

SVRA Supplemental Regulations:

(revised 1/26)

Ford Mustang Fastback (1968-1972) as prepared for SVRA Group 6 competition

The following cars are covered under these regulations:

1968-1972 Ford Mustang, including Boss 302 and Mach I (302 CID)

Engines:

.060" maximum overbore allowed
302 CID Bore x stroke..... 4.00" x 3.00"
Head & block material..... cast iron (Hi-Po, GT-40, Windsor)
Carburation..... One Holley 4-bbl. (1.687" throttle) or equivalent

Standard Transmissions:

Ford 4-speed..... models T-10 or top-loader
ratios free, except that first gear must not be numerically lower than 2.20

Chassis:

Steel unibody 2-door fastback coupe
Wheelbase..... 108"
Track dimension, front..... 59", +/- 2", rear 58.5", +/- 2"
Wheels, all listed models: 8.5" x 15" Brakes, all listed models: 11.3" discs F, 10" drums R

Official weight, measured without fuel & driver, all tolerances included: 1968-72 (302)...3000#

SVRA approved options or modifications:

Safety modification: replace front spindles with those from '70-74 Falcon, Fairlane, Cougar, Comet

Edelbrock Performer RPM intake manifold; p/n 7121

MSD type electronic ignition, must be triggered from distributor

8V Induction kit C6ZZ-6B068-A

302 Boss or "tunnel port" engine

Stock appearing aftermarket heads of correct material and plug location (World Products, Dart, etc.)

Roller type camshaft & roller rocker arms

Roller-tip rocker arms

Accumump or Barnes type internal dry sump

External dry sump

Springs, shocks, sway bars, axles, spindles (i.e.; '67 Ford), hubs, etc. are free as long as track remains correct

2-piece rotors of correct diameter (aluminum hat & steel rotor)

Lincoln/Galaxie brake system

Rear disc brakes, 11.3"

Polycarbonate windshield and rear window, side windows may be replaced or removed

Tex/Richmond Super T-10 transmission

Jerico, T101 transmission, 2.20 or higher first gear

Replacing headlight assy. w/closed covers

Removal of turn signals, parking lamps, bumpers

Removal of passenger and rear seat

Wheel openings may only be mildly relieved for legal wheel and tire clearance. Contour must appear stock when viewed from the side

SVRA approved options or modifications which have weight penalties:

If no charging system, **add 25# to official weight**

Aluminum replacement cylinder heads that retain standard valve angles, port arrangement, and physical dimensions are permitted, add 50# to the official weight.

Specifically prohibited:

Fiberglass doors

Removal of rain gutters

Undocumented spoilers or air dams

Alloy brake calipers

Non-approved intake manifolds

Fabricated front control arms (A-frames)

Remote reservoir or coil-over shock absorbers