

Make and Model Supplemental Regulations Revision Date 11/10/2012

Background and philosophy:

Group Three consists mainly of medium displacement sports cars and sedans that represent the 'Golden Age' of club racing in the USA.

Post 1967 cars listed as eligible but must be prepared to 1967 standards. Similar models prepared to the FIA or other regulations are included and are classified accordingly.

Group Eight classes generally follow the SCCA classes of 1972, with some adjustments for cars that were either not recognized by the SCCA or have specifications that significantly changed their relative performance.

Modifications:

As listed in the SVRA General Rules and Regulations, the Supplemental Rules for the make and model, the SVRA Tire Regulations and any period rules that are deemed appropriate

Relevant Documents:

- General Rules and Regulations
- SVRA Group Description and Class List
- SVRA Group Supplemental Regulations
- SVRA Tire Regulations

Notes:

These groups have tire restrictions listed in the SVRA Tire Regulations.



Lotus Elan/Elan +2 (1962-1974), types 26, 26R, 36 & 45

as prepared for **SVRA Group 3 or 8** competition

The following cars are covered under these regulations:

(1962-1973) Lotus Elan (1558cc) (1967-1974) Lotus Elan +2 (1558cc) (1971-1974) Lotus Elan Sprint (1558cc))

Engines:

Carburation:

(1) or (2) Weber DCOE or two Dell'orto HLA 40 or two Stromberg

Suspension:

Front: double wishbones, coil springs over dampers, anti roll bar

Rear: lower wishbones, coil springs over dampers, ant-roll dampers

Brakes:

10" Disk front 9.7" Disk rear

Chassis:

GRP roadster, coupe or drophead on steel fabricated center backbone chassis

Track dimension,:

front.......47 /54", +/- 2 rear 49/55, +/- 2"

Wheels:

Elan: 6" x 13"Elan +2: 7" x 13x

Transmissions:

British Ford 4-speed, ratios free

Official weight.

SVRA approved options:

- Internal engine parts are free
- Accusump
- MSD type electronic ignition, must be triggered from distributor
- P/n 26C-059/60A alloy front brake calipers
- Body may have a variety of period-correct wheel arches
- Chassis & frame re-enforcement & stiffening
- K.O. wheels & special hubs
- *Spyder spaceframe chassis
- *Adjustable Rose-jointed suspension & wish-bones
- *Alloy gearbox & differential casings
- Removal of turn signals and parking lamps
- Springs, shocks, sway bars, axles, spindles, hubs, etc. are free as long as track remains correct
- Rear axles may be modified or replaced with others of any origin
- if no headlights, add 20# to official weight (Group 3)
- if no charging system, add 25# to official weight
- Removal of passenger seat, add 20# to official weight (Group 3)
- Any other option not already listed that appears on the FIA recognition form
 - *These items may warrant reclassification to a higher class

I tems specifically not allowed by the SVRA:

- Altering suspension pick-up points
- Altering engine/gearbox location



