

**PENTON RACEWAYS, INC.**  
**2016 PENTON RACEWAY LATE MODEL RULES**

**\*\*NEW CLASS FOR 2016\*\***

**\*\*Please Note That Rule Changes Or Corrections, during the season Will Be In Red**

**WEIGHT:**

A. GM 604 Crate Engine 2200 lbs: GM 604 crate engine must meet all NeSmith series specs. May run 12" spoiler.

B. NLMS engine 2300 lbs - Chevy, Ford, and Mopar engines must meet all NLMS engine and carburetor specs.

C. Southern Thunder Engine 2300 lbs – Chevy, Ford, Mopar engines must meet all Southern Thunder and carburetor specs.

D. GM CT525 2400 lbs: (50 lbs must be in front of engine plate), any carburetor on GM CT525, GM CT525 must have 8" spoiler supports with 8" spoiler. GM CT525 crate engine must meet all GM performance series specs.

E. Flat Top Engine 2350 lbs – 362ci small block maximum, stock bore and stroke, flat top pistons only, flat tappet camshaft only (Roller camshaft add 75lbs). OEM lifter size ex. Chevy .842", 23 degree cast iron heads, Vortec, Bowtie, Vortect/Bowtie (25534351C), Dart Iron Eagle 180, NLMS Aluminum Spec Head allowed, any other steel 23 degree heads add 50lbs, no ported or polished heads, no titanium valves, crank or rods, any intake and carburetor allowed. Dry sumps add 50lbs.

**NOTE: weight may be adjusted as season progresses in the interest of fair competition.**

All GM crate engines must have factory GM seals or Crate USA seals. Any tampering above the seal bolts will result in a 30 day suspension from Penton Raceway. Any tampering inside the sealing system will result in a 1 year suspension from Penton Raceway and the engine will be confiscated.

**FUEL SYSTEM:**

A. NO alcohol, NO nitrous oxide, GAS ONLY.

**IGNITION SYSTEM:**

A. NO traction control.

**EXHAUST SYSTEM:**

A. 604 crate engine- NO Tri-Y or merged headers

**BODY:**

- A. SAS body rules apply
- B. 604 engine 12" rear spoiler. All other engines 8" spoiler.
- A. Must have front and rear tow hooks.

**WHEELS AND TIRES:**

- A. Track tire EAMS Spec/crate D21, Spec 1350 or Spec/crate D55 Hoosier Racing Tires only. Open 1350 add 25 lbs.
- B. No chemical treating of tires.
- C. No tire softeners permitted. Tires will be subject to durometer hardness test at any time to determine legality.

**SAFETY:**

- A. All cars must meet the safety requirements as outlined in Section D of General Track Rules for all Divisions.

**PROTEST**

- A. Built engine: Top End \$350- train retains \$50. Top & Bottom End \$700 – track retains \$100.
- B. 604 Crate Engine: Top End \$450 – track retains \$100. Top & Bottom End \$900 – track retains \$100. Crate engine camshaft will be checked only if bottom end is protested. Additional fee of \$250 for NeSmith Tech Inspector Tim Sims to conduct inspection with cam doctor.
- C. Must protest Top End to protest Bottom End.
- D. Visual protest \$25 - \$25 will be retained by track.
- E. Fuel protest \$50 - \$50 will be retained by the track.