



### ***Rule Package for CT525 Engine***

- No changes are allowed to the engines - intake manifold, heads, valve covers, front cover, oil pan, harmonic balancer or any other part / or parts on / or in engine. CT525 engines will be used with all components as delivered from Chevrolet Performance.
- GM Performance LSX Ignition controller (P/N 19171130) is the only ignition controller approved for SEDMS competition.
- IGNITION BOX WILL BE PROGRAMMED WITH SEDMS TIMING PROGRAM, AND RPM LIMIT, DURING PRE-RACE TECH, AND RE-CHECKED FOR TAMPERING DURING POST RACE TECH. ANY ALTERATION OF THE PROGRAMMING WILL RESULT IN DISQUALIFICATION. ALL IGNITION CONTROLLERS MUST BE LOCATED IN AN EASILY ACCEASSIBLE LOCATION. AFTERMARKET SPARK PLUG WIRES ARE ACCEPTABLE. CARBURETOR SPACER OR OTHER OBJECTS MAY NOT PROTRUDE INTO THE INTAKE MANIFOLD BELOW THE MOUNITNG SURFACE AT ANY POINT.
- SEDMS reserves the right to inspect all ignition controllers at any time during an event. Any competitor found to be using a non-SEDMS approved ignition controller or timing program will be disqualified from competition. Engine serial numbers must be clearly visible to series technical inspectors.
- No Vacuum Pumps
- The Southeast Dirt Modified Series reserves the right to conduct an inspection of all engines used in competition. This inspection may include visual, mechanical disassembly, and/or dynamometer testing to insure the motor complies with Chevrolet Performance specifications.
- If utilizing the CT525 crate engine, must use the following, minimum of sixty (60) total pounds, (thirty (30) pounds on each side of the engine) **at or ahead of front motor mounts, at or above the spark plugs height.** Total weight must be 2400 lbs with driver. Body and chassis will follow 2017 DIRTcar specifications