

SVRA Supplemental Regulations:

(revised 1/2013)

Triumph GT-6 & GT-6+ (1966-1972) as prepared for SVRA Group 3 competition

The following cars are covered under these regulations:

- (1966-1968) Triumph GT-6 (1998cc)
- (1968-1972) Triumph GT-6 Mk 2 & GT-6+ (1998cc)

Engine: (1998cc) OHV Straight 6 cylinder .047" (1.2mm) maximum overbore allowed

Bore x stroke.....2.94" x 2.99"

Block material.....cast iron

Head material.....cast iron

Carburation.....Two 1.5" S.U. or Stromberg

Transmissions: Standard-Triumph 4-speed, ratios free, Laycock overdrive optional

Chassis: Steel body fastback coupe on x-frame

Wheelbase......83"

Track dimension, front......49", +/- 2"

Track dimension, rear......49", +/- 2"

Wheels......6" x 13"

Brakes.....9.7" discs F, 8" drum R

Official weight, measured without fuel & driver, all tolerances included:

All GT-6 models.....1762#

SVRA approved options:

- Internal engine parts are free including roller rockers
- Larger S.U. carbs
- Three Weber carburetors & manifold (will result in reclassification)
- Accusump
- MSD type electronic ignition, must be triggered from distributor
- Alternate 4-speed gearbox
- Removal of bumpers
- Removal of turn signals and parking lamps
- Springs, shocks, sway bars, axles, spindles, hubs, etc. are free as long as track remains correct
- Group 44 style lip spoiler
- Head and tail lights must remain in place, if no headlights, add 20# to official weight
- Substitution of any alternator for the standard generator; if no charging system, add 25# to official weight
- Removal of passenger seat, add 20# to official weight
- Alternate transmission, add 150# to official weight
- Any other option not already listed that appears on the FIA recognition form

Note: It is specifically authorized to modify or replace the standard rear axles to eliminate the roto-flex coupling and weak outer stub-axle/nut design. Datsun 240 stub-axles and bearings recommended.

Specifically prohibited:

- fiberglass bonnet or body parts
- removal of lower front valence panel (may be modified for oil cooler)