

2021 FANTASY TRUCK PULLERS ASSOC. LTD

OPEN STOCK RULES—updated 1-29-2020

1. Must be a factory production vehicle. Truck engine, body and frame must be of same manufacturer. Must have factory functional front suspension. 480 CI engine limit (5 CI leeway)
2. No fiberglass bodies. No fiberglass box sides. Fiberglass hood allowed. Fender cutouts allowed. Flatbeds allowed. (No inner fenders needed) Must have windshield and rear window, glass or plexiglass. Vehicle may not be stripped beyond safe operating conditions...hoods, fenders and doors.
3. Multiple shocks allowed. Blocked or solid suspension allowed. Traction bars allowed. Maximum wheelbase 133". Any big rear end allowed. No planetary. No aluminum center sections. No chrome molly rear end housing allowed. If running a fabricated or sheet metal rear end housing you must have 70# mounted at the centerline of axle or behind.
4. Maximum tire size 35x12.50/15 or 16.5". Maximum 10" rim inside bead to bead, No duals. Must be DOT approved tire. Siped tires allowed. If wheel tread is offset, center line of front tire must run within tread of back tire.
5. Must have brakes. Must be able to skid 2 tires.
6. Headers allowed, either up or down. Engine must be in stock location or no less than 14" from center of front axle to the front of the bell housing. Drivetrain of 1 ton or less. Any transmission any transfer case allowed.
7. No aluminum engine blocks allowed.
8. Any cast iron head. No billet heads. No hemi heads. All heads must retain the same valve angle that they were cast with. No angle milling heads to alter valve angles. Some aluminum heads allowed that meet the following-
 - *Fords can run A460 with 10 bolt mounting patterns. Any head smaller than this is acceptable.
 - *Chevys can run any 24° head that is advertised as 24°, sold as 24° and must remain a 24° head. No angle milling. Any smaller head is acceptable.
 - *Dodge can run casting # 572-13 or B-1 any smaller head acceptable.
9. Intake must be cast aluminum. No cutting or rewelding of intake. No sheet metal or tunnel ram intakes. Must be for a single dominator carb. Must be naturally aspirated. No blowers, turbos etc. Carburetor limited to a single dominator or dominator based carb.
10. Any ignition except magneto allowed. Electric fuel pumps allowed. No alcohol. No oxygenated fuel. No fuel additives. No nitrous.
11. All safety equipment required-loops, scatter shield, rear axle covers and kill switch. Kill switch must cut off ignition and fuel pump. Kill switch must be located in the rear center of the vehicle (maximum of 6" left or right of center. Maximum of 24" above the point of hook). Must have a 2" steel ring.
12. Adjustable hitch allowed. Height 26" maximum measured at point of hook. No chain hooks. Hitch height checked with weights on. Hitches must be ridged in all directions. Drawbar to be a minimum of 27% of truck wheel base from center of rear axle to point of hook and have a clear hook.
13. Weight added to the front of the vehicle may not exceed 60" from the center of front axle. Weight is 6000# and 6200#. Without a weight bracket you can run up to an additional 300#. All weight must be behind factory located front bumper. If running weight behind the front bumper it must not be visible.
14. Must also follow Fantasy Truck Pullers general rules and guidelines.