

Classic American Muscle (CAM)

from the 2016 SCCA® National Solo® Rules, Appendix B

Rationale: The purpose of CAM is to attract automobile enthusiasts who are currently interested and/or participating in Goodguys®, Ultimate Street Car Association®, or other similar events for “classic” vehicles manufactured in North America by “The Big Three” based in the US - GM, Ford, and Chrysler (*AMC is also included*). These avid enthusiasts would largely be a new and different group to join us as SCCA® members and participants. Regions are encouraged to offer this *great recruitment tool* using a single CAM class or *more* to encourage Classic American Muscle car enthusiasts to join the fun at your SCCA® Solo® events!

Eligible Vehicles

- Vehicle must be either a domestic automobile of front-engine/rear-wheel-drive (FE/RWD) configuration or a “pick-up” truck.
- Vehicle must be licensed and insured and considered fully “street legal” (lights, wipers, etc.).
- Windshield and side glass must be *present*. Lexan® or equivalent may be used.
- Vehicle must pass the mandatory safety inspection (tech) of Section 3, Vehicles, and must be in compliance with the Sound Measurement Procedures, Appendix I, of the 2016 SCCA® National Solo® Rules.
- Excluded: Chevrolet Corvette (2014-16), Dodge/SRT Viper (2013-16)

Body Allowances

- Body panels may be modified or replaced in the original standard locations. *Frame may be modified. Vehicle perimeter and wheelbase must be full-scale to original model.*
- Interior and exterior must have a “finished” look.
- Rear seating may be removed or modified. If removed, the seat bottom area must be covered (*e.g., carpeted*). *The front seat(s) must not cross the vehicle longitudinal centerline and not intrude into the OE rear seat bottom cushion area.*
- *Upholstered* interior panels (door panels, kick panels, etc.) may be replaced with another upholstered panel. *Non-upholstered interior panels may be replaced with a panel of any material. Alternate panels must cover any opening(s) the OE panel(s) concealed. A single panel may only be replaced by another single panel.*
- *OE dashboard* may be modified, but must be complete and cover the original area.
- Headliner may be replaced or removed.
- Exposed metal interior surfaces must be covered, painted, and/or coated. (No “race car” interiors, please.)
- Fuel tank/cell may be modified or replaced and must be separated from the driver/passengers as originally manufactured or by a metal panel/bulkhead *if the OE structure is modified*. Fuel must not vent into the driver/passenger compartment directly or indirectly.
- Front splitter, air dam, and/or spoiler may be added below the bumper, but must not extend past the perimeter of the *original body excluding non-integral bumpers*.

- Rear spoiler may be added, but may extend no more than 8” from the original body nor past the perimeter of the body. No rear wings may be added except OE or equivalent.
- Body electrical system components and wiring are unrestricted.

Wheel and Tire Allowances

- Any wheels are allowed. Non-metallic wheels must be certified/approved from an appropriate, recognized standards organization (*e.g., FIA, SFI, SAE, TUV, etc.*).
- Any DOT tires with a UTQG Treadwear Grade of 200 or higher are permitted.

Brake, Steering, and Suspension Systems Allowances

- Components, lines, hoses, and method of attachment are unrestricted.

Engine and Drive Train Allowances

- Components (internal and external) are unrestricted.

Supplemental Classes, as used at SCCA® National Solo® events:

CAM-C (Contemporary) (*body styles from 1990-on, plus CAM-T with ABS/TCS*)

- Included: Chevrolet SS (2014-16), Pontiac G8 (2008-09), Pontiac GTO (2004-06)
- *Sedans/coupes with seating originally for 4 or more adults and pickups.*
- Interior floor covering(s) may be replaced, but not removed.
- Wheelbase, minimum (inches) 100
- Weight without driver, minimum (lbs.).....3200
- *Additional weight for Lexan® windshield (lbs.)..... +150*

CAM-T (Traditional) (body styles originating from 1954-89)

- Examples: Camaro (-1991), Mustang (-1993), Barracuda (-1974)
- All CAM-C restrictions apply except additional items below.
- *ABS/TCS is not allowed. OE components may be removed to comply.*
- Weight without driver (lbs.), minimum..... 3000

CAM-S (Sports) (*all eligible vehicles*)

- *Sports cars and sedans/coupes with seating for 2 or more adults and pickups.*
- Wheelbase (in.), minimum.....90
- *Weight without driver (lbs.), minimum - Corvette (1984-13), Viper (-2012)3000*
- Weight without driver (lbs.), minimum - all other cars..... 2350
- *Additional weight for Lexan® windshield (lbs.)..... +150*
- Interior floor covering may be removed.

Words *italazied* indicate changes from Appendix B in the 2015 SCCA® National Solo® Rules.

