

SVRA Supplemental Regulations:
Jaguar XK 120, 140, 150 & 150S

revised 1/2013)

as prepared for SVRA Group 3 or 4 competition

The following cars are covered under these regulations:

- (1948-1954) Jaguar XK120 (3.4L)
- (1954-1957) Jaguar XK140 (3.4L)
- (1957-1961) Jaguar XK150/XK150S (3.4 & 3.8L)

Engines: .047" maximum overbore allowed
3.4L (3442cc) Bore x stroke.....
3.8L (3781cc) Bore x stroke.....3.43" x 4.17"
Block material.....cast iron
Head material.....aluminum
Carburetion.....Two 1.75" SU or three 2" SU

Transmissions: Jaguar 4-speed, ratios free, overdrive optional

Chassis: 2-seat roadster, convertible and fixed-roof coupe
Wheelbase.....102"
Track dimension, front.....51.6"
Track dimension, rear.....51.6"
Wheels.....6 1/2" x 15" or 16"
Brakes.....drum F/R (D/P) or 12" disc F/R (C/P)

Official weight, measured without fuel & driver, all tolerances included:.....2700#

SVRA approved options:

- Safety modification: steel disc wheels; replace with Jaguar Mk 9 sedan wheels**
- Safety modification: rear axle breakage; magnaflux and inspect regularly**
- Internal engine parts and modifications free with proper bore x stroke
- p/n C.7707/1 "C" type head
- Accusump
- MSD type electronic ignition, must be triggered from distributor
- Alloy body parts including fenders, doors, bonnet, boot lid
- Louvers and cowl vents as historically appropriate
- Alfin brake drums
- Aerodynamic headrest fairing
- XKE intake manifold (1969 SCCA-PCS)
- Three Weber DCOE carbs and manifold
- Jaguar dry sump system
- P/n C.17000 automatic transmission
- Rear wheel fender skirts
- Removal of turn signals and parking lamps (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 25# to official weight**

*Any other option not already listed that appears on the FIA recognition form