6200 PROSTOCK 4X4 TRUCK CLASS

All Vehicles Must Conform to "General Vehicle Rules"

- 1. Weight class is 6200 lbs:
 - a. Naturally aspirated engines ONLY
 - b. 485 cubic inch limit
 - i. Engine will be same make as vehicle
- 2. Tires will be DOT approved and must maintain original tread pattern. Maximum tire size is 305/70/16 or any 33x12.50 series tires not exceeding 33 inches in height. Tires will not track past 50% of front to rear width. NO BARRED TIRES.
- 3. Vehicle will have stock frame. Air bag suspension is not to be controlled from inside the cab.
- 4. Vehicle will have a 133" maximum stock wheelbase, any body style—including fiberglass with a protective fire wall, one ton maximum front end, any size rear end. No flat bed.
- 5. Vehicle will be limited to a single "One (1) Piece" Carburetor. Must be a 4500 flange carburetor.
- 6. No alcohol fuel allowed. Q-16 Fuel is allowed.
- 7. Use of after-market fuel injection systems is NOT allowed.
- 8. Vehicle will be equipped with SFI steel bellhousing and block-saver plate. Must have shield around the clutch release hole.
- 9. Vehicle may run any transfer case.
- 10. Vehicle may use any cast iron block not exceeding 4.9 bore spacing with exception of no DRCE 3 & 4. No hemispherical combustion chambers. No aluminum blocks. Various aftermarket heads having no more than two valves per cylinder may be used. No Hemi-heads (no hemi 99) are allowed. Intake manifold will derive from cast aluminum. No sheet metal, billet, 3D printed, or tunnel rams will be allowed. Milling, welding, cutting, porting, and blot together halves will be allowed.
 - a. Engine location must be no less than 14" from center line of front axle to front of bellhousing flange.
- 11. Hood scoops optional.
- 12. Exhaust will discharge vertically or underneath and straight back.
- 13. Trucks will run steel, magnesium or aluminum flywheels that meet the following criteria:
 - a. Steel plate or steel billet flywheel will have a tensile strength of 60,000 psi and a yield strength of 40,000 psi.
 - b. Magnesium or aluminum flywheels will meet or exceed former SFI standards, spec. 1.1.
 - c. POSITIVELY NO GRAY CAST IRON ALLOWED.

- 14. All u-joints must be covered 360 degrees with 1/8-inch steel or 3/16-inch aluminum having two (2) driveshaft hangers per driveshaft 1/8-inch-thick steel or 3/16-inch aluminum one (1) inch wide, six (6) inches (maximum) above and below shaft.
- 15. All driveshafts shorter than 24 inches require one (1) hanger.
- 16. Automatic transmissions will have an SFI-approved blanket or shield.
- 17. The leading edge of the front weights will not extend more than 60 inches in front of the axle centerline.
- 18. Hitch may be any length, but no closer than 36% of the wheel base (maximum 133" wheelbase). From pivot point of hitch to hook must be on same plane and not to exceed 25 degrees of angle. Angle will be measured on hitch stem, not from point of hook to pivot. Hitch must be secure in all directions. Hitch adjuster must be 12" or less from point of hook. All rear ends must be welded or bolted in all directions to the frame. Hitch will be measured on a level plane, from the center of the rearend housing to the closest point of the hitch hole (top of the hole or bottom of the hole, whichever is closest to the rearend center line.
- 19. Kill switch will be located in the rear of the truck bed without restraint.
- 20. Driver will wear seatbelt.
- 21. The 6200 Prostreet 4x4 trucks will be allowed to hook in this class if the 6200 Prostreet is not offered, this will not be counted for points. Puller and vehicle must be a member and have a registered vehicle.
- 22. No electronic traction control devices allowed. No Ignition Grid Systems, no electronic timing devices, and no digital ignition boxes allowed. All ignition boxes will be sealed & certified by manufacturer for no traction control. For one-time hooks: if they do not have a sealed box—they will have to run one of the spare boxes—if there are more than 2 one-time hooks, there will be a drawing for the spare boxes. MSD boxes may be randomly tested, a 7AL2 box from MSTPA will be provided until box is returned. If refused, puller will not receive points or prize money.

Weight box must be a minimum of 8" above the ground. Weight box must be fixed; cannot be raised up or down.