**2019 GAS CLASS RULES- ALL GENERAL RULES APPLY**

**STREET STOCK GAS- 7000LBS**

**WEIGHT:** 7000# weight with driver included.

**BALLAST: Ballast may be added must be secured.** No weights in cab. Front bumper must be mounted in factory location. No loaded front bumpers or winches.

**BATTERIES:** The batteries must be securely mounted. They may not be located in the driver’s compartment or forward of the radiator core support.

**BODY:** The body must be an OEM truck body, including the full bed floor. The body must retain full sheet metal**.** **Aftermarket hoods are permitted. No lift off or race weight fiberglass hoods permitted**. The hood must be closed and securely latched while the vehicle is hooked to the sled. The complete OEM firewall and complete OEM floor pan are mandatory.

**BRAKES:** Four-wheel hydraulic brakes are mandatory.

**CHASSIS:** the OEM chassis is mandatory. The engine must be in the OEM location for the body used. The vehicle must retain the full OEM chassis. Wheel tubs, back-half conversions, tube chassis etc. are prohibited.

**COOLING SYSTEM:** Radiators must be in the stock location and be of at least stock size. Electric water pumps and electric fans permitted.

**DRIVELINE:** An OEM transmission and transfer case are mandatory. They must have been an option on a one-ton or smaller pickup.

**DRIVERS RESTRAINT SYSTEM:** The OEM restraint system is mandatory and must be worn.

**DRIVESHAFT LOOPS:** Not mandatory but requested on purpose-built vehicles.

**ENGINE:** Engine must have been commercially available in a one ton or smaller truck- factory blocks only. Cast iron OEM cylinder heads only unless factory equipped with aluminum heads. **Limited to 2 visible engine modifications for Big Block and 3 visible modifications for Small Blocks i.e.** carb, intake manifold, headers, ignition system. **Big Block vehicles must be capable of pulling 15” of vacuum at or below 1000rpm. Small Block vehicles must be capable of pulling 13” of vacuum at or below 1000rpm**. Vacuum will be checked at carburetor or intake manifold port at tech official’s discretion. No vacuum pumps or timing control devices permitted. All vehicles will be checked during tech inspection and the Top 3 trucks will be tested after each pull at tech official’s discretion. - No adjustments may be made after the hook. In the event and engine can’t pull vacuum after making hook, the puller will be allowed a 15-minute cool down. Hood must remain open and NO MODIFICATIONS OR ADJUSTMENTS CAN BE MADE! If engine can’t pull vacuum after cool down the puller will be disqualified and no distance shall be awarded.  **NO POWER ADDERS ALLOWED!!!!**

**EXHAUST:** Exhaust must exit past cab- no open headers. In frame headers only.

**FUEL SYSTEM:** Pump gas only- no race fuel or alcohol. No E85. Electric fuel pumps permitted. Fuel cells permitted in bed only.

**HITCH:** The hitch must be a receiver-style hitch, solid mounted, not adjustable in any direction. No bracing forward of rear axle. No bracing, supports or adjusters to axle will be permitted. Hook point must be no closer than 42” of center line of rear axle. Maximum hitch height will be 26” for 4wd trucks, **30” for 2wd** and **24” for any crew cab vehicle.**

**INTERIOR:** A complete interior, including dashboard, door panels, headliner, etc. is mandatory. All factory controls (lights, signals, horn, windows, wiper, etc.) must be retained and be operative. The use of hand-throttle controls is prohibited. Must have 2 matching front seats- must be upholstered. Driver’s seat restraint must be operable and worn during pull.

**REAR-END:** Non-OEM rear-end housings are prohibited. The rear end must have been an option on a one-ton or smaller pickup. Rear axle bolts must be covered by a cap or shield.

**STEERING:** The vehicle must retain the full, OEM steering gear. The vehicle must retain the original OEM power steering assistance, if it were so equipped. Additional stabilizers are permitted. Non-OEM power assist methods are prohibited.

**STREET EQUIPMENT:** Complete headlight and taillight assemblies (all) are mandatory and must be operative. Complete OEM windshields and windows are mandatory. Windows must be operative per factory specifications; that is, they must open and close via OEM electrical or mechanical means.

**SUSPENSION FRONT: An OEM-style suspension for that manufacture is mandatory. Leaf springs must be mounted in factory location and function.**

**SUSPENSION REAR:** An OEM-style suspension for that manufacture is mandatory. Lowering or raising the vehicles height with suspension modifications is permitted. Traction bars and devices are permitted; they must be bolt on only; welds are permitted for attachment to frame or axle housing. Control arms may be strengthened or replaced, provided all original mounting points are retained. All rear suspensions must use at least one working shock absorber per wheel. Minimum 3 leaf springs per side **and mounted in the factory location and function. Rear suspension may be blocked- bolt in only. No solid rear suspension.**

**TIRES:** Max tire height 35 inch.The tires must be DOT street tires. Cuts are prohibited.

**TRANSFER CASE:** Non-OEM transfer cases are prohibited. It must have been an option on a one-ton or smaller pickup truck.

**TRANSMISSION AUTOMATIC:** Non-OEM transmissions are prohibited. Aftermarket converters, valve bodies and internal components are permitted. Transmission brakes are prohibited. Any non-OEM floor-mounted automatic transmission shifter must be equipped with a spring-loaded positive reverse lockout device to prevent the shifter from accidentally being put into reverse gear. A functional neutral safety switch is mandatory.

**TRANSMISSION MANUAL:** Non-OEM transmissions are prohibited. Aftermarket internal components are permitted.

**WHEELBASE:** The vehicle must retain the original factory wheelbase and track width for that model. Dual rear wheels are permitted on vehicles with factory dual rear wheel setup. All tires are limited to 8” of tread width.

HOT STOCK GAS 6200LBS

**WEIGHT:** 6200# weight with driver included.

**BALLAST:** Ballast permitted- must be secured.No weights in cab. No hanging weights beyond the front bumper.

**BATTERIES:** The batteries must be securely mounted. They may not be located in the driver’s compartment or forward of the radiator core support.

**BODY:** The body must be an OEM truck body, including the full bed floor. The body must retain full sheet metal. **Aftermarket hoods are permitted. No lift off or race weight fiberglass hoods permitted**. The hood must be closed and securely latched while the vehicle is hooked to the sled. The complete OEM firewall and complete OEM floor pan are mandatory.

**BRAKES:** Four-wheel hydraulic brakes are mandatory.

**CHASSIS:** the OEM chassis is mandatory. The engine must be in the OEM location for the body used. The vehicle must retain the full OEM chassis. Wheel tubs, back-half conversions, tube chassis etc. are prohibited.

**COOLING SYSTEM:** Radiators must be in the stock location and be of at least stock size. Electric water pumps and electric fans permitted.

**DRIVELINE:** An OEM transmission and transfer case are mandatory. They must have been an option on a one-ton or smaller pickup.

**DRIVERS RESTRAINT SYSTEM:** The driver restraint system is mandatory and must be worn.

**DRIVESHAFT LOOPS:** All trucks must have at least six-inch-wide u-joint shields around the rear u-joint constructed of at least ¼ STEEL OR 3/8 ALUMINUM that will safely contain the u-joint and the end of the rear shaft. All shields must be securely mounted to the vehicle. All front shaft u-joints that are visible from the side of the truck must be shielded to contain the u-joint and the end of the shaft. Minimum of one safety loop or chain must be used on rear shaft located after the front yoke of shaft and the center of drive shaft.

**ENGINE:** Naturally aspirated gasoline engines only**. No Power Adders.** Cast iron factory block only- No aftermarket or aluminum blocks permitted. Limited to a single 4150 carb only- no dominators. Cast iron or aluminum heads allowed. Must be conventional type heads- stock valve angle. No Hemi Heads allowed. Sheet metal intakes prohibited. **SFI Approved Balancer or shield on all engines. Metal or Aluminum shroud on all mechanical fans.**

**EXHAUST:** Open headers permitted- in frame only.

**FUEL SYSTEM:** Fuel cells permitted in bed only. Race gas and E85 permitted. No alcohol or nitro.

**HITCH:** Adjustable draw bar hitches prohibited. The hitch must be a receiver-style hitch, solid mounted, not adjustable in any direction. No bracing forward of rear axle. No bracing, supports or adjusters to axle will be permitted. Hook point must be no closer than 42” of center line of rear axle. Maximum hitch height will be 26” for 4wd trucks and **30” for 2wd** and **24” for Crew Cab vehicles.**

**INTERIOR:** A complete interior, including dashboard, door panels, headliner, etc. is mandatory. All factory controls (lights, signals, horn, windows, wiper, etc.) must be retained and be operative. The use of hand-throttle controls is prohibited. Must have 2 matching front seats- must be upholstered. Driver’s seat restraint must be operable and worn during pull.

**REAR-END:** Non-OEM rear-end housings are prohibited. The rear end must have been an option on a one-ton or smaller pickup. Rear axle bolts must be covered by a cap or shield.

**STEERING:** The vehicle must retain the full, OEM steering gear. The vehicle must retain the original OEM power steering assistance, if it were so equipped. Additional stabilizers are permitted. Non-OEM power assist methods are prohibited.

**STREET EQUIPMENT:** Complete headlight and taillight assemblies (all) are mandatory and must be operative. Complete OEM windshields and windows are mandatory. Windows must be operative per factory specifications; that is, they must open and close via OEM electrical or mechanical means.

**SUSPENSION:** An OEM-style suspension for that manufacturer is mandatory. Lowering or raising the vehicles height with suspension modifications is permitted. Rear traction bars and devices are permitted; they must be bolt on only; welds are permitted for attachment to frame or axle housing. Control arms may be strengthened or replaced, provided all original mounting points are retained. All rear suspensions must use at least one working shock absorber per wheel**. Minimum 3 rear leaf springs per side must be mounted in the stock location and functional. Rear suspension may be blocked- bolt in only. No solid rear suspension**.

**TIRES:** Max tire height 35 inch.The tires must be DOT street tires. Cuts are prohibited.

**TRANSFER CASE:** Non-OEM transfer cases are prohibited. It must have been an option on a one-ton or smaller pickup truck.

**TRANSMISSION AUTOMATIC:** Non-OEM transmissions are prohibited. Aftermarket converters, valve bodies and internal components are permitted. Transmission brakes are prohibited. Any non-OEM floor-mounted automatic transmission shifter must be equipped with a spring-loaded positive reverse lockout device to prevent the shifter from accidentally being put into reverse gear. A functional neutral safety switch is mandatory. SFI blanket type shield or scatter proof floor shields must be used.

**TRANSMISSION MANUAL:** Non-OEM transmissions are prohibited. Aftermarket internal components are permitted. SFI bell housing and/or SFI blow proof bell housing or SFI blanket type shield must be used**.**

**WHEELBASE:** The vehicle must retain the original factory wheelbase and track width for that model. **Dual rear wheels are prohibited.**

**KILL SWITCH:** Functional kill switch is mandatory. Switch must shut off power to ignition as well as fuel pump if using an electric pump.

**Pro Street GAS 6200LBS**

**WEIGHT:** 6200# weight with driver included.

**BALLAST:** Ballast permitted- must be secured.No weights in cab. No weight brackets, boxes, or hanging weights beyond the front bumper with bumper in factory position.

**BATTERIES:** The batteries must be securely mounted. They may not be located in the driver’s compartment or forward of the radiator core support.

**BODY:** The body must be an OEM truck body, including the full bed floor. The body must retain full sheet metal. **Aftermarket hoods are permitted. No lift off or race weight fiberglass hoods permitted**. The hood must be closed and securely latched while the vehicle is hooked to the sled. The complete OEM firewall and complete OEM floor pan are mandatory.

**BRAKES:** Two (2) hydraulic brakes are mandatory.

**CHASSIS:** the OEM chassis is mandatory. The engine must be in the OEM location for the body used. The vehicle must retain the full OEM chassis. Wheel tubs, back-half conversions, tube chassis etc. are prohibited.

**COOLING SYSTEM:** Radiators must be in the stock location and be of at least stock size. Electric water pumps and electric fans permitted.

**DRIVELINE:** Must be OEM type transmission and transfer. They must have been an option on a one-ton or smaller pickup.

**DRIVERS RESTRAINT SYSTEM:** Driver restraint system is mandatory and must be worn.

**DRIVESHAFT LOOPS:** All trucks must have at least six-inch-wide u-joint shields around the rear u-joint constructed of at least ¼ STEEL OR 3/8 ALUMINUM that will safely contain the u-joint and the end of the rear shaft. All shields must be securely mounted to the vehicle. All front shaft u-joints that are visible from the side of the truck must be shielded to contain the u-joint and the end of the shaft. Minimum of one safety loop or chain must be used on rear shaft located after the front yoke of shaft and the center of drive shaft.

**ENGINE:** Naturally aspirated gasoline engines only. No Power adders allowed. Cast iron block only- No aluminum blocks permitted. Limited to a single carburetor. No Split dominators. No fuel injection allowed. Cast iron or aluminum conventional heads allowed stock valve angle. No Hemi heads. No Sheet metal or tunnel ram intakes allowed. SFI approved balancer mandatory. Metal or aluminum shroud on all mechanical fans.

**EXHAUST:** Open headers permitted. No upright headers permitted.

**FUEL SYSTEM:** Fuel cells permitted in bed only. Race gas and E85 permitted. No alcohol or nitro.

**HITCH:** Adjustable draw bar hitches allowed. No bracing forward of rear axle. No bracing, supports or adjusters to axle will be permitted. Hook point must be no closer than 42” of center line of rear axle. Maximum hitch height will be 26” for 4wd trucks and 30” for 2wd.

**INTERIOR:** Factory interior may be removed. The use of hand-throttle controls is prohibited.

**REAR-END:**  1 ton or smaller allowed.

**FRONT-END:** D106 or smaller allowed.

**STEERING:** The vehicle may have aftermarket hydraulic steering system.

**SUSPENSION FRONT:** Any OEM-Style suspension for that manufacture allowed.

**SUSPENSION REAR:** Any OEM-style or solid rear suspension allowed.

**TIRES:** Max tire height 35 inch.The tires must be DOT street tires. Cuts are prohibited.

**TRANSMISSION AUTOMATIC:** Non-OEM transmissions are prohibited. Aftermarket converters, valve bodies and internal components are permitted. Transmission brakes are prohibited. Any non-OEM floor-mounted automatic transmission shifter must be equipped with a spring-loaded positive reverse lockout device to prevent the shifter from accidentally being put into reverse gear. A functional neutral safety switch is mandatory. SFI blanket type shield or scatter proof floor shields must be used.

**TRANSMISSION MANUAL:** Non-OEM transmissions are prohibited. Aftermarket internal components are permitted. SFI bell housing and/or SFI blow proof bell housing or SFI blanket type shield must be used**.**

**WHEELBASE:** The vehicle must retain the original factory wheel base and track width for that model. Dual rear wheels are prohibited. Maximum 133”-wheel base

**KILL SWITCH:** Functional kill switch is mandatory. Switch must shut off power to ignition as well as fuel pump if using an electric pump.

**OPEN GAS 6200LBS: This class will only be running if true open trucks show and/or at select events.**

Limited to single gasoline engine only.

Max hitch height 26 inch.

Weight boxes and hanging weights permitted. Weights may be no more than 60 inches forward of the centerline of the front axle.

LinCo Diesel Performance *Motorsports* llc  Troy, MO