**HSR Supplemental Regulations (POR-8):** 

Porsche 911ST and 911 modified to 911ST specs (1972) HSR Grp 3 or 5

(last revised 12/27/23) **Historic Production Category** 

## The following cars are covered under these regulations:

1972 Porsche 911ST and 911 improved to "ST" specifications (2.3, 2.4, 2.5L)

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

Engines: .047" (1.2mm) maximum overbore allowed, st	stroke must remain standard
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(2.3L) ~ 2247cc Bore x stroke......3.35" x 2.60" (85mm x 66mm) 2395cc Bore x stroke......3.35" x 2.77" (85mm x 70.4mm) 

Head material.....aluminum

Engine case material.....aluminum or magnesium

Transmissions: Porsche 901/902/911 type transaxle............ speeds, ratios open 

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

Wheels.....7" x 15,

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9 x 15" (all tolerances included) 11.4" (289mm) discs; rear

Official weight, measured without driver, all tolerances included:

2.3L....2034#

2.4L....2084#

2.5L....2134#

\*Car may optionally be weighed including Driver: add 175# to Official Weight .....

## Level 1: "Period Correct" Specifications and Options (1972 FIA, Special Grand Touring Category, Group 4)

90mm cylinders (2512cc)

Bosch "High Butterfly" Mechanical Fuel injection or Weber 46 IDA/IDS carbs Stock crankshaft, connecting rods, rocker arms; may be lightened and balanced Stock cylinder heads may be milled, ported and polished

Camshafts, exhaust system free

Dual-ignition distributor

Transistor ignition using standard distributor

Factory listed gearbox ratios

Rear axle ratios: free; Limited slip differential

911.351.425/6.01 - "A" caliper (1978 ~ 911SC cast iron caliper)

911.351.935/6.00 - 69S caliper (Aluminum)

901.352.043/4.20 - rear brake caliper

Factory spec fiberglass body parts, doors, fenders, bumpers, hood

Plastic louvered rear quarter windows

Anti-sway bars, bushings, torsion bars ~ free

Headlights, parking lights and passenger seat may be removed

Wheel arches may be modified only to cover legal tires

## Level 2: Additional Specifications and Options (Generally accepted for Vintage Racing)

Aftermarket crankshaft, connecting rods, rocker arms

MSD type electronic ignition, must be triggered from distributor

Electromotive XDI crank-fire ignition

PMO equivalent of Weber 46 IDA/IDS

Alternate gearbox; types 901/915, ratios free

'73 911S front bumper

Strut tower brace

## Specifically prohibited in Level 1 & 2

Air dams, lip and deck spoilers of any kind

'84 or newer brake rotors (vented)

Coil-over suspension and remote reservoir shocks

Tube or semi-tube frame chassis

ERP 935 front suspension







