

## CSCA Class Tables for 2019 r1

	<b>Class AB</b>	<b>Class CD</b>	<b>Class M</b>	<b>Class P</b>	<b>Class R</b>	<b>Class S</b>
<b>Preamble</b>	<b>Classic Performance Cars &amp; Modified Classic Road Cars</b> <b>Pre-1986</b> & run-on classic road cars with limited modifications permitted	<b>Pre-1986</b> & run-on classic cars that are generally prepared for competition	<b>Production road cars Post 1985</b> Excluding 4WD Turbos <sup>1</sup>	<b>Post 1985 modified and performance road cars</b> & pre-'86 cars with post-'85 performance upgrades Excluding 4WD Turbos <sup>1</sup>	<b>"Competition Cars"</b> <i>production race cars, closed and open</i> & 4WD Turbos <sup>1</sup>	<b>"Formula Libre"</b> <i>Open-wheelers, clubman and other kit/limited production cars</i>
<b>Road Registration</b>	Required	Optional	Required	Required	Optional	Optional
<b>Bodywork</b>	Standard appearance & materials. Guards maybe pumped but additional flairs not permitted. Aero screens not permitted Std aero devices permitted	Standard appearance with following modifications allowed: Removable panels free. Flared guards permitted. Aero devices permitted Soft tops maybe removed	Standard appearance & materials. Guards maybe pumped but additional flairs not permitted. Aero screens not permitted Std aero devices permitted	Standard appearance with following modifications allowed: Removable panels free. Flared guards permitted. Aero devices permitted.	Free	Free
<b>Interior</b>	Accessories and functions as original. inc electricals and mechanicals except front seats may be replaced	Free	Accessories and functions as original. inc electricals and mechanicals except front seats may be replaced	Accessories and functions as original. inc electricals and mechanicals except front seats may be replaced	Free	Free
<b>Engine</b>	Replacement pre-1986 engine from same vehicle manufacturer with same number of cylinders and materials as original/optional permitted.	Replacement pre-1986 engine from same vehicle manufacturer	As original Reconditioning allowed Exhaust free.	Replacement engine from same vehicle manufacturer with same number of cylinders and materials as original/optional permitted	Free	Free
<b>Induction</b>	As Original Air filters free	Carburettors free Any pre-1985 fuel injection system offered by vehicle manufacturer permitted Aftermarket forced induction allowed	As Original Air filters free	Injectors free EMS/ECU modifications permitted	Free	Free
<b>Transmission</b>	Gearbox Free. Original LSD permitted	Gearbox Free LSD permitted	Gearbox Free. Original LSD permitted	Free	Free	Free
<b>Suspension</b>	As original plus Camber kits permitted Strut braces permitted Spring rate free Replacement shocks that use original mounting points allowed	Spring rate and shocks free Sway bars maybe added, replaced or deleted Camber kits permitted Wheel track orig. +25mm (1") max	As original plus Camber kits permitted Strut braces permitted Spring rate free Replacement shocks that use original mounting points allowed	Free, so long as wheel track is orig. +25mm (1") max	Free	Free
<b>Brakes</b>	Original configuration Dimensions free Materials free	Free, except ABS not permitted	Original configuration and diameter Materials free	Free	Free	Free
<b>Cooling</b>	Free	Free	Free	Free	Free	Free
<b>Wheels</b>	Original diameter +1" max Original width +1" max Materials free	Original diameter +2" max Original width +2" max Materials free	Original diameter +1" max Original width +1" max Materials free	Original diameter +2" max Original width +2" max Materials free	Free	Free
<b>Tyres</b>	DOT Tyres Minimum aspect ratio: 60	DOT Tyres Aspect ratio free	DOT Tyres Aspect ratio free	DOT Tyres Aspect ratio free	Classes R1-3 = DOT Tyres Classes R4-6 = Non-DOT	Free
<b>Sub-Classes</b>	AB1 0-2000cc AB2 2001-3100cc AB3 over 3100cc	CD1 0-2000cc CD2 2001-3100cc CD3 over 3100cc	M1 0-2000cc M2 2001-3100cc M3 over 3100cc	P1 0-2000cc P2 2001-3100cc P3 over 3100cc	R1 DOT 0 – 2000cc R2 DOT 2001 – 3100cc R3 DOT Over 3100cc R4 Non-DOT 0 – 2000cc R5 Non-DOT 2001-3100cc R6 Non-DOT Over 3100cc	S1 Slicks/Wets S2 All weather tyres

Notes:

1. The term "turbo" includes all forms of forced induction including superchargers, etc
2. Forced induction and other capacity considerations:
  - a. Forced induction engines, multiply displacement by 1.7
  - b. Rotary engines, multiply displacement by 1.8
  - c. Forced induction rotary engines, multiply displacement by 3.06

- d. Hybrids (e.g. petrol-electric) will be classified by the internal combustion engine capacity only
- e. All electric vehicles will be classified as Class S
3. The 3100cc capacity class divider was chosen to allow 1.8L turbos<sup>1</sup> to run in the 2001-3100cc classes separated, from the 2L and above turbos<sup>1</sup>