

# 6200 Small Block 4WD

## Weight

1. Weight of class: 6200 lbs.

## Engine

2. Engine must be classified as a small block from factory. Aftermarket blocks will be allowed, with the exception of the Ford **Cleveland** Style Motor (Cleveland style motor must run a factory production style block that was available in a production car or truck and have original casting numbers in place). No **Ford Modular** style engine. No Chrysler **Hemi** style engine.
3. Chevy **LS** engines permitted with **Cathedral** port heads only.
4. Engine will have a 440 cubic inch limit, with 0 allowance.
5. Engine must be in factory location, radiator must be located in front of the engine in stock location.
6. No dry sump oiling system on engine.
7. Cylinder heads must be factory valve angle, and may be aluminum or cast iron. No **raised runner** heads. Cylinder heads must accept a Cast intake that is readily available to the general public. No Sheetmetal Intake.

**Chevrolet SBC- 18,15, 12, 9 degree heads** will not be allowed. No **SB2** heads (**No canted valve heads**)

**Chevrolet LS-** All (LS Style) chevy cylinder heads must be cathedral port style. **No square/rectangular port LS cylinder heads permitted.** LS cylinder heads must be non-raised runner And classified as inline valve heads. (**No canted valve heads**)

**Ford- No Yates, or Kaase Heads allowed.** Heads must be either factory valve angle Windsor based, or factory valve angle Cleveland based Heads.

**Chrysler- No Indy heads or any Hemi Style configuration.** Must be factory valve angle and wedge style head.

8. Only one Carburetor allowed and it may be 4500 flange or 4150 flange. **No fuel injection allowed.**
9. Fuel may be pump gas or race gas. **No alcohol, Nitrous Oxide, or Nitrous accessories allowed on engine. (Plate, etc.)**

## Chassis

10. Any DOT approved tire will be allowed but must not exceed 35X12.50 size. (No cutting or grooving tires).
11. Vehicle must have a one-ton or lower driveline.
12. Vehicle must have driveshaft loops and universal joint shields. Blowproof bellhousing is required for manual. A blanket or shield are required around automatic transmissions as well.
13. All vehicles must run the factory specific wheel-base for the vehicle. Wheel-base must not be altered.
14. Trucks will be limited to a extended cab with a short bed. Wheelbase is limited to 144".
15. No fiberglass body parts with the exception of the hood and tailgate.
16. All hitches must be safe, secure, and rigid in all directions. Max height 24". No hydraulic hitches allowed. Hitches must be at least 36% of the wheelbase length from center of rear axle to hook point on hitch.
17. Hanging weights will be allowed. Weight can be no more than 60" from the center of the front axle housing. Weights cannot be more than 80" wide or 40" from center of truck. There will be a 1" allowance on all measurements.
18. Any loss of weights, parts, excessive fluids, etc. will be grounds for disqualification, except due to breakage or after forward motion has ended.
19. If a puller goes out of bounds, the vehicle will be disqualified.
20. Puller will be allowed a second attempt to start the sled if the vehicle does not go past the 75 ft. marker on the first attempt. **Unless in the pull-off.**
21. A full pull is 320 ft, anything past will require a pull-off unless promoter states floating finish.
22. Any interference from truck drivers, crew on the track, or scales is grounds for disqualification.

## Safety

23. All drivers must wear helmet, and fire approved suit.
24. Every vehicle must be equip with at least a five pound fire extinguisher.
25. Vehicle must have a working kill switch with a 1 inch hole for a hook point at the rear of the truck.

\*\*\*\*\* 2021 Season is a provisional year for the Chevrolet LS Motor.