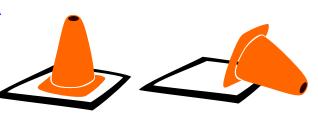
LVRSCCA Fan-Group Facebook Page: http://www.facebook.com/groups/LVRSCCA

- Discussion, questions and answers
- Participant videos and photos

Live Event Results: http://live.axti.me

Fast Track News: http://www.scca.com/pages/fastrack-news

- Rule updates and clarifications
- Classification updates



## AROUND THE EVENT

KNOW THE FLOW OF PEOPLE, CARS, AND THINGS YOU NEED TO DO



Every event is set up a little differently. This is just an example..





**PADDOCK** (PARKING)















**FACT::** 

Pedestrians, especially spectators, don't always watch for cars. You need to watch for pedestrians..



















Registration & Sign-in

















GRID























### ON ARRIVAL...



#### PARK IN THE PADDOCK

 Head directly to the insurance table before unloading or prepping your car.



#### SIGN INSURANCE WAIVERS AND OBTAIN A WRIST BAND

- All attendees (drivers and spectators) MUST have a wrist band on at all times.



#### CHECK IN or SIGN-UP

- Give youself extra time for lines and paperwork if you did not register on line.



Online registration saves you time and money.



#### **PROCEED TO TECH**

- If you have an annual tech card, show it to the tech worker.

- If you do not have an annual tech, drive your car with helmet and numbers to the tech line.

- Once approved, park back in the paddock.



An annual tech saves time.



#### **WALK THE COURSE**

- There will be a **new driver walk** with an experienced driver to explain the course, and offer driving tips.
- Walk the course as many times as you like, time pending.
- No wheeled vehicles, (bicycles, scooters, etc.) unless your are disabled.
- Do not alter any cones or markings.
- Speak with a safety steward if you see a condition you feel is unsafe.
- There will be an announcement before the driver's meeting. Quickly finish your walk and head back to the bus.



#### **DRIVER'S MEETING**

- Attendance at the drivers meeting is MANDATORY for all participants.
- Please be quiet so others can hear.
- There will be a seperate, more detailed, meeting for new drivers.
- Pay attention to run group and work group orders. They may change from the email run/work group.



Show up early so you have time to walk the course more than once.



Even if you have an annual tech card, be sure your car meets tech requirements before each event

## PRE-TECH

CHECK AND ADDRESS THE FOLLOWING BEFORE HAVING YOUR CAR TECHED



Pop your hood and trunk in the tech line to help speed up tech.

#### BELTS

- Factory 3-point belt

- Or properly installed race harness

#### **SECURE BATTERY**

#### **CHECK FOR**

- Oil and coolant leaks

Catch cans are required for open breathers

#### **NUMBERS & CLASS**

- See the next sheet for more information.

#### **SPARE TIRE, JACK & LUG WRENCH**

- Secured with factory hardware
- Or removed from car

#### **FUEL**

- Don't forget to have enough fuel.
- 1/2 tank is usually enough.

#### CHECK FOR

 Loose lug nuts
Worn suspension, steering & bearings

Damaged or corded tires

#### **REMOVE**

GS

- All loose items
- Floor mats without a secure attachment

#### **EXHAUST**

 dB limits may be checked and enforced at some venues.

#### HELMET

- SNELL SA2010 or SA2015
- Full face and shield is require for open vehicles.
- Open face helmets are available to rent.

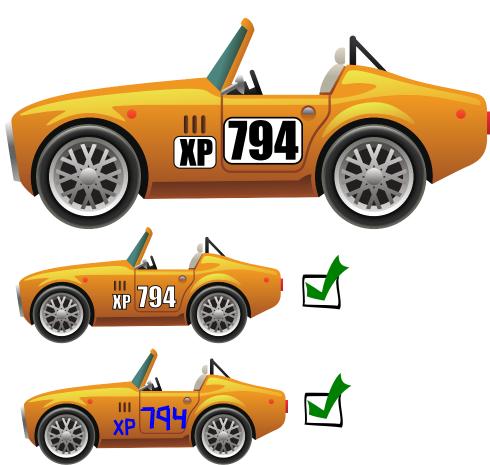
Current SCCA helmet certification sticker required.



If you address potential issues before tech, you'll:

- Speeds up the tech line
- Prevent last minute repairs before an event
- Ensure you will have a fun and safe car

# NUMBERS



#### Taped numbers are OK if done well.

- **Use your own tape** if you have a permanent number.
- Tape provided by the club is reserved for attaching temporary printed numbers for temporary members.



#### Numbers

- Minimum 8" High, 1-1/4" stroke

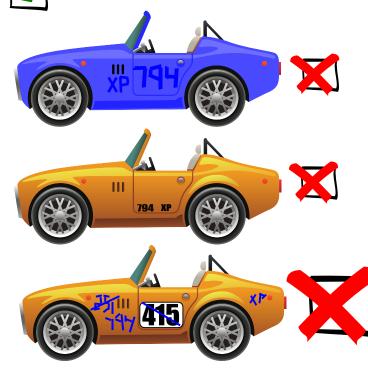
#### **Class Letters**

- Minimum 4" High, 3/4" stroke

**Contrasting Background** 

Legible Font

No numbers or class on windows

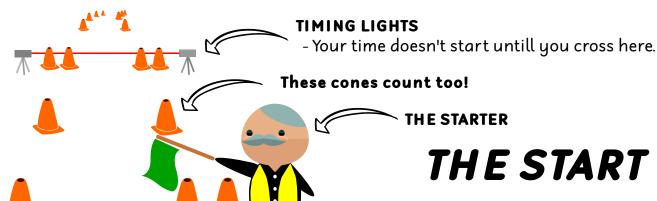




Incorrect or illegible numbers result in:

- Timing and scoring headaches
- Delays
- Fewer runs for everyone

# THE COURSE





- Stop with the front of the car here
- Focus and pay attention to the starter
- Go when the starter waives the green flag



A drag race reaction time isn't needed. The clock doesn't start until you cross the timing lights...



If you are having problems navigating the course, ask for an experienced driver to ride along and help you out..

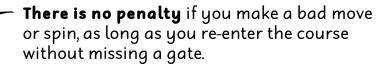


Look and think beyond the gate in front of you.

**GATES** 

#### DNF (Did Not Finish)

- If you miss a gate, you will not be scored with an official time.



#### **CHALK LINES**

- These are to help you navigate the course.
- You may cross the lines without a penalty.



GATE

- Drive between the cones

#### **WALL**

- There is a penalty for each and every stand-up cone.

#### LAY DOWN CONES

- Guide you in the right direction
- No penalty if you hit or move them



Wiping out a wall will destroy your time and make a lot of work for corner workers

CORNERS

#### **APEX**

- Drive to the outside of the stand-up cone.
- No penalty for the pointer cone
- Penalty for the stand-up cone







(+2 SECONDS)





PENALTY (+2 SECONDS)





**PENALTIES** 



- Chose the direction you think is fastest.



Walk the course. Know which direction you want to take before you get here.

### SLALOMS

#### **DIRECTED SLALOM**

- Drive to the outside of the stand-up cones.
- No penalty for the pointer cone
- Penalty for the stand-up cone
- DNF if you drive on the wrong side





Slalom cones are not always evenly spaced. Count your paces on the course walk...





Drive as fast as possible completely through the lights for best times. But you **must** be able to come to a safe and controlled stop.

#### TIME SLIP WORKER

- Come to a safe and controlled stop.
- Time slips are not neccessarily the official time.
- Do not linger! There are cars finishing behind you.
- Proceed slowly back to grid or the paddock.

#### **SHUT DOWN AREA**

- The penalty for hitting a cone after crossing the lights is a **DNF**.

#### **TIMING LIGHTS**

- Your time doesn't stop until you cross here.





#### RED FLAG

#### STOP!

- There is a dangerous condition on the course.
- Proceed when directed by a course worker.



### **WORKER AT RISK**

#### STOP!

- Worker safety is more important than your run.
- Proceed when directed by a course worker.



#### If there is a downed cone on course:

- Stop and point it out to a worker.
- Proceed when it is acknowledged.
- You will not recieve a re-run if you tell someone after your run is complete.
- You will not recieve a re-run if you knocked it over.

# STOPS & RE-RUNS

#### After a stop:

- Complete the course quickly to minimize delays.
- Do not shortcut the course.
- **Do not** by pass the finish timing lights.
- Verify with the time slip worker that you get a re-run.
- Park in the re-run area, not back in your regular grid slot.