

**SVRA Supplemental Regulations:**

(revised 2/2017)

**Datsun (Nissan) 240Z (1969-1973) as prepared for SVRA**

**Group 8 ~ Class C/P**

The following cars are covered under these regulations:

1969-1973 Datsun 240Z (2393cc, SOHC I-6)

Note: chassis may be updated or backdated to achieve proper specifications

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

L24 (2393cc)	Bore x stroke	3.2677" x 2.90"
Head material.....	aluminum	
Block material.....	cast iron	
Carburetion.....	(3) 44PHH Mikuni or (2) Hitachi HJG 46W or SU equivalent.	

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

Chassis: 2 door, uni-body coupe, steel body, independent rear suspension

Wheelbase:	90.7"	
Track dimension:	front...54", +/- 2"	rear...54", +/- 2"
Wheels:	7" x 14"	
Brakes, pre-1973 (CP):	11" discs, iron calipers; front	9" drums; rear
Suspension:	MacPherson strut w/coil spring; front	hydraulic strut w/coil spring; rear

Official weight, measured without driver, all tolerances included .....	1950#	FIA front calipers with rear drums.....	2000#
Add rear disc brakes to stock front brakes .....	2000#	FIA front calipers with rear disc brakes.....	2050#
		Datsun Comp calipers (4 wheel discs).....	2100#

**SVRA approved options, Historic C/Production (Group 8) based on 1972 specifications** MSD type electronic ignition, must be triggered from distributor

Weber or Solex equivalents of the Mikuni 44PHH carbs

Accusump

Spring mounting points on struts may be moved or made adjustable

Springs, shocks, sway bars, axles, spindles, hubs, etc. are free as long as track remains correct

FIA front Calipers P/N 41000-E7201 / 41010-E7201 (cast iron calipers with solid rotors)

Datsun Comp P/N 99996-E7005 / 99996-E7006 (aluminum calipers with vented rotors)

2-piece rotors of correct diameter for Datsun Comp calipers (aluminum hat & steel rotor)

Replacement calipers may be approved on an individual basis

7" x 15" wheels

Bumpers, headlights, parking lights may be removed (see General Rule & Regulations)

Polycarbonate windshield and rear window, side windows may be replaced or removed

Wheel openings may only be mildly relieved for legal wheel and tire clearance. Contour must appear stock when viewed from the side.

P/N 98300-E8100 or BRE/240-Z "Spook" or Sharp type flat aluminum spoiler, not to exceed 280 sq. in., totally between the wheel centerlines. (This

plate should be mounted at approx. 45 degree angle, completely below the hub centerlines and behind the foremost body part)

P/N 98100-E3300 or BRE/240-Z equivalent rear fiberglass spoiler not to exceed 4" tall

P/N 63900/63901-E4126 equivalent plastic or metal headlight covers

Removal of passenger seat

If no charging system, add 25# to official weight

**Specifically prohibited in Group 8, C/Production**

L-Jetronic fuel injection-50mm single inlet

280Z rear spoiler, p/n 99996-R8Z01

\*Aftermarket molded front spoiler

Fabricated front control arms (A-frames)

Remote reservoir shock absorbers

Alloy brake calipers Quick-

change differential Unlisted

fiberglass body parts



BRE "Spook" front spoiler  
(May not exceed wheel centerline dimension)



BRE rear spoiler



Sharp front spoiler



\*These are aftermarket airdam type spoilers and are not permitted in C-production. They were not legal until after 1978.