## STREET MODIFIED 7,800/8,300lb

\*If you are unsure/want some clarification on any of these rules, contact the class techs prior to the pull. We hate to turn anyone away, so please follow the rules and ask questions well beforehand so you have time to comply if need be.

## **GENERAL RULES:**

- No Passengers
- Driver must have valid Driver's License (Have in hand during registration)
- Trucks may move up in class, but must comply with the rules of that class.
- All Rules are at the discretion of the tech committee and the tech committee has final say on interpretation of all rules. All vehicles must be ready for inspection with full access to all areas to be inspected.

**BALLAST:** Maximum weight 7,800/8,300 pounds. Front hanging weights are permitted, not to exceed 60 inches forward from the centerline of front axle. Ballast may be added in the bed of truck but must be securely fastened.

**BODY:** The body must be OEM truck body. The body must retain the full sheet metal. Aftermarket hoods permitted. The hood must be closed and securely latched when hooked to sled. If vehicle is equipped with heavily tinted driver's side window the window must be down during the hook.

**CHASSIS:** OEM Chassis is mandatory. The vehicle must retain the full OEM chassis.

**DRIVELINE:** Any driveshaft u-joint that can be visibly seen from side of truck must be shielded to contain the u-joint and the end of the driveshaft. A 5/16" Chain or 3/8" Steel Rod Must be Welded or Bolted (With 2 3/8" Bolts) to the Frame/Crossmember and Loop Around the Rear Driveshaft to Keep it from coming in Contact with the Fuel Tank or Ground in the Event of Breakage. OEM transmission and transfer case must be used. Must have come factory in a one ton or smaller vehicle. Non-OEM transmissions prohibited. Aftermarket torque converters, valve bodies, and internal components are permitted.

**DRIVERS RESTRAINT SYSTEM:** An OEM style restraint system (i.e. seat belt) is mandatory and must be worn.

**ENGINE**: Engine must be in OEM location for the body used. No aftermarket blocks permitted.

**EXHAUST:** All vehicles must be equipped with upward pointing exhaust located either behind the cab or out of the hood. Two 3/8 inch diameter bolts must be placed through the exhaust pipe in a cross pattern within one inch of each other.

HITCH: Hook point to be no closer than 44" of centerline of rear axle. Maximum hitch height of 26" with a minimum of 3.75"L x 3.00"W opening. Hitch must be stationary in all directions. Hitch must be frame mounted. Hitch must be attached at centerline of rear axle or behind. Hitch must not exceed 25 degree angle from pivot point to hook point. Drawbar height adjustment link if attached to rear differential housing the attaching point must be at axle centerline or below. The drawbar adjusters cannot attach to anything above centerline of the rear axle. The adjusters must go down from drawbar. The adjusters can only go straight downward vertically or towards rear differential housing. No slotting of holes for adjuster attachment. No hitch supports or adjusters fastened to rear axle housing shall be above center point of rear axle. Pivot pin of drawbar can be no further forward than the centerline of rear axle.

**INDUCTION:** Turbo is limited to a 69mm inducer bore. Bore will be checked with a 2.740" turbo plug. Plug must not be able to enter inducer bore and contact wheel. Water injection is prohibited. Air to air intercooler only. No ice or water permitted in/on truck during competition.

**INTERIOR:** The complete OEM floor pan is mandatory. Vehicle must maintain a complete firewall. Additional gauges and pillar pods are permitted. Hand throttles permitted.

**FUEL:** Diesel fuel only. No compressed gases on board at all. No propane, water, methanol or nitrous oxide, nitro methane or propylene oxide permitted. Maximum of one P pump up to P7100 permitted. 13MM plunger limit. Ag governors permitted. The use of multiple high pressure common rail fuel pumps is permitted.

**SAFETY:** A fire extinguisher system is permitted. 2.5# fire extinguisher must be securely mounted within reach of driver. A complete OEM firewall is required.

**SUSPENSION:** OEM rear and front ends required. Must have come factory in a one ton or smaller vehicle. The upper mounting point for strut assembly must be in factory location. Adjustable caster/camber pillow ball mounts are permitted. The lower control arm may be strengthened provided the factory mounting points are maintained. Strut tower braces, lower tie bars, sway bars, and limit straps are permitted. Traction bars and devices are permitted. Raising or lowering of vehicle height with suspension modifications is permitted but must be bolt on only. Welds permitted for attachment to frame and axle only. Blocked suspension permitted. No air bags. Rear suspension may be made solid.

**STEERING:** Hydraulic steering permitted. TIRES: Tires must be DOT approved. No studded tires or tire chains. No alterations to tires permitted. No bar or terra tires. Dual wheels are prohibited.

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