2027 ASCC Annual Tech Inspection

Complete and sign this form. Send a scan or high-quality photo of completed form along with a photo of helmet certification marking to: ascc1953@gmail.com. Email subject line must be "FIRST NAME LAST NAME 2027 TECH".

Driver: _____ Class: _____

Car (Year Make Model): _____ Color: _____

ASCC Membership #: _____ Helmet Certification and Year: _____

The entrant/participant is responsible for the safety of his/her vehicle. Neither the tech inspectors, the event organizers, nor the sanctioning body will be held responsible for the safety of this vehicle. ***Please see the 2027 SCCA SOLO Rulebook for anything not covered in this document. All vehicles are subject to a random inspection at any time by an ASCC official.*** *If a vehicle is found to be non-compliant the suspect vehicle will be removed from competition until an approved repair has been made.*

Driver Safety

_____ Helmet meets SCCA Solo Rules §4.3.1: Snell SA2025, SA2020, SA2015, SA2010, SAH2010, M2025, M2020, M2015, M2010, K2020, K2015, K2010, EA2016; FIA 8859-2015, 8859-2020, 8860-2010, 8860-2018. DOT-only helmets not accepted.

_____ Seat belts or harnesses securely mounted and free of visual wear or damage

_____ Seat belt CG or web lock device functions properly

_____ Interior and trunk clear of loose items

_____ Floor mats removed unless positively retained

_____ Rear view mirrors free of hanging obstacles

_____ Key rings free of hanging obstacles / ornaments

_____ All glass free of cracks

_____ Functional windshield wipers (only req'd for rain)

_____ Roll bar / cage is fabricated / installed per SCCA guidelines

_____ Camera/recording device securely mounted

Brakes

_____ Brake system is free of leaks

_____ Brake fluid is clean and reservoir level adequate

_____ Brake pedal is firm and cannot be pressed to floor

_____ Pads are adequate thickness

_____ Rotors are free from cracks and warpage

_____ Rotors are free from structural rust (no rust pitting / scaling)

Tires and Wheels

_____ Tires are no more than 5 years past mold date and free of cracking or visible damage

_____ Street tires must have visual tread depth remaining or race tires must have visual wear hole remaining

_____ No tire cords showing (i.e. from uneven wear)

_____ Wheels free of cracks or structural damage

_____ All lug nuts or studs present and torqued to specification

Suspension and Steering

_____ Wheel bearings in good condition and free of play

_____ Ball joints / tie rods in good condition and free of play

_____ Shocks in good condition and free of leaks

_____ Steering column firmly mounted and free of play

_____ Steering shaft adequate clearance to exhaust / frame

_____ Steering feel has no excessive play

_____ Shock and spring mount points free of structural rust

_____ Sway bar end links secured and adequate clearance

Driveline, including Fuel System and Exhaust

_____ All belts and hoses in good condition and free of cracking. Belt and hose routing do not interfere.

_____ All fluid levels within min/max fill limits and clean

_____ No fluid leaks of any kind

_____ Battery secured with proper hardware

_____ Exhaust system functional and secure

_____ Exhaust tubing not in direct contact with anything

_____ Throttle pedal free of obstruction

_____ Throttle pedal return spring(s) of adequate stiffness

_____ Fuel system vent free of liquid fuel leaks

Passenger Safety

Passenger safety is the driver's responsibility. By checking this line, I agree to the following:

-Event Waiver to be signed by passenger
-Minor Waiver completed for passenger under 18 y.o.
-see ASCC Supplemental Rules for passenger limitations

_____

Vehicle Identification

_____ 8" min number height, 4" min letter (class) height. Simple font. Contrasting color. No painter's tape

I, _____, have read and understand the rules and inspection criteria contained on this form. I have inspected all the above on my vehicle and agree to maintain these items for the duration of the season.

Signature: _____ Date: _____