

SVRA GROUP 5 Description and Class List Revision Date 5/2017

Eligibility:

- 1. Under 2.0 litre purpose built racing sports cars (sports racers) as raced between 1960 and 1970.
- 2. World Sports Car Championship, World Manufacturer's Championship GTs and prototypes as raced between 1960 and 1968.
- 3. USRRC sports cars and Can-Am as raced before 1968.
- 4. Front engine "specials" as raced after 1959.

Background and philosophy:

Group Five cars must be prepared as they were during their competitive racing period. Since racing technology progressed very rapidly during this period, there may be different specifications that are period correct.

The intentions of the SVRA regulations are to update the safety features of the cars and to maintain the relative performance and behavior characteristics of the individual make and models. Certain post 1970 cars may be considered eligible and some pre-1970 cars with later specifications will not be accepted.

Modifications:

Since these cars mostly raced in open categories, there will be a lot of variations within a particular make and model that are period correct. Group Five cars are expected to have only period equipment, specifications as well as the proper bore and stroke. It is the responsibility of a competitor to provide documentation for any specification that is not generally considered appropriate.

Relevant Documents:

- General Rules and Regulations
- Make and Model Regulations
- SVRA Tire Regulations

Notes:

This group has tire restrictions listed in the SVRA Tire Regulations.

Group splitting, if necessary, as follows: 5A includes (5/BSR, CSR, SRF, FM) 5B includes (5/ASR, GT)

(5/ASR) USRRC & early Can-Am cars under 5.7L

FIA Gr. 4, 5, 6 cars

Prototypes as raced in the World Manufacturer's

Championship through 1970

Alfa Romeo T33/2(2.5L), T33/3 Chevron B16 (Cosworth YBM. 2.0) Chevron B19, 21 (Ford-Cosworth YBM, 2.0L) Cooper-Ford, Chevy & Monaco Elva-Olds, Buick, Chevrolet Ferrari 365P-2/3 (4.4L, V-12), 330P (4.0L V-I2) Ferrari 2501275 LM, P (3.0/3.3L V-12) Ferrari 312P (3.0L), 512S (5.0L) Ford GT-40 (4.73L) Genie-Ford, Buick (5.7L) Gulf-mirage (3.0L Ford-Cosworth) King Cobra & Lang Cooper Lola T-70 MKI and MK II (5.7) Lola T-70 Mk IIIb (5.7) Lola T-210, 212 (YBM 2.0L) Lotus 19, 30 & 40 Matra-Simca. MS650 McLaren M1, M3 McKee thru MK6 Merlyn Mk 8 Porsche 917LH& K(4.5L/5.0L) Porsche 908LH Porsche 906, 907, 910 (2.2/2.4L, flat 6)

(5/GT) Early C-Modifieds, FIA GT coupes & sports cars

AC Cobra USRRC/FIA/LeMans Anderson Special (Chevrolet 5.7L, V8) Cheetah (Chevrolet 6.2L V-8) Chevrolet Corvette & Grand Sports (6.2L V8) DeTomaso Mangusta, Pantera (289, 35lci) Devin (Chevrolet 5.4L, V-8) Ferrari 250 GTO (3.0L) Ginneta G12 Lotus 26R Lotus 47R Jaguar XKE lightweight coupe Kiki MkIII (Ford 5.0L, V-8) Porsche 904, 904GTS Sadler Mk5 (Chevrolet 5.4L V-8) Shelby Cobra Daytona Coupe

Wheels: Wheels may be of an alternate material but must be of a period design.

Tires: may not extend beyond the fender opening at the highest point of the tire. See the SVRA Tire Regulations for approved tires.

In 2018 all Can-Am type cars will move to Group 7.

These group rules have always specifically stated that the cars must use period correct equipment; some of the more common offenders to this rule are Aluminum Heads, improper Bore and Stroke combinations and modern Single Plane Intake Manifolds.

All new engines are expected to use period correct parts. All current engines will have until 1/2019 to backdate any of these and or any other questionable items

(5/FM) SCCA F-Modified (1150-1600cc) specs. thru 1967

Alfa Romeo TZ2 Bobsy SR-2 (Ford 1558cc) Elfin (Lotus-Ford 1558cc) Elva Mk7S (Lotus-Ford 1558cc) Lotus 23b (Lotus-Ford 1558cc) Mallock U-2 Clubman (Ford 1600cc) Mercury (Louis-Ford 1558cc) Merlyn Mk 6 (Lotus-Ford 1558cc) Porsche RS60, 61,62 (1600cc)

(5/BSR) FIA Gr. 4,5,6 through 1970 under 2.0L

SCCA D-Modified (2.0-3.0L) specs. thru 1967

SCCA E-Modified (1600-2000cc) specs. thru 1967

SCCA B-Sports Racing (1300-2000cc)

Royale RP-4 & RP-6 (Lotus-Ford, 1558cc dohc) Abarth 2000 (Fiat-Alrardr, 1946cc) Alfa Romeo T3312 (1995cc, V-8) 'Daytona' Beach Mk4 (misc. power) Bobsy (misc. power) Brabham BT8 (Climax 2.5L) Crossle C5S (1600) Chevron B16, B19 (Ford-Cosworth FVC, 1.8L) Chevron B6, B8 (BMW, 1990cc) Cooper Monaco (Climax 2.5/2.7L) Elva Mk8 (BMW 1990cc) Ferrari 212E (1990cc) Ginetta G16 (1990cc) Legrand MK IV Lola T-210,212 (Ford-Cosworth FVC, 1.8L) Lotus-Porsche & Lotus-BMW (2.0L) Lotus 47, 47R, 47GT (Lotus-Ford, 1600cc) Lotus 23c Lotus 19 (Climax 2.5L) Mailock U-2 Clubman (over 1600cc) Piper GTR (Lotus-Ford, 1600cc) Porsche 906, 910 (1990cc, flat 4 or 6)

(5/CSR) SCCA C-Sports Racing (under 1300cc)

Arachnid Beach Bobsy SR 2/3/4/5 LeGrand Merlyn Mk4, Mk 6 Royale RP-4, RP-17

(5/SRF)

SCCA Spec Racer: Renault 1.7L SCCA Spec Racer Ford 1.9L SCCA Spec Racer Ford 1.6L