

# Porsche 944, 944S, S2, Turbo (1982-1991) SVRA Supplemental Regulations

as prepared for SVRA Group 8 or 12 competition

(revised 1/2017)

## The following cars are covered under these regulations:

- 1982-1983 Porsche 944 (2479cc, SOHC inline 4 cyl, 2 valve)
- 1984-1988 Porsche 944S, 944 turbo (951) (2479cc, SOHC inline 4 cyl, 4 valve)
- 1989 Porsche 944 (2681cc, SOHC inline 4 cyl, 2 valve)
- 1989-1991 Porsche 944S2 (2983cc, SOHC inline 4 cyl, 4 valve)
- 1992-1995 Porsche 968 (2983cc, SOHC inline 4 cyl, 4 valve)

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

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Engines:	2479cc	Bore x stroke.....	3.94" x 3.10" (100mm x 78.9mm)
	2681cc	Bore x stroke.....	4.09" x 3.10" (104mm x 78.9mm)
	2983cc	Bore x stroke.....	4.09" x 3.46" (104 mm x 87.8 mm)
		Head & block material.....	aluminum, 2 or 4 valves per cylinder
		Induction system.....	Bosch Jetronic fuel injection or (2) Weber 48 DCOE

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Transmissions: Porsche .....5 speeds, ratios free

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Chassis: Uni-body front engine coupe

Wheelbase.....94.49"

Track dimension, front.....62" maximum, all tolerances included

Track dimension, rear.....61" maximum, all tolerances included

Wheels.....7" x 14" or 7" x 15"

Brakes.....11.12" discs F...11.37" disc R

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

944 (2.5L).....	2450#	944S (2.5L).....	2550#	944 Turbo (2.5L).....	2650#
944S (2.7L).....	2650#	944S2/968 (3.0L).....	2650#		

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## SVRA approved options:

- I.R. Manifold
- Fuel injection pump, 933.099.100.22
- Injector nozzle, 901.110.015.01
- Air manifold assy, 937.110.261.00
- Alternate FI components: pump, VJPL147; manifold, 047.133.201SP; nozzle, 8.492.801.227
- Alternate cylinder head, 944.109.303.06 or 931.104.011.5
- MSD type electronic ignition, must be triggered from distributor
- Alternate transmission from 924
- 11.12" front disc brakes
- 11.37" rear disc brakes
- \*M030 Sport package on 944S2 and 968 only (includes 7.5" & 9" x 17" wheels)
- \*7" x 16" and 8" x 16" wheels
- 7.5" x 16" and 9" x 16" Club Sports wheels as appropriate
- All additional modifications allowed by PCA "Stock Classes"
- All Rothmans, Escort, Firehawk and Club Sport modifications as appropriate
- if no charging system, **add 25# to official weight**

\*Note: It is permitted to update or backdate these cars listed above freely, but remember that the new configuration will determine which class a car competes in. Be sure to consult the appropriate Group Class List and General Supplemental Regulations.

Motorola Cup / Escort / Firehawk series specifications run in Group 12 / MP

## Specifically prohibited:

- Turbo on 3.0L engine
- Non factory aero devices
- Non factory body panels