### 2025 New Smyrna Speedway 602 Modified Rules:

Driver must be 14 years old by February 1<sup>st</sup>, 2025 to compete per NSS Rules and MUST have an up to date NASCAR License to compete.

# Weights:

- -GM Factory seal /10 in clutch 2575lbs
- -Gm factory seal 7.25 clutch or Wall, Stafford, Thompson, MVS, Evergreen, Carolina crate with 10 in clutch 2600lbs
- -Wall, Stafford, Evergreen, mvs Carolina crate with 7.25 clutch 2625 lbs
- -Gm factory seal with 5.5 clutch 2650 lbs
- -Wall ,Stafford, Mvs,evergreen, Carolina crate with 5.5 clutch 2675 lbs
- -56 percent left side
- -Car weight car clutch size must be displayed on hood or DQ at scale.

# **Transmissions Must Meet following requirements:**

- Standard production transmission, which is available through dealers.
- NO TITANIUM OR CARBON FIBER PARTS ALLOWED.
- No ceramic type roller bearings
- No overdrive type transmissions allowed.
- A maximum of four (4) forward speeds
- Forward and Reverse gear must be in working order
- No automatic or semi-automatic transmissions
- No transmission will have a gear ratio between 1.00 and 1.15. The only high gear ratio permitted will be 1.00:1

### **Differential:**

- Non quick change OK
- 4.11 minimum 4.12 maximum final drive ratio
- Lockers OK Gleason type OK

#### Tires and Wheels:

- Absolutely NO tire prep.
- Tires WILL be tested.
- No bleed valves
- 10" Hoosier F45
  - ALL TIRES USED MUST BE PURCHASED AT NEW SMYRNA SPEEDWAY INCLUDING PRACTICE TIRES.
  - TIRES USED FOR QUALIFIYING MUST BE USED FOR THAT NIGHT'S RACE.

Wheels: Steel wheels wide 5- MAXIMUM WIDTH 10 INCHES

• Radial Mount Brakes OK

**Shocks:** Non Adjustable NO Schrader valves - \$300 PER SHOCK limit

## No Ride Height Rule

Fuel: Track fuel 5 gallons per day min

**Exhaust:** Carbon steel only no Merge collectors or tri Y

**IMPORTANT NOTE:** In the spirit of fair competition and this being a special event, all rules are subject to alterations and changes prior to and during the event.

A STRICT CODE OF CONDUCT MUST BE ADHERED TO AND WILL BE STRICTLY ENFORCED BY THE TRACK, EVENT ORGANIZERS, AND LAW ENFORCEMENT IF NECESSARY. BY ENTERING THIS EVENT YOU AGREE TO ABIDE BY THE CODE OF CONDUCT.

GENERAL CODE OF CONDUCT: This is a special event meant to have fun and be a tightly competitive race. There will be a strictly enforced zero-tolerance policy for any disruption or defaming of the event, the racetrack, sponsors, or fellow drivers and teams. This disruption includes but is not limited to, fighting, extensive arguing or disrespecting officials or event organizers, defaming the track, sponsors, or other drivers (INCLUDES SOCIAL MEDIA), and other general disruption prior, during, or post-event that is deemed detrimental to the event. Anyone breaking the General Code of Conduct will be immediately ejected from the event and a lifetime ban will be placed upon that driver and their crew members.

Bottom line, come to the race, have fun, be competitive with one another, and if you don't like something state your case in rational conversation. We want to grow this event and the sponsors involved.

**Questions call POC Todd Baer 610-730-7470**