



Crate Engine Rules and Guidelines

(Revised 12-16-21)

Below are the guidelines for using a crate engine in CRA Street Stock events. These rules are considered to be under development and CRA officials have the right to alter them at any time, at their discretion.

1. Teams may use the 602 or 604 Chevrolet Crate engine in the original, unaltered form with the original, unaltered seals from Chevrolet. *These engines cannot be re-built or blueprinted. If the engine is need of legitimate repairs, it must be done at MEP with CRA seals.*
2. When using these engines, there will be no additional weight penalty for use of aluminum intakes or use of headers.
3. Teams may use any carburetor allowed in the CRA Street Stock rules.
4. Teams must provide proof of ability to verify that a 6500 rpm limiting device is used.
5. Teams using a 604 engine may deduct **100 lbs on ½ mile tracks (excluding LOR)**. Teams using the 602 engine package **may deduct 50 lbs of total weigh and 150 lbs on ½ mile tracks (excluding LOR)**, and may run 58% max left side weight.