

SVRA Supplemental Regulations:

(revised 2/2017)

Porsche 911 Carrera RSR, IROC (2.8L/3.0L) as prepared for SVRA Group 6 or 10**The following cars are covered under these regulations:**

Porsche 911RSR (2808cc, SOHC flat 6)

Porsche 911RSR (2993cc, SOHC flat 6) **SCCA BP specs including IROC**

Note: chassis may be updated or backdated to achieve proper specifications. All cars are expected to be race prepared to period racing specifications. These cars may also compete in Group 10 under GTU or GTO regulations as appropriate.

Engines:

(2.8L) 2808cc Bore x stroke.....3.62" x 2.77" (92mm x 70.4mm) – type 911/72

(3.0L) 2993cc Bore x stroke.....3.74" x 2.77" (95mm x 70.4mm)

Head & block material.....aluminum

Induction.....Bosch K-Jetronic fuel injection or alternate (see below)

Transmissions: Porsche transaxle, type 915.....5 speeds, ratios free**Chassis:**

Steel uni-body coupe, MacPherson struts, torsion bars F & R

Wheelbase.....89.4"

Track dimension, front.....58", rear.....59", all tolerances included

Wheels.....8.5" x 15" F 10" x 15" R all tolerances included

Disc brakes.....282mm (11.1") or 304mm (12") F & 290mm (11.4") or 309mm (12.2") R

Porsche 911 RSR as prepared for Group 6Official weight, measured without driver, at conclusion of race, all tolerances included: (2.8L)...1944# (3.0L)...2017#**SVRA approved options:**

Alternate injection: 911.104.008.00 911.110.011.72 (43mm)

911.110.222.72 911.110.012.72 (43mm)

901.110.015.01 Bosch 43.4mm

Alternate brakes: 911.351.525.00L 911.351.526.00R

911.352.525.00L 911.352.526.00R

Lockheed p/n CD2270F CD2271R

Bosch "High Butterfly" or "Slide-Valve" Mechanical Fuel injection

Weber 46 IDA carbs or PMO equivalent (typical high-butterfly F. I.... slide-valve F. I.)

crank-fire ignition may replace dual ignition distributor (with penalty) **+100lbs**

1988 or earlier front bumper or rear deck spoiler (whale tail, flat tray or Mary Stuart)

9" x 15" front and 11" x 15" rear wheels

16" wheels in above widths

RSR O.E. type coil-over shocks

Center-Lock wheel attachment

FIA homologated "works" body work, i.e. vented slot rear flares (fenders) w/brake ducts

2142cc turbo engine (later used in 936)

ERP 935 front suspension (**add 125# to official weight**)if no charging system, **add 25# to official weight****Porsche 911 RSR as prepared for IMSA/FIA Competition (SVRA Group 10 GTU/GTO/GTX)**Official weight, measured without driver, at conclusion of race, all tolerances included:**GTU** (2.8L)...2240# (3.0L)...2394#**GTO** (2.8L)...1944# (3.0L)...2083# (3.2L)...2137# (3.4L)...2191# Full tube frame...add 100#**SVRA approved options:**

tube frame or semi-tube frame chassis

IMSA/FIA type air dam

IMSA specified rear spoiler or Porsche p/n 911.5120.1020

Wheels: GTU...13x15, 16

GTO...14x15, 16, 17