

**Appalachian Mountain Speedweek  
Technical Bulletin 13-01  
Release January 24, 2013**

**ENGINE RULES AND ENGINE SET-BACK**

- A. Only conventional type V-8 engines with the cam in the block will be permitted. There will be no limit on the cubic inch displacement.
- B. Engines must be based on a factory design and must be naturally aspirated. Aluminum or steel blocks permitted.
- C. No fuel injection devices, electric fuel pumps, turbo chargers, or blowers permitted.
- D. Magnetos are permitted. However, the engine must have an operating self starter.
- E. A maximum of twenty five and one-half (25-1/2") inches from the center of the ball joint to the front of the motor plate/engine bell housing flange will be permitted.
- F. Carburetor is limited to one four barrel.
- G. All engines are limited to one spark plug and two valves per cylinder.
- H. No engines using coil packs are allowed. Engine must operate using a single distributor. No distributor-less engines allowed
- I. No overhead cam engines.

**ELECTRONIC AND TRACTION CONTROL DEVICES**

- A. All electronic or computerized wheel spin or acceleration retardation traction control devices are strictly prohibited. Controlled timing devices attached to or controlling accelerator or rotation of wheel are strictly prohibited.
- B. All traction control devices utilizing wheel sensors or any means of measuring ground speed to control wheel spin are strictly prohibited.
- C. Adjustable ping control devices, dial a chip controls, timing controls or automated throttle controls are not permitted in cockpit or any other driver accessible areas.
- D. Any remotely controlled components inside or outside the cockpit of any competitor's racecar are NOT permitted.
- F. Radios or devices for transmitting voice or data are prohibited, either in the racecar or on anyone connected with the car.

**WEIGHT**

- A. The total weight of the car with the driver will be; A minimum of 2,250 lbs as weighed on the track scales.
- B. All weights must be painted white and clearly labeled with the car number on it.
- C. Any weight(s) must be securely attached to the frame below the body decking.
- D. Weights attached to the rear bumper and/or outside the frame will not be permitted.
- E. Pellet-type and/or liquid-type weight/ballast will not be permitted.
- F. ***Cars not making weight will be disqualified.***

**END.**