

# 2018 TOCCOA RACEWAY

## PRO TRUCKS

(Window Safety Net & Mufflers are Mandatory)

### Frame:

- A. GM Metric Frame Only (1978-1987) -108-inch wheel base – 1-inch tolerance left to right
- B. Frame may be fabricated from center line of rear axle back, no under swing frame rails, cross member may not be narrowed or notched, drag link clearance permitted.
- C. Must have full roll cage. (track has the right to refuse any cage for safety concerns)
- D. All hook up points must remain in stock location-upper & lower trailing arms & lower control arm mounts.
- E. Old Nascar Craftsman Chassis are permitted – must have steering box
- F. Other chassis or modifications if approved by Tech Official

### Suspension:

- A. Upper control arm mounts may be moved
  - B. Tubing upper A frames permitted
  - C. Any OEM type ball joints-upper & lower
  - D. Any OEM spindle permitted
  - E. Aftermarket A frame bushings permitted
  - F. Racing springs permitted
  - G. Wedge bolts permitted
  - H. Any non-adjustable shock permitted (no remote canister shocks)
- \$200 claim rule**

### Fuel:

- A. 22-gallon fuel cell Maximum

### Steering:

- A. Steering box must be mounted in stock location
- B. Must use pitman arm & idler arm
- C. Adjustable or homemade drag link allowed
- D. May use helm joints for tie rod ends
- E. Must have collapsible steering shaft or at least 1 universal in steering shaft

### Drive Shaft

- A. Standard production steel – must have driveshaft loop

### Body

- A. Bodies will be PVC, Rubber, Plastic, Fiberglass or Aluminum
- B. Nose and tail - Toyota, Chevy, Ford, Dodge, Five Star, ARP etc.
- C. Body must be mounted in center of frame-must be approved by Toccoa Raceway Officials
- D. Minimum roof height is 55 ½ inches
- E. Fenders, doors & quarter panels can be replaced with aluminum if it maintains the stock appearance (not a dirt late model)
- F. Minimum rear deck height is 36 inches

- G. Body must maintain original profile configuration and appearance
- H. Hood must remain flat

**Interior**

- A. Must be complete and shield driver from ground engine compartment & fuel cell, firewall & floor pan must be steel rest, may be aluminum
- B. Window net is mandatory
- C. Must have onboard fire extinguisher or system

**Wheels & Tires**

- A. 8-inch steel wheels-bead locks permitted
- B. Hoosier M500 or American Racer MED
- C. Absolutely NO tire treatments

**Weight – 2975 lbs.**

- A. 25 lb. weight break for full containment seat
- B. 25 lb. weight break for head and neck restraint
- B. 25 lb. weight break for on-board fire system

**Brakes**

- A. OEM or OEM replacement steel calipers permitted
- B. Brake cutoff for right front is permitted
- C. Brake adjuster is permitted

**Transmissions**

*Option 1*

- A. Standard GM turbo 350 - automatic transmission allowed, must have three forward gears and reverse. Manual shift patterns are permitted
- B. Minimum ten inch working torque converter
- C. Transmission cooler with steel braided lines permitted

*Option 2*

- A. Standard 3 or 4 speed OEM or OEM style manual transmission
- B. OEM style clutch permitted
- C. Disc clutches permitted

*Option 3*

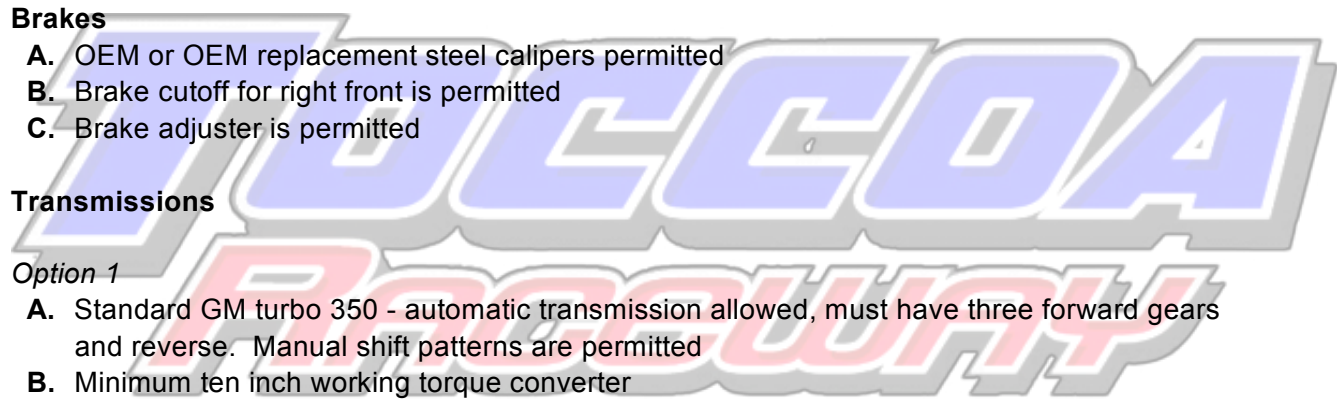
- A. Bert or Brinn type permitted

**Rear End**

*Option 1*

- A. Original 10 bolt 7 ½ rear-end permitted, welded spider gears, spool or Detroit locker permitted
- B. Trailing arms must hook to frame in stock location, mounts on rear-end, housing may be altered

*Option 2*



- A. 9-inch Ford
- B. Floater permitted
- C. Spool, mini spool or Detroit locker permitted
- D. Gun drilled axles are ok – No titanium
- E. Quick change rear end permitted add 100 lb.

## Engine

\*\* Any engine other than GM 602 will be required to run Toccoa Raceway Spec Carburetor - TBA

### *Option 1 - 602 GM*

- A. Must meet all GM specifications & parts
- B. Any ignition system – must be able to install 6300 chip
- C. All accessories front mounted – ex: fuel pump, power steering etc.
- D. \$3500. Claim rule
- E. 650 CFM

### *Option 2 - Lanier/SAS spec engine*

- A. Must retain original seals & parts
- B. GM or HEI replacement distributor permitted (no msd)

### *Option 3 - Chevy 305*

- A. Maximum .060 overbore
- B. Stock crankshaft or OEM replacement (48 lbs. min)
- C. OEM or stock appearing 5.7 rod
- D. Maximum cam lift .486
- E. Hydraulic or solid lifters (NO roller cam shafts)
- F. Flat-top pistons, may not exceed block
- G. Any steel 305 head permitted
- H. Maximum valve size 1.84 intake/1.50 exhaust
- I. Roller rocker arms permitted – No shaft-mounted rocker arms
- J. Stud girdles permitted
- K. Timing belt system permitted
- L. Rear set-up permitted
- M. GM or HEI replacement distributor

### *Option 4 - Ford 302*

- A. .060 overbore
- B. Rods & crankshaft OEM or OEM replacement
- C. Any steel head – 52cc minimum
- D. 1.84 intake/1.50 exhaust
- E. Roller rockers permitted
- F. Any aluminum intake
- G. Max cam lift 500
- H. No roller cam shafts

### *Option 5 – Dodge*

Must be approved by Tech