

**SVRA Supplemental Regulations:**

(revised 1/2013)

**BMW Sedans (1961-1974)** as prepared for SVRA Group 3 or 8 competition

Class B/S and R/S

**The following cars are covered under these regulations:**

- (1961-1965) BMW 1500
- (1966-1967) BMW 1800, 1800Ti (1766cc)
- (1968-1976) BMW 2002, 2002Tii (1990cc)
- (1966-1971) BMW 1600/2 (1573cc)
- (1966-1968) BMW 2000, 2000Ti, 2000CS (1990cc)
- (1973-1974) BMW 2002 Turbo (1990cc)

Post 1972 models are eligible for group 8 if prepared to 1972 GCR or 1972 FIA/Group 2 specifications as listed herein. All models with post-1972 specifications will run in Class R/S.

**Engines:** .047" (1.2mm) maximum overbore allowed, **stroke must remain standard**

(1573cc) SOHC, I-4	Bore x stroke.....3.307" x 2.795"
(1766cc) SOHC, I-4	Bore x stroke.....3.504" x 2.795"
(1990cc) SOHC, I-4	Bore x stroke.....3.504" x 3.150"
Block material.....cast iron	Head material.....aluminum

Standard Carburetion.....(2) Weber, Solex or Kugel Fischer fuel injection as appropriate

**Transmissions:** BMW, Getrag or ZF 4 or 5-speed, ratios free

**Chassis:** 4-seat steel, uni-bodied coupe

Wheelbase.....(1500/1600/1800/2002) 98.5"; (2000) 100.5"

Track dimension, front.....57"

Track dimension, rear.....57"

Wheels.....(all except 2000) 7" x 13"  
 (2000) 7" x 13" or 14"

Brakes.....10" disc F, drum R

Suspension.....MacPherson strut w/coil spring; front  
 Independent - trailing arms - coil springs; rear

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

SVRA sedans must weigh 1# per cc of actual displacement

1600.....1600#	1800.....1800#	2002.....2000#
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**SVRA approved options:**

- Internal engine parts are free
- Accusump
- MSD type electronic ignition, must be triggered from distributor
- Window glass may be replaced with polycarbonate materials
- Removal of turn signals and parking lamps
- Head lights may be removed on cars prepared For Group 8. Opening must have cover or screen.
- Removal of passenger and back seat
- Coil-over springs and shocks may replace standard MacPherson struts
- Springs, sway bars, axles, spindles, hubs, etc. are free as long as track remains correct
- Flat plate lip spoiler not to exceed 57" x 6", may have holes for brake ducting (not approved for SVRA Group 3)
- Turbo type wheel arches
- If no charging system, **add 25# to official weight**
- Any other option not already listed that appears on the FIA recognition form

**Post 1972 specifications (Class R/S):**

- Fiberglass air dam (Turbo type)
- Alpina or "box" type wheel arches
- Engine larger than .047" overbored 1990cc

Note: Cars below show the B/S legal spoiler on the left and the R/S air dam on the right.

