

**SVRA Supplemental Regulations:**

(revised 1/2013)

**Pontiac Firebird (1967-1972)** as prepared for SVRA Group 6 competition; Classes TA and AS**The following cars are covered under these regulations:**

1967-1972 Pontiac Firebird (302 CID)

Engine: .060" maximum overbore allowed  
 Chevrolet 302 CID Bore x stroke..... 4.00 in x 3.00 in (101.6 mm x 76.2 mm)  
 Heads.....cast iron, #336746 or 3965784  
 Block material.....cast iron, 2 or 4-bolt  
 1967-69, straight plugs only; 1970-72, angle plugs allowed

Transmissions: GM 4-speed.....B/W T-10 or Muncie M-series  
 ratios free, except that first gear must not be numerically lower than 2.20

Chassis: Two door uni-body coupe, steel construction, four passenger sedan  
 Wheelbase.....108"  
 Track dimension, front & rear.....64" maximum  
 Wheels.....8.5" x 15"  
 Brakes.....11.75" discs F & R (RPO JL8)

Official weight, measured without fuel & driver, all tolerances included:  
 1967-68 A/S & Trans-Am (FIA Gr. II).....2800# 1969-72.....3000#

**SVRA approved options, only items marked (AS) are allowed in A-Sedan class:**

**Safety modification: inspect left motor mount regularly**  
 (AS) Edelbrock Performer RPM intake manifold; p/n 7101  
 Stock appearing aftermarket heads of correct material and plug location  
 (double hump, 292 turbo, Dart "Iron Eagle", first design Bow-Tie allowed)  
 Cast iron Chevrolet Bow tie block  
 Roller type camshaft  
 (AS) Roller rocker arms  
 (AS) Accusump  
 Dry sump system  
 (AS) MSD type electronic ignition, must be triggered from distributor  
 RPO JL8, Corvette J56 brake system (iron calipers)  
 2-piece rotors of correct diameter (aluminum hat & steel rotor)  
 (AS) Rear drum brakes  
 (AS) Power brake booster  
 (AS) Super T-10 transmission, first gear must not be numerically lower than 2.20  
 (AS) Turbo-Hydramatic transmission #3965730  
 (AS) Rear deck spoiler #3916633  
 (AS) Z/28 lip spoiler  
 (70-72) T/A spoilers & hood #481845 / 479672  
 (AS) Rear axle locating Panhard bar  
 (AS) Removal of passenger seat and back seat  
 Headlights may be replaced with flat or contoured covers, bezel should remain in place  
 (AS) Springs, shocks, sway bars, axles, spindles, hubs, etc. are free as long as track remains correct

**SVRA approved options or modifications which have weight penalties:**

\*Jerico, T101 transmission, 2.20 or higher first gear, add 150# to official weight  
 If no charging system, add 25# to official weight

**Specifically prohibited:**

Unlisted intake manifolds	Fabricated front control arms (A-frames)
Remote reservoir shock absorbers	Aluminum brake calipers
Quick-change differential	Unlisted fiberglass body parts
Stroked Engines of any Displacement	