

# WKSCCA 2017 SOLO II Supplemental Class – Grand Touring

Rationale: The purpose of Grand Touring is to attract automobile enthusiasts who are currently interested and/or participating in Optima®, Ultimate Street Car Association®, or other similar events for “tuned or heavily modified street driven vehicles”. These commonly found builds by auto enthusiasts would typically have been placed in a Street Modified class against competition running full sets of slicks. This class makes a bit more tangible sense to the individuals who not only daily drive with their builds, but want to enter into competition against similar vehicles as well. The emphasis is competition based on streetable 200outg tires.

## Eligible Vehicles

- 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) with Section 3, Vehicles, and must be in compliance with the *Sound Measurement Procedures, Appendix I*, of the 2016 SCCA® National Solo® Rules.

## Body/Chassis 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.*
- Exterior must have a “finished” look in all classes (i.e. headlights and taillights, front and rear bumpers, and hood must be present)
- 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.
- Body/Aero equipment is unlimited so long as body panels are present (i.e. front bumper, doors). The exception is no spoilers/wings extending more than 1” above the roof line or 4” past the perimeter of the body.
- Body electrical system components and wiring are unrestricted.
- Can use any OEM or aftermarket seats. Must have a minimum of 2 seats.
- Roll bars must comply with Section 13.2.G.1 in Street category.
- Roll cages should follow the guidelines in the current Club Racing GCR Section 9.4, Roll Cages For GT And Production Based Cars, or Section 9.4.5, Roll Cages For Formula Cars and SportsRacing Cars.
- Braces and portions of the main hoop subject to contact by the driver’s or passenger’s helmet, as seated normally and restrained by seat belt and harness, must be padded with a non-resilient material such as Ethafoam® or Ensolite® or other similar material with a minimum thickness of ½” (0.50”, 12.7 mm).

## Wheel and Tire Allowances

- Any wheels are allowed. Non-metallic wheels are also allowed but must be certified/approved from an appropriate, recognized standards organization (e.g., FIA, SFI, SAE, TUV, etc.).
- DOT tires with a UTQG Treadwear Grade of 200 or higher are permitted.  
*Excluded: Kumho Ecsta V720 ACR; Michelin Pilot Sport Cup 2 and Pilot Sport Cup 2 ZP.*
- Wheels/Tires must not extend any further than a 1/4” of any fender or fender flare.

## Brake, Suspension, and Steering System Allowances

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

## Engine and Drive Train Allowances

- Components (internal and external) are unrestricted with the exception of the use of Nitrous Oxide.
- Yes, this includes adding turbos and engine swaps (i.e. RX7s with GM LS1)

## WKSCCA 2017 Grand Touring Classes

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### Finished/Street classes

- 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.
- Rear seating may be removed or modified. If removed, 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 cushion area.
- OE dashboard may be modified or replaced, but must be complete and cover the original area.
- Exposed metal interior surfaces must be covered, painted, and/or coated including roof lining. *(No "race car" interiors allowed, please.)*
- **Vehicles must weigh, at a minimum, 95% of the factory published curb weight**

### GT (Grand Touring)

- 2WD sedans or coupes with a minimum of 4 seats as well as trucks\* (\*must abide by the rollover requirement rules established in the SCCA Solo II guidelines established in section 3.1.A of the Solo II rule handbook)
- Vehicles must weigh, at a minimum, 95% of the factory published curb weight
- Weight without driver (lbs), minimum.....3200
- examples – BMW M3 E36, Pontiac GTO, Toyota Supra

### GTS (Grand Touring Sports)

- Any eligible vehicle in GT
- 2WD sports cars with a minimum of 2 seats AND any AWD vehicle
- Vehicles must weigh, at a minimum, 95% of the factory published curb weight
- Weight without driver (lbs.), minimum.....3200
- examples – Chevrolet Corvette, Subaru WRX, Nissan GT-R R32

### GTL (Grand Touring Lights)

- ALL vehicles weighing less than 3200 lbs from the manufacturer
- Vehicles must weigh, at a minimum, 95% of the factory published curb weight
- examples – Honda Civic Si, Toyota MR2, Nissan 240SX, Dodge SRT-4

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### Gutted/Prepared classes

- Body must still retain a finished look, albeit with no restrictions on lightweight composites used (i.e. Carbon Fiber)
- Interior may be stripped out, but must retain a functional finished dash with gauges, whether OEM or otherwise.
- Headliner and Carpeting may be replaced or removed.

### GTX (Grand Touring Xtreme)

- All 2WD sedans/coupes (models which were originally equipped with a minimum of four seats and four factory seat belts), all FWD (front-wheel-drive) cars, and pickup trucks
- Rear seating may be removed or modified without replacing carpeting material
- examples – Nissan 240SX, Mazda RX-8, Honda CR-X

### GTU (Grand Touring Ultra)

- All 2-seater sports cars "except FWD cars"
- All AWD vehicles regardless of how many OEM seats equipped
- examples – Mazda Miata, Mitsubishi Evolution, Chevrolet Corvette