

SVRA Supplemental Regulations:

(revised 1/2013)

Datsun 510, 610 and 710 (1968-1977) as prepared for SVRA Group 3 or 8 competition

The following cars are covered under these regulations:

- 1968-1973 Datsun 510 (1595cc)
- 1973-1976 Datsun 610 (1770cc or 1952cc)
- 1974-1977 Datsun 710 (1952cc)

Note: chassis may be updated or backdated to achieve proper specifications. SVRA authorizes the use of any of the following engines in any chassis. SVRA requires these cars to be prepared to 1972 B-sedan or Trans-am rules in order to compete in SVRA Group 8, Class TU. Cars prepared to post-1972 specifications, will be in the RS class.

*1600cc cars with all steel bodywork may optionally compete in Group 3, Class BS and must comply with all appropriate Group 3 regulations.

Engines:.047" (1.2mm) maximum overbore allowed

| | | |
|--------------------------------|--|---------------|
| (type L-16, 1595cc, sohc I-4) | Bore x stroke | 3.27" x 2.90" |
| (type L-18, 1770cc, sohc I-4) | Bore x stroke | 3.35" x 3.06" |
| (type L-20B, 1952cc, sohc I-4) | Bore x stroke | 3.35" x 3.39" |
| Head material..... | aluminum | |
| Block material..... | cast iron | |
| Carburetion..... | two Solex or Weber side draft or equivalent. | |

Transmissions: Datsun/Nissan.....4 or 5 speeds, ratios free

Chassis:

2-door or 4-door, steel uni-body sedan, 4 passenger
Wheelbase.....99.2"
Track dimension, front.....57.2", +/- 2"
Track dimension, rear.....56.75", +/- 2"
Wheels.....7" x 13"
Brakes.....11" discs; front 9" drums; rear
Suspension.....MacPherson strut w/coil spring; front
hydraulic strut w/coil spring; rear

Official weight, measured without fuel & driver, all tolerances included: ***Under Review***

| | |
|-------------------------------------|-------|
| One # per cc of engine displacement | |
| 1600..... | 1600# |
| 1800..... | 1800# |
| 2000..... | 2000# |

SVRA approved options:

- Internal engine parts are free
- Accusump
- MSD type electronic ignition, must be triggered from distributor
- *Fiberglass front fenders
- *Fiberglass flare only on rear quarter panel
- *Fiberglass hood or trunk lid
- *Fiberglass front apron panel (BRE type chin spoiler)
- Removal of bumpers
- *Removal of head lights
- Removal of turn signals and parking lamps (tail lights must remain in place)
- Springs, sway bars, axles, spindles, hubs, etc. are free as long as track remains correct
- Removal of passenger seat ***add 20# to official weight (Group 3)***
- if no charging system, ***add 25# to official weight***
- Any other option not already listed that appears on the FIA recognition form

***Items not allowed on 1600cc, Group 3 version**

Items specifically not allowed:

- Unlisted fiberglass body parts such as doors
- Crank fire ignition or solid state distributor