

ITT Classing

Class	Description
1	<i>Non-studded Front Drive</i>
2	<i>Non-studded Rear Drive</i>
3	<i>Non-studded 4x4</i>
4	<i>Studs(street) Front Drive</i>
5	<i>Studs(street) Rear Drive</i>
6	<i>Studs(street) 4x4</i>
7	<i>"Super" Studs 2wd</i>
8	<i>"Super" Studs 4x4</i>

Autocross Classifications

The following is the SCCV car classifications for Autocross events.

Please review carefully. The classification system is based on the SCCA stock classifications, but modified for SCCV use. Six groupings plus karts, novice, and ladies classes are provided. Points are added up for modifications, with **15** points bumping up **one class**, **30** points bumping **two classes**, etc. The Rules Steward will place cars not already classified into the most appropriate category. A car may be re-classed if deemed necessary by the Rules Steward on an as needed basis and at the Rules Steward's discretion.

Class 6 - All Class 5 vehicles in excess of 15 points, "Formula" cars.

Class 5 - SCCA A/SS [PAX > .851]

Class 4 - SCCA B [PAX .841 -- .850]

Class 3 - SCCA C/F [PAX .831 -- .840]

Class 2 - SCCA E/D [PAX .821 -- .830]

Class 1 - SCCA G/H [PAX < .810; G plus 7 points PAX .811 -- .820]

Novice Class - (optional)

Ladies Class - (optional)

Karts

Modification points

TIRES

1. DOT tires with a treadwear <80 +10, (**Excluded Tires:** TBD)
2. Non DOT rated tires. +15
3. Tires of treadwidth equal to or greater than 30mm wider than stock +4

WEIGHT REDUCTION

1. Seat removal F/R **+2/+1**
2. Gutted (removal of interior for significant weight reduction) Front/Rear **+2/+2**
3. Lightened hood **+1**
4. Lightened fenders **+1**
5. Lightened/Removed bumpers **+2**
7. Removed Air Conditioning **+1**

ENGINE/DRIVETRAIN

1. Engine swap - move car to donor's class or **+7**, whichever is greater (**NOTE:** Does not entail displacement points)
2. Increased displacement **+5**
3. Naturally Aspirated to Forced Induction **+10**
4. Non-OE/Non-Stock carburetor or Fuel Injection **+2**
5. Non-OE/Non-Stock "Cat-back" exhaust system NA +1/Forced Induction **+2**
6. Removal of Catalytic Converter **+1**
7. Non-OE/Non-Stock exhaust header/downpipe **+2**
8. Any supercharger pulley change **+4**
9. Any upgraded or programmable engine management system including chips, piggy-back controllers and handheld programmers--Naturally Aspirated **+5**
10. Any upgraded or programmable engine management system including chips, piggy-back controllers and handheld programmers --Forced Induction **+8**
11. Any camshaft change and/or adjustable pulleys **+3**
12. Any head modifications (Including swaps, porting, polishing, etc.) **+4**

13. Non-OE/Non-Stock intercooler or intercooler tubing **+2**
14. Non-OE/Non-Stock turbo or supercharger **+3**
15. Non-OE/Non-Stock differential(s) **+5**
16. Non-OE/Non-Stock gears or gear ratios **+3**

SUSPENSION

1. Performance shocks **+4**
2. Performance springs **+3**
3. Full coil-over suspension **+10**
4. Change/Add anti-sway bars **+3**
5. Changes to suspension geometry via camber plates, slotting of chassis, etc. **+5**

BRAKES

1. Performance brake pads **+1**
2. Non-OEM brake parts or OE Parts from outside of base class **+3**

NOTE: Any vehicle built to a manufacturer's higher **OE** specification may remain in **same base class** if **higher spec vehicle is in same base class**.