

ENGINE ALLOWED

1 602 CHEVY CRATE

602 will be allowed to run a stock **750 cfm carburetor.** You may change jets, power valves, acc. pump, etc. No machine work allowed. Engine must remain as it came from GM, except you may change water pump and distributor. Option 1 - Rocker Arm GM part #19210724 and Adjuster Nut part #88961233 may be used.

Option 2 - Scorpion 1.5 Rocker Arm part #SCP1035 with matching Adjuster Nut may be used. You may replace harmonic balancer with GM part #12551537.

2 603 CHEVY CRATE

603 will be allowed to run a stock 390 cfm carburetor. You may change jets, power valves, acc. pump, etc. No machine work allowed. Engine must remain stock as per GM guidelines.

Option 1 - Rocker Arm GM part #19210724 and Adjuster Nut part #88961233 may be used.

Option 2 - Scorpion 1.5 Rocker Arm part #SCP1035 with matching Adjuster Nut may be used. You may replace harmonic balancer with GM part #12551537

A .030 overbore has been approved for the 603 Crate engine.

The only piston that is approved is the Mahle part #224-3497-030.

An additional 25 lbs must be added to right side and total weight. Please refer to weight chart for corrected weight.

Competition Cams Valve Springs part #26975-16 will be permitted.

Total Seal Piston Rings part #CR6264 or part #CR6264-5 will be permitted.

Mahle Piston part #101P36 will be permitted with up to a .005 overbore with no penalty.

Main and Rod Bearings may be replaced with standard "P" bearings with no coating, heat treating or narrowed.

Claim Rule will be \$1400.00 for cylinder heads, excluding rocker arms.

3 **604 CHEVY CRATE**

604 will be allowed to run a 500 cfm carburetor. LMSC carburetor rules apply. Engine must remain stock as per GM guidelines.

4 CHEVY, FORD AND DODGE BUILT LMSC ENGINES

LMSC built engines must run **450** cfm carburetor. LMSC rules apply for carburetor and engine.

Whatever your combination may be, you must run the same size spacer plate as bottom of carburetor and must be LMSC guidelines.

5 FORD JR 347 CRATE

Ford crate engines may run stock 390 cfm carburetor. Engine will remain stock

- as per Ford guidelines. Total Weight will be 2850lbs and Right Side will be 1250lbs. No carburetor spacer plates allowed.
- 6 If at some time during the season you need to change style of engine, it is the driver's responsibility to notify Chad Hunter, Race/Competition Dir. at sestracin@charter.net.
- 7 All makes of crate engines must run 6600 rpm chip.
- 8 All crate motors must run 1.5 rocker arms.

ENGINE LOCATION

- 1 Engines may be interchanged from one body manufacturer to another.
- 2 Type of engine determines location.
- 3 All Chevrolet engines must be centered in chassis +/- 1". The center of #1 spark plug may be a maximum of 2" back from upper ball joints. Should be as raced.
- 4 Ford and Dodge may be set back a maximum of 4" from center of #1 spark plug from upper ball joints.
- 5 Ford JR 347 Crate may be set back 2" from center of #1 spark plug and back from upper ball joints. Same as Chevrolet.
- 6 Minimum of 12" crank height measured from the center of crank pulley to the ground on all models. With Driver in truck.