

4 WD PRO STOCK CLASS REQUIREMENTS

DATE MODIFIED: 12/2016

1. 6200 lb weight class.
2. Maximum engine size will be 485 cubic inches. Aluminum cylinder heads allowed. Must have designated ITPA intake bolt pattern, using all bolts with no deviations from the templates and without modification from manufactures bolt pattern. Intake template pattern must match block, example GM block must use GM template. The ITPA templates will match the following gaskets: Felpro 1275 for GM, Felpro 1231 and 12215 A head for Ford, Felpro 1216 and 1276 B1 head for Mopar. Ford A head and Dodge B1 head are allowed. Single naturally aspirated carburetor, no splits and must be no larger than a 4500 base. No tunnel rams allowed. No sheet metal intakes. Any cast Aluminum intake allowed. Any cast iron head allowed. Aluminum blocks allowed. Roller cams allowed
3. Exhaust systems must run down and back or up through the hood. Adequate clearance around headers will be allowed to permit opening of hood. If you burn alcohol, you must run with headers up. You can also run exhaust spacers.
4. High stall torque converters and safety-approved clutch will be allowed.
5. Maximum wheelbase will be 134 inches. Body sheet metal must conform to wheelbase. Fiberglass bodies allowed. Any make engine allowed with any make body.
6. Hitch height is 26 inches and length no less than 36% of wheelbase measured from center of rear axle to the farthest rear point of hitch opening before, during, and after pull.
7. Tires maximum 31.5 x 15.5 x 15 Terra tires or Bar tires. No duals, chains, or studs. Dick Cepeks are allowed. Street legal tires may run in this class. Maximum for these is 35 x 12.5 x 16.5. Outside corner to outside corner tread is measurement.
8. Rear of block can be no more forward than 12 inches from center of front axle tube.
9. Engine must be shielded at least .060 inch thickness. Height to extend to bottom of cylinder head and must cover entire length of engine. No unnecessary holes in firewall. Any engine driven fan must be shrouded 360 degrees.
10. Drive train will consist of the following: any front axle, any transfer case, any rear axle; no planetary axle allowed. Must have OEM frame rails.
11. Weight box maximum width is 84 inches, not to exceed 60 inches forward from top center position of front axle tube.
12. Tilt bodies allowed, both doors working. Must go .060 inch or thicker on floor board.
13. No dirt deflectors.
14. All ITPA general rules apply.

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