

2017 Xcaliber Pulling Rule Changes

6400lb Limited Prostock – New Class Vice President is Clinton Otto. Diesel fuel will be tested on a dielectric scale. Acceptable range 10-100.

8500lb Limited Prostock – New Class Vice President is George Schulze. Diesel fuel will be tested on a dielectric scale. Acceptable range 10-100.

6000lb Xtreme Super Stock – Class Vice President is Chad Carroll. Alcohol Tractors will weigh 6200lb and Diesel Tractors will weigh 6400lbs. Also need to delete 2 rules that are repetitious.

4.1 Limited Prostock – New Class Vice President is Jay Shafer. Diesel fuel will be tested on a dielectric scale. Acceptable range 10-100.

Purse increased to \$4000 to be paid out 10 places as follows: \$800, \$700, \$600, \$500, \$375, \$275, \$225, \$200, \$175, \$150.

1. Maximum weight permitted 9500lbs
2. Maximum cubic inch limit is 640. Maximum of 8 cylinders permitted. OEM aftermarket replacement blocks permitted.
3. The only acceptable fuel is diesel. Fuel will be tested on a dielectric scale. Acceptable range 10-100.
4. The turbocharger is a smooth-faced intake housing, limited to a 4.1" inlet, (no map ring) with all air entering through the 4.1" opening. Intake wheel must protrude 1/8th inch inside of opening.
5. All exhaust will exit through a 4.5" opening in the exhaust housing. Exhaust wheel must protrude 1/8th inch inside of opening.
6. No waste gates permitted.
7. No air cooling devices in any manner permitted.
8. Maximum size injection pump is a 7100 series pump allowed (2 5/8"W X 9 9/16"L X 8 3/16"H main pump body) only one plunger per cylinder.

9. Component chassis are not acceptable.
10. No overhead cams permitted. Outside of cylinder head must keep OEM length and width dimensions. Valves must retain OEM angle. (Manifold bolt pattern dimensions must retain stock dimensions.) Maximum of 2 valves per cylinder.
11. Aftermarket manifolds are allowed and must bolt in original port bolt pattern.
12. Deck plates are allowed with a maximum thickness of 1.00"
13. No overhead-cams permitted.
14. Maximum tire size is 24.5" X 32".

Diesel Prostock 4X4 – New Class Vice President is Keith Witt. Purse was increased to \$2700. 620, 540, 405, 325, 270, 215, 190, 135

Modified 4WD Trucks – Class Vice President is Terry Bay. Trucks will now weigh 6350lbs. Change hitch rules to read: Point of hitch to center of axle shall not be less than 30% of wheelbase.

Prostock 4X4 Trucks – Class Vice President is Mike Miller –

Block must utilize stock OEM per brand bolt pattern with an exception for additional bolts along lifter side of head or exhaust side of head. Must also use per brand OEM bore spacing.

Any head must be able to bolt on an OEM block, example: Chevrolet 396-502, Ford 352-427 or 429-460, Mopar 383-440.

Intake must be a derivative of an actual cast aluminum single carburetor intake and should show a casting name or brand or part number.

Modified 2WD Trucks – Class Vice President is Craig Martin – Class Name changed to Super Modified 2WD Trucks. Purse increased to \$4000 to be paid out 10 places as follows: \$800, \$700, \$600, \$500, \$375, \$275, \$225, \$200, \$175, \$150.

Rules

1. Maximum weight of competition vehicle is 6200lbs.
2. Maximum wheelbase on all trucks is 165 inches regardless of body type. Air or hydraulic devices to raise or lower the front of the chassis is prohibited.
3. The 15 feet from center of axle overall rule will apply to all 2WD trucks with the exception of a 10" over length allowance for cosmetic fiberglass only. No steel structure, reinforcement, or steel bumpers allowed past 15 feet.
4. Maximum width of vehicle is 96"
5. Any automotive type engine, with only two valves per cylinder and must accept a stock automotive crankshaft. Maximum cubic inch limit 575.
6. Maximum supercharger limit is 14-71 hi-helix. No screw type superchargers permitted.
7. Maximum bore spacing is 5.00"
8. All burst panels must face away from driver.
9. Electronic control devices or programmable boxes for ignition timing are prohibited.
10. Fiberglass bodies are accepted.
11. Flip top bodies must have escape hatch through roof. If body has doors they must be in position and closed.
12. Truck beds must be covered during competition
13. Grills, hoods and fenders must be in place as intended by the manufacturer.
14. Clear or factory tinted windows must be in place.
15. Only ¼" lexan, .060 steel, or 3/16 aluminum are the only materials allowed for firewalls. No plexiglass firewalls permitted.
16. All vehicles must have vertical bumpers. Bumpers must extend minimum of 8" vertically. Bottom of bumper to be a maximum of 24" from the ground.
17. 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.

18. Non-planetary rear ends must run axle covers.

19. Weights cannot extend more than 12 inches from drawbar.