



### **BIG 8 / LIMITED LATE MODEL CARS:**

*\* These rules may be amended at the official's discretion.*

We will follow the current Big 8 Series rules as they are written on the Big 8 web site:  
<http://big8series.com/files/2014/02/2015-BIG-8-SERIES-RULES.pdf>:

### **604 Crate Engine**

1. 1.6:1 Ratio rocker arms.
  - a. GM Valves spring: Kit # 12586484
  - b. Comp Cams spring: Kit # 941-16
2. Champ oil pan: part # CP106LTRB
3. SFI Approved small balancer.
4. Aluminum carb space; 1" thick; 1 paper gasket per side max .065" thick.
  - a. 4 hole or open spacer with no radius or taper.
5. Model 4150 Holley 650HP carburetor, part # 80541-1. Must be run as manufactured.
  - a. All replacement parts must be Holley installed as manufactured.
6. 1 ignition box on the right side of the dash out of reach of the driver.
  - a. 6300 RPM chip.
  - b. RPM control must work at all times.
7. All internal repair or replacement parts must be GM original.
8. All part numbers for pistons, rings, camshafts, etc. are listed in the 'GM Circle Track Crate Engine Technical Manual'.
9. Oil pan inspection plug is mandatory.
  - a. Murgic's Automotive, Rosemount, MN is authorized to R & R oil pan and reseal with their seals.
10. Headers and exhaust per Big 8 or SLM rules.
11. 2" motor set-back.

Where the Big 8 rules are unclear, contradictory, etc., interpretation will be made by the Elko Tech Officials.