

Hookstown Fair Quarter Scale Nationals

When- Tuesday August 24, 2021

Place- Hookstown Fair Grounds 1198 State Route 168
Hookstown PA 15050

Time- Drivers meeting at 6:00 Pull at 6:30

Classes

- Kids Lawn Stock
- Lite Pro Singles
- 48 Cubic inch Single (Stock Block)
- 5k Governed Twin
- Open (50.5 Singles and Pro v-Twins)
- Limited Pro Stock Diesel Class

So far Over \$1,500 Dollars in Purse Money and Growing.

If Any Questions Please Contact

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Rules

Classes.

- Lite Pro Singles
- 48 cubic inch single
- 5k governed twins
- Open class (50.5 singles and pro v-twins)
- Limited Pro Stock Diesel Class

1. General Rules

- all rules apply to all classes unless otherwise stated.
- Track officials decision will be final

2. Track Operations

- Any part of the tractor touching the out of bounds lines will result in a disqualification. There is no out of bounds once the tractor passes the full pull mark.
- 2 attempts will be allowed to start the sled except in pull-offs.
- The first puller in the class can drop his/her pull and come back at the end of the pull.
- Know the class and the place you are pulling in and have your tractor so the pull is not delayed.
- All tractors must be operated in a safe manner at all times.

3. Safety

- Helmets and a minimum of a fire suit jacket is mandatory in all classes.
- All tractors must have a working kill switch.
- All tractors must have a deadman throttle
- All tractors must have wheelie bars. Wheelie bars must not be more than 5 inches above the ground.

- All drivers must remain seated during the pull and keep one hand on the steering wheel at all times.
- Any lose of weights or other components will result in a disqualification
- Exhaust must discharge vertically
- Single cylinders need a scatter shield opposite side of the cam made with 1/8 steel or 3/16 aluminum.
- V-twins must have a scatter shield on the external sides of the cylinders extending from the head gasket to the frame made from 1/8 steel or 3/16 aluminum.
- Flywheel and clutch assemblies must be covered with 1/8 steel or 3/16 aluminum
- All tractors must have steel flywheels.
- All tractors must have working brakes.

Lite Pro Singles.

- 1050 lbs. weight 13 inch hitch height.

This class uses the same rules as NQS limited pro stock diesel class rules and be found at <http://blog.nqspulling.org>

48 Cubic inch Singles.

- 1050 lbs. weight 13 inch hitch height.
- 48 cubic inch max.
- No limit on bore, stroke, cam, and valves as long as it fits within the 48 cubic inch limit.
- 56 inch wheel base max.
- Tires size 26x12x12 max.
- Billet heads permitted.
- Must run a head hold down.
- Must run a factory kohler block.
- Limited to a 1.2 recast carb.

- Fuel: gas or methanol.
- Any ignition is allowed.
- Electric fuel pumps allowed.
- Weight boom length: 8 foot from the center of the rear axle.
- All general safety rules apply.

5k Governed Twin

- 1050 lbs. weight 13 inch hitch height
- 30 HP block max. No recast, billet, or plated heads. 60 cubic inch max.
- No welding on outside of the heads. Putty permitted.
- 1.2 recast carb max.
- Any ignition allowed.
- Electric fuel pumps allowed.
- Fuel: gas or methanol.
- 56 inch wheel base max.
- Any 26x12x12 tire allowed.
- Weight boom length 8 foot from the center of the rear axle.
- All general safety rules apply.

Open class

- The open class is a combination of open twins and open singles
- 1050 weight and 13 inch hitch
- Any 26X12X12 tire allowed
- Fuel: gas or methanol
- Aftermarket blocks allowed
- Billet or recast heads allowed

- Any carb or fuel injection
- Any ignition is allowed
- Electric fuel pumps allowed
- 56 inch wheel base... MAX
- Weight boom length = 8 foot from center of rear axel
- All general safety rules apply

Limited pro stock diesel class

- This class uses the same rules as NQS limited pro stock diesel class rules and be found at <http://blog.nqspulling.org>