

SVRA Supplemental Regulations:

(revised 1/2013)

American Motors AMX (1968 - 1970)

SCCA A & B production specifications as prepared for SVRA Group 6 competition

The following cars are covered under these regulations:

1968-1970 AMC AMX (290, 343, 360, 390 CID)

Engine: .060" maximum overbore allowed
290 CID Bore x stroke.....3.75" x 3.28"
343 CID Bore x stroke.....4.08" x 3.28"
360 CID Bore x stroke.....4.08" x 3.44"
390 CID Bore x stroke.....4.165" x 3.574"
Heads.....cast iron
Block material.....cast iron
Carburation.....one Carter AFB, AM 4V, or Holley 4150

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

Chassis: 2-door steel fastback coupe, uni-body chassis, A-arm front, live axle, leaf spring rear suspension
Wheelbase.....97"
Track dimension, front & rear..... front.....60", +/- 2" rear.....59", +/- 2"
Wheels.....8.5" x 14 or 15"
Brakes.....10" drum F & R

Official weight, measured without fuel & driver, all tolerances included.....2900#

SVRA approved options:

Edelbrock Performer RPM intake manifold
Stock appearing aftermarket heads of correct material and plug location
Roller type camshaft
Roller rocker arms
Accusump or dry sump system
MSD type electronic ignition, must be triggered from distributor
Super T-10 transmission
Polycarbonate windshield and rear window on coupe, side windows may be replaced or removed
Windshield may be removed on roadster, must be replaced with suitable racing windscreen
Wheel openings may only be mildly relieved for legal wheel and tire clearance. Contour must appear stock when viewed from the side
Removal of turn signals, parking lamps, bumpers
Removal of passenger seat
Flat plate lip spoiler not to exceed 215 sq. in. (must be mounted completely below the hub centerline)
Period alternate differential housing, ie, 9" Ford w/full floating axles (must use standard method of suspension)
11.75" disc brakes, F & R
11.96" disc brake, F only

Any appropriate and documented option not listed

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

Non-approved intake manifolds
Fabricated front control arms (A-frames)
Remote reservoir shock absorbers
Aluminum brake calipers