

Milwaukee Region SCCA - Car Category Worksheet

Updated 03/23/18

What have you changed on your car?	Street	STS	STH STR STU STP	STX STU STP	Street Prepared	SM SSM SMF	Prepared
Wheels / Tires							
<input type="checkbox"/> Wheel Diameter	1" +/-	●	●	●	●	●	●
<input type="checkbox"/> Wheel Width		2	2	●	●	●	1
<input type="checkbox"/> Tire Width	●	2	●	●	●	●	●
<input type="checkbox"/> Street Tires (Treadwear Rating of 200+)	●	●	●	●	3	3	3
<input type="checkbox"/> DOT R-Compound Tire (eg: Hoosier A6, 710, R-888)					●	●	●
Suspension							
<input type="checkbox"/> Anti-Roll (Sway) Bar and/or Bushings	4	●	●	●	●	●	●
<input type="checkbox"/> Non-stock Springs? (eg: Lower, Stiffer)		●	●	●	●	●	●
<input type="checkbox"/> Camber Plate/Ball Joint		●	●	●	●	●	●
<input type="checkbox"/> Front or Rear Shock Tower Brace		●	●	●	●	●	●
<input type="checkbox"/> Shocks With Adjustable Valving	●	●	●	●	●	●	●
<input type="checkbox"/> Struts with Coil-Over Suspension		●	●	●	●	●	●
<input type="checkbox"/> Suspension Bushing Material or Offset		●	●	●	●	●	●
<input type="checkbox"/> Added Track Bar or Panhard Bar		●	●	●	●	●	●
Brakes							
<input type="checkbox"/> Smaller Diameter Brake Rotors						●	●
<input type="checkbox"/> Larger Diameter Brake Rotors		●	●	●	●	●	●
<input type="checkbox"/> Drilled or Slotted Brake Rotors		●	●	●	●	●	●
<input type="checkbox"/> Other than Stock Proportioning Valve					●	●	●
Engine / Drivetrain							
<input type="checkbox"/> Air Filter Element In Stock Airbox	●	●	●	●	●	●	●
<input type="checkbox"/> Air Filter Enclosure (eg: CAI, Cone Filter)		●	●	●	●	●	●
<input type="checkbox"/> Exhaust Manifold, Downpipe, or Headers		●	●	●	●	●	●
<input type="checkbox"/> High Flow Catalytic Converter		●	●	●	●	●	●
<input type="checkbox"/> Removed Catalytic Converter		1	1	●	●	●	●
<input type="checkbox"/> Aftermarket Cat-back Exhaust	●	●	●	●	●	●	●
<input type="checkbox"/> ECU Software, Chip or VTEC Controller		●	●	●	●	●	●
<input type="checkbox"/> Boost Controls or Levels					●	●	●
<input type="checkbox"/> Larger Throttle Body					●	●	1
<input type="checkbox"/> Intake Manifold or Injectors to non-OEM					●	●	1
<input type="checkbox"/> Cams or Valves to non-OEM					●	●	1
<input type="checkbox"/> Underdrive Pulleys on Accessories		●	●	●	●	●	●
<input type="checkbox"/> Added or Changed Turbo or Super Charger					●	●	1
<input type="checkbox"/> Added or Changed Intercooler					●	●	1
<input type="checkbox"/> Added or Changed Limited Slip Differential			1	●	●	●	●
<input type="checkbox"/> Engine Swap Other than OEM Replacement					1	1	1
<input type="checkbox"/> Aftermarket Clutch or Flywheel					●	●	●
<input type="checkbox"/> Aftermarket Radiator		1	1	●	●	●	●
Body / Other							
<input type="checkbox"/> Added Spoilers, Splitters, Body kit, or Rear Wing		1	1	1	1	●	1
<input type="checkbox"/> Replaced Body Panels with Other than OEM						●	●
<input type="checkbox"/> Replaced Hood with Other than OEM						●	●
<input type="checkbox"/> Removed Rear Seat						●	●
<input type="checkbox"/> Changed Front Seats		●	●	●	●	●	●
<input type="checkbox"/> Removed Interior Panels, Front Seats, or Sound Deadening						●	●
<input type="checkbox"/> Short Throw Shift Kit		●	●	●	●	●	●
<input type="checkbox"/> Steering Wheel		1	1	●	●	●	●
<input type="checkbox"/> Relocated and/or Changed Battery		●	●	●	●	●	●

1) See rulebook for clarification

2) STS: 225mm tires max, 7.5" wheel width max
 STH (AWD): 245mm tires max, 9.0" wheel width max
 STH (2WD), STX (2WD): 265mm tires max, 9.0" wheel width max
 STX (AWD): 245mm tires max, 8.0" wheel width max
 STP: 315mm tires max, 11" wheel width max

STR (2WD): 255mm tires max, 9.0" wheel width max
 STR (AWD): 225mm tires max, 7.5" wheel width max
 STU (2WD, front-engine): 285mm tires max, 11" wheel width max
 STU (2WD, mid/rear-engine): 255mm tires max, 11" wheel width max
 STU (AWD): 265mm tires max, 11.0" wheel width max

3) If you are on street tires you are going to want to run our indexed T (Tire Limited) Class.

4) You may change either the front or rear anti-roll (sway) bar, but not both.

This is unofficial and is intended to guide the new entrant into an initial car category classification. The Solo Rulebook is much longer than a single page and there are lots of nuances to all of these allowances. Please see the Solo Rulebook for the definitive answers as to legality of a modification.