

6200 LB MODIFIED GAS 4X4 TRUCKS

- Maximum weight of competition vehicle is 6200 pounds.
- Cubic inch limit is 650.
- Any automotive type engine must be naturally aspirated with only two valves per cylinder and must accept a stock automotive crankshaft.
- Rear of engine block can be no farther forward than the centerline of the front axle.
- Maximum bore spacing allowed is 5.00”.
- Engine must be behind grill.
- Front weights may not extend more than 60 inches from centerline of front axle. No loose weights allowed in cab or under hood.
- Truck or van bodies permitted and must have complete firewall.
- Planetary axles are permitted.
- Tube frames are permitted.
- Axle shields are required. Shield to be .060” thickness steel or aluminum. Shield not to be mounted to axle ends or hub bolts. A single hole may be cut in one to allow locking in of hubs.
- Maximum wheelbase is 133 inches on all Modified 4X4 trucks. Wheels must be centered in wheel wells. Body must be lengthened or shortened between cab and rear wheel wells, to maintain rear wheels centered in rear wheel well.
- Front tow hitch will be strong enough to push, pull or pick the vehicle up. Only a 6x 6 piece of steel with a minimum thickness of 1” and a maximum of 1.25” thickness will be allowed. A round three (3) inch hole is required in front tow hitch.
- Maximum tire size to be 112 inch circumference, when inflated to 30 psi with original bar, not to exceed 18 inches in width before cutting.

- Clear Plexiglas or factory tint glass permitted.
- No mud flaps or dirt deflectors will be permitted.
- No fuel tanks, fuel lines, pressure gauges or pumps allowed in cabs. All hydraulic lines in cab must be shielded top and sides with a minimum of .060 aluminum.
- All air or hydraulic suspension systems cannot have hydraulic, air, or electric lines attached to these devices during competition.
- Hitch height maximum is to be 26" at point of hook before, during, and after pull. Hitch must be rigid in all directions and solidly mounted. Pulling point can be no more than 1 inch from back edge of drawbar. No clevis, chains, or cables permitted in hitching device. From point of hook to centerline of rear axle shall be no less than 30% of truck wheelbase and shall not slope any greater than 33 degrees to hitch point.
- No hitch supports or adjusters, if fastened to the rear axle housing shall be above the center line of the rear axle. Pivot pin of drawbar can be no farther forward than centerline of the rear axle.