

RW Spyder RS

Chassis & Suspension

- Chromoly steel tubular space frame.
 Predominantly 1.5" OD X .125 wall
- · Wheel base 90 inches
- Independent suspension all around
- Incorporates a-arm suspension components with poly-bushing chassis links and rod end links to bearing and spindle carriers
- o Coil over shock absorbers

Hubs

- Front: Porsche 944 spindles and hubs
- Rear: Micro stub axle and bearing assembly in custom carrier with design specific hub/ wheel adapter
- o Axles with CV joints: Porsche 930 type

Steering

- Porsche 911 or 904 steering rack: unassisted
- o Modified Porsche 930 tie rods
- Design specific steering column and linkage

Engine Compatibility

- Porsche 2.7 liter 6 cylinder boxer
- Subaru: 4 cylinder as option (call for details)

Transaxle

Porsche type 901: rebuiltShift Linkage: cable typeMounts: new, heavy duty

Brakes

- Front: Porsche 944 discs and 944 or Wilwood calipers
- Rear: custom design specific disc and 930 or Wilwood calipers
- o Parking brake: Wilwood mechanical
- Plumbing: stainless steel or copper/nickel rigid piping and stainless steel braid over PTFE core flex lines
- o Master cylinders: Wilwood
- o Proportioning valve: Wilwood
- o Remote reservoirs: TBD
- Pedal assembly: TBD

Other Components

- Oil tank: design specific, custom
- o Oil temperature regulator
- o Oil cooler (auxiliary- remote): new
- o Oil lines: new
- Fuel tank: custom

Electrical

- Wiring harness: design specific custom
- o Switch gear: period appropriate
- Lighting: Porsche 911 headlights, 550
 Spyder replica indicator lamp assemblies
- o Gauges: rebuilt and restored VDO units

Wheels and Tires

- Modern alloy wheels: Client option
- Maximum wheel size: 8" X 18" front and 9.5" X 18" rear
- Maximum tire size: 225/40ZR18 front and 265/35ZR18 rear

Body

- Glass fiber / polyester resin composite
- Forward body section with hood
- Side doors: fiber glass
- Aft body section hinged to lift up and back to access engine bay
- Aft section vent grills design specific custom made
- Aft section with integrated dual heads rests
- Windscreen: Porsche Speedster type (glass)
- o Cabin interior
 - Aluminum floor: removable carpet / mat sections
 - Exposed tubular chassis members
 - Seats: Speedster type upholstered in leather
 - Door interiors upholstered in leather
 - Fire wall: aluminum with access cover to front of engine
 - · Steering wheel: client option

Builder Kit

Baseline

\$39,995

Roller Includes

- Everything except the engine assembly and exhaust
- Upon request, Rock West Racing can manage your project to a turnkey version

Baseline

\$73,995

500RS-0915

KEY: • = Builder Kit ○ = Roller Kit

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Corporate: 8666 Commerce Ave., San Diego, CA 92121 | Manufacturing: 1236 Pioneer Way, El Cajon, CA 92020 Ph: 619.444.1006 | Fx: 619.444.5994 | www.rockwestracing.com