

2016 Warren County Farmers' Fair
Diesel Truck Pull
Tuesday, August 2, 2016 – 7:00 pm
Main Arena
Chairs: Sam Santini and Frank Van Horn
Committee: John Moll, 610-462-4132
Registration fee (\$20) Weigh Ins: 3:00-5:00 pm

Class-Open

Rules and regulations

1. All drivers must be 18 years of age or older and have a valid state driver's license which will be checked at registration.
2. You must wear a helmet, long pants, shirt and a seat belt.
3. No one under 17 years of age will be permitted in the pit area.
4. Trucks must remain stock appearing. Must have full size steel or OEM type body.
5. **Engine:** Maximum engine size will be 460 cubic inch. Engines must come from factory in one ton or smaller Diesel pickup truck. Engine must remain in stock location as intended by manufacturer. Front of engine block can be no farther forward than 17" of centerline of front axle.
6. **Hitch:** Hook point must be no closer than 44" of centerline of rear axle, hitch height maximum of 26", with a minimum of No "trick" type hitches permitted. Hitch must be stationary in all directions. Hitch must be frame mounted. Hitch must be mounted center line of rear axle or behind. Hitch must not exceed a maximum of 25 degree angle from pivot point to hook point.
7. **Turbo:** One turbo with one pressure stage permitted. Maximum of 3.0" opening on intake wheel. Map width enhancement is allowed not to exceed .250. Compressor wheel must protrude into three inch bore and 1/8". Intake housing may not exceed three inches, turbo mounting plates are permitted.
8. **Exhaust:** Exhaust must exit straight up, with (2) 3/8" bolts mounted in a cross pattern no more than 1" apart as close to the turbine wheel as possible, no more than 6" from turbine wheel.
9. **Shutoff:** Fuel safety kill and/or air shutoff must be installed on the rear of truck. Kill switch will be securely mounted to the back of the vehicle and have a two (2) inch diameter ring to attach the sled.
10. **Fuel:** No fuel lines or tanks permitted inside of truck cab unless securely mounted in marine box.
11. **Pumps:** P Pump with only one plunger per cylinder. (No Sigma pumps)
12. **Tires:** Must be D.O.T. approved tire. Maximum tire height 35" no studded tires or chains. No alteration to tires allowed. No bar or terra tires. Dual rear wheels are permitted.
13. **Water injection:** permitted
14. **Ballast:** Front weights must be no more than 60" from the center line of the front axle to forward most point and be securely fastened. No weights are allowed in cab of truck, if in bed of truck they are to be securely fastened to bed of truck.
15. **Fuel:** Fuel limited to diesel fuel and bio diesel only. No alcohol, nitrous, propane or any oxygen enhancing agents allowed.
16. **Transmission:** S.F.I. Bell housing Blankets and /or S.F.I Blow proof Bell housing required.
17. **Driveshaft:** All U joints must be shielded 360 degrees with 3/8" thick aluminum or 5/16" thick steel. Shield will be 6 inches long minimum and centered on U joint. Inside diameter of shield will be no more than 2 inches larger than U joint.
18. **Intermediate shafts:** All shafts between the transmission and transfer case will be totally enclosed in 3/8" aluminum or 5/16" steel, 1/4" of shaft may be visible. Suspension blocks are permitted.
19. **Wheelbase:** Maximum wheelbase 158" and 102" maximum track width (outside tire to outside tire).

Awards- premiums, trophies and ribbons

Trophies sponsored by Nazareth Ford

1st place-\$400 2nd place-\$100 3rd place-\$50