

Department 20
Street Legal Truck Pulls
Friday August 10, 2018
Time 6:30pm



\$20.00 per Hook

1st Place \$20.00 and Trophy, 2nd \$10:00 and Trophy 3rd Place Trophy
Superintendent: Harold Smith 315-439-4211
Pit Passes will be required for anyone in the Pit Area-\$10.00

GENERAL RULES FOR ALL CLASSES

1. No Alcohol allowed to be brought into Fair Grounds
2. One Cooler per truck allowed.
3. All drivers must be 18 years old and have a valid driver's license.
4. Trucks must be street legal and street driven (Insurance, Registration and Inspections).
5. **CURRENT REGISTRATION AND INSURANCE CARD MUST BE PRESENTED DURING REGISTRATION.**
6. All trucks must be driven into the fairgrounds.
7. Children must be accompanied
8. Only trucks will be allowed in gate.
9. All drivers must register prior to weighing truck.
10. **Entries will close at 6:30.**
11. All drivers will be given a copy of rules during registration and must sign rules prior to pull.
12. Driver must sign a release waiver.
13. Driver and one crew member will be admitted to the pit area at no charge. All others must obtain a pit pass for \$10.00 and must sign a release of responsibility waiver, and come n with driver.
14. Entry fee allows one pull.
15. Only driver allowed in truck during pull.
16. Each Truck may be entered only **Once** per class, and only **ONCE PER NIGHT OF PULL. NO SAME TRUCK-DIFFERENT DRIVERS WILL BE ALLOWED.**
17. Any loose weights on truck or truck bed will be automatic disqualification. This is for safety.
18. All trucks must have a frame mounted hitch and a 3 ½ inch twisted clevis required. (Please bring your own clevis) or opening in hitch for sled hook. Clevis pin cannot be higher than 21 inches.
19. D.O.T tires only.
20. **HELMETS AND FIRE EXTINGUISHER REQUIRED.**
21. No jerking of truck during pull.
22. No excessive leaks of oil or gas will be allowed.
23. All hitches will be inspected at final weigh and the Superintendent has the right to disqualify any unsatisfactory or unsafe hitches.
24. **All drivers must attend driver's meeting.**
25. Tires will not be equipped with studs, chains or added dual wheels.
26. Truck and sled must stay within boundary lines.
27. Your pull is over when your forward motion is stopped.
28. If breakage occurs, pull distance will be measured at that point.
29. All drivers must obey flagman's signal.
30. All pulls will start with a tight chain.
31. Seat belts must be worn.

32. Numbers will be drawn prior to each class and number must be attached to truck and shown at all times.
33. If truck does not start when you are called you will be given five minutes to get engine started. If unable to get started truck will be disqualified.
34. No propane or nitrous allowed.
35. After truck inspection, must line up in class and number order. **MAY NOT LEAVE ONCE LINED UP.**
36. After truck weighed, weight must be left in staged in area, and may be picked up when departing.
37. Weights that are being used must be secured.
38. **NO REFUNDS.**
39. No entering track unless you are in your truck pulling.
40. Fair in not responsible for any lost or stolen items.
41. **Rules are subject to Change.**
42. **SUPERINTENDENT/SLED OWNER/OPERATOR DECISIONS ARE FINAL!**

Classes:

1. Street Legal 5800 lbs Gas
 - Aluminum intake and headers are allowed and may use a maximum 2" carburetor space with no visible modifications
 - Trucks may use anything for carburetors. Can only use one.
 - Motor must be naturally aspirated.
 - Trucks may have an open exhaust.
 - Only cast iron blocks allowed.
 - Gasoline and racing gasoline only. No nitro allowed.
 - Trucks must pull from a Class E or drawbar hitch. Hitch must be sage, no pulling from bumper. Hitch length to be a minimum of 36% of wheel base from center of rear axle to point of hook.
 - Trucks must have 4 wheel working brakes.
 - Any DOT tire approved.
 - No solid suspension. Trucks must be a workable suspension. Traction bars are allowed.
 - No plow frames.
 - Wheel base not to exceed 133 inches.
 - All trucks with standard transmissions must have steel bell housing or must be equipped with a 3 strap transmission blanket on the bell housing.
 - All trucks with automatic transmission will have a transmission blanket of SFI approved 360 shields extending from the bell housing to tall shaft. 1 seven strap or 2 three strap blankets are allowed.
 - Three drive shafts hoops are mandatory over each shaft, 3/8 aluminum or 5/16 steel by 3/4" wide. 1 strap each drive must be within 6 inches of every u-joint with maximum 10 inches.
 - Axle hub guards must be a minimum of 3/16 aluminum or 1/16 inch steel and must cover 2/3 of the hub end.
 - All trucks must have operational kill switch and will be tested before pull.
 - All kill switches must be mounted independently on drawbar, cable must have a loop to attach to sled cable and must be located in the rear center of the truck, run minimum of 14" above hitch and a maximum of 6" off center in either direction.
 - Trucks can have a weight bar not to exceed 60 inches from center of front axle of weight rack. Weights must be secured.

2. Street Modified 6200 lbs Gas
 - Aluminum intake and headers are allowed and may use a maximum 2" carburetor space with no visible modifications.
 - Trucks may use anything for carburetors. Can only use one.
 - Motor must be naturally aspirated.
 - Trucks may have an open exhaust.
 - Only cast iron blocks allowed,
 - Gasoline and racing gasoline only. No nitro allowed.
 - Trucks must pull from a Class E or drawbar hitch. Hitch must be sage, no pulling from bumper. Hitch length to be a minimum of 36% of wheel base from center of rear axle to point of hook.
 - Trucks must have 4 wheel working brakes.
 - Any DOT tire approved.
 - No solid suspension. Trucks must be a workable suspension. Traction bars are allowed.
 - No plow frames.

- Wheel base not to exceed 133 inches.
 - All trucks with standard transmissions must have steel bell housing or must be equipped with a 3 strap transmission blanket on the bell housing.
 - All trucks with automatic transmission will have a transmission blanket of SFI approved 360 shields extending from the bell housing to tall shaft. 1 seven strap or 2 three strap blankets are allowed.
 - Three drive shafts hoops are mandatory over each shaft, 3/8 aluminum or 5/16 steel by 3/4" wide. 1 strap each drive must be within 6 inches of every u-joint with maximum 10 inches.
 - Axle hub guards must be a minimum of 3/16 aluminum or 1/16 inch steel and must cover 2/3 of the hub end.
 - All trucks must have operational kill switch and will be tested before pull.
 - All kill switches must be mounted independently on drawbar, cable must have a loop to attach to sled cable and must be located 1 the rear center of the truck, run minimum of 14" above hitch and a maximum of 6" off center in either direction.
 - Trucks can have a weight bar not to exceed 60 inches from center of front axle of weight rack. Weights must be secure.
3. Street Legal Pure Stock 6800 lbs Gas
- Trucks must be street legal. Current registration, Inspection and insurance card required.
 - This is a stock class. Trucks must be factory appearing. Stock trucks and stock trucks only. Motors must be correct in chassis (Ford to Ford). Model year and motor must comply.
 - Floor bed must be solid wheel base and may not be changed from original manufacture.
 - Flatbed or homemade bed allowed, and must cover tires and stock length. Wooded flatbeds are permitted.
 - Must be stock appearing with all windows, hood fenders, doors, full bed with floor, tail gate or net required. Engine, related equipment and drive train must be factory stocked equipment for the vehicle in the year it was built.
 - Stock trucks run on stock fuel. If judges smell racing fuel, the truck in question will be disqualified; entry fee and prize money will be forfeited.
 - Must be stock manifolds, mufflers may be unhooked. Stock trucks will not be allowed to have any carburetor or intake modifications and no headers allowed.
 - Snowplow frames and brush guards are allowed. Must have 3-3 ½ inch opening. No vertical hitch or opening.
 - No open exhaust permitted.
 - Trucks must be driven to the fairgrounds and cannot be tailored into fairgrounds.
4. Street Legal Enhanced 6800 lbs Gas
- No aluminum intakes or headers. Cast iron manifolds only. No double pumpers. No exceptions.
 - Exhaust systems will be closed. Must have muffler and no homemade mufflers.
 - No solid suspension. Trucks must have a workable suspension with a minimum of 2 inches of movement at all times. Lift kits and snowplow frames are acceptable. No outrageous spring stacks.
 - Hitch point may not be more than 26 inches from the ground. No angled, level, pivot, or axis hitches are allowed and the hitch must be satisfactory in all directions. The hook point must be past the bed of the truck. The hole for hitching must accommodate a minimum of 3.5" across. No draw bars allowed.
 - All weights to be in the box only. No weights out front. No hidden weights. All weights must be secure.
 - Carbureted trucks with 4 barrel carburetors with no more than 1" spacers.
5. Open Diesel 8000 lbs
- Hanging weights permitted
 - Injectables are allowed ; i.e. propane
 - 26" hitch height
6. Work Stock 8500 lbs
- No weight brackets or hanging weights allowed on front of the vehicles. Weights must be in Truck Bed area only and securely fastened or contained safely in the bed. No weights allowed under hood or in the wheel wells. No weights may be suspended under the body/chassis or behind panels/parts. Lower brackets (only) for snow plow frames are permitted so long as no modifications that would add weight are determined.
 - Turbocharger is limited to small frame 2.5 inducer chargers only. Turbochargers from different years in the same make may be interchanged. The charger bore cannot exceed 2.5" inducer. Also no map groove larger than a .250" is allowed. All chargers must

- be a small frame charger (s300 hx40 get 4094). 6.4 liter power stroke engines may utilize the factory twin turbo configuration.
- Failure to allow for Turbo inspection and measurement will result in immediate disqualification without a refund. Any truck disqualified for this reason will be required to undergo a complete tech inspection, including turbo measuring, prior to any further participation absolutely no refunds for any illegal turbo found after the pull.
- All tires must carry DOT number on the side wall. No cut, altered, or sharpen tires. Trucks with dual rear wheels may enter and run in this class but tires may not extend beyond the outer edge of the factory fender well, Trucks that are factory with dual rear wheels must have a factory bed with factory fender wells. No studded tires, tire chains or any tire not specifically intended for the street use are permitted. No altered rear-ends to allow for duals to be inside the fender well. (Shorten Rears).
- Front bumpers must be unaltered factory stocked. No weighted front devices are permitted-This includes but is not limited to, homemade bumpers, bush guards and winches. Lower brackets (only) for snow plow frames are permitted so long as no modifications that would add weight are determined. And unaltered decorative bush guard may be permitted at the option of the head official. A truck is permitted to compete without a front bumper,
- The hitch point will be from the rear bumper only or from a "Reese type" hitch on a level plane with point of attachment to the truck's frame behind the pumpkin of the rear end. No other types of hitches are permitted. Hitch point may not be more than 26" from ground. Hitch point must be horizontal-parallel to the ground. No angled, lever, pivot, axis or other types to "trick" hitches are allowed past the bed and the hitch must be stationary in all directions. The hook point must be the furthest point of back of truck. Hook point must be past the bed of the truck if there is no bumper, or past the end of the bumper, shortening of the bed in order to shorten the hook point is not permitted. Each truck driver must supply a receiver or twisted clevis with a hook hole with a minimum of 3.75" across.
- No aluminum engine blocks are permitted unless O.E.M. No open headers are allowed. Pump diesel is the primary fuel permitted. Absolutely no alcohol, nitrous oxide, propane or other oxygen extenders. Headers are not approved. Approved cross bolts-nearest to the charger are required if no muffler is used. No supercharger is allowed. Engine swaps between manufacturers are not permitted. Engine must have been available or less production truck.
- A 2.5 lbs fire extinguisher must be in the cab of the truck within reach of the driver.
- Exhaust must exit rearward of the cab, and cross bolts are in place within the exhaust system. The cross bolts must be at least 3/8" bolts and no more than 1" apart. The closer to the charger the better.
- Suspension must have a minimum of one inch of downward movement at rear suspension. Air bags are allowed but valves must be removed or valve stem must be removed. No blocks are allowed between axle housing and truck frame that would restrict the necessary movement. Lift kits are acceptable. No solid suspensions are permitted. Traction bars are permitted. Must be bolted on bars. No welded fast bars. Brackets can be welded on frame and axle. All front suspensions must be stock location and can run a 4 link in the front also. You can strap or chain the front end but if anything falls off you will be disqualified.
- Truck must be stock in appearance. Floor in bed must be solid; the wheel base must not be changed from original manufacturer. Wooden flat beds are permitted with single rear wheels.
- Transmission and transfer case must be O.P.E.M. and available in one ton (or smaller) pickup trucks.
- Driver's window must be rolled up when competing. Drivers must wear a seatbelt or harness and a motor sport type helmet when hooked to sled. No passengers are permitted at any time.
- Fuel injection pumps-mechanical pump trucks must run an auto governor and you can run dual CP3 pumps in the electronic trucks that have the CP3 as a stock pump from the factory. Ford guys cab run dual HPOP also.

7. Powder Puff Gas

- No Dully
- Driver cannot pull in any other class.

8. Powder Puff Diesel

- No Dully
- Driver cannot pull in any other class.