

## 8500 lb PRO FARM TRACTOR

### Engine

- 1} 470 cubic inches maximum displacement, 100% vote required to change rule
- 2} Brand of engine must match brand of tractor
- 3} Aluminum heads are not allowed.
- 4} Only 2 valves per cylinder.
- 5} Engine must mount to tractor rear end – with no modification.
- 6} Fuel pump – any pump maximum P pump.
- 7} Water injection allowed – water with oil lubricant only
- 8} OEM intakes and exhaust manifolds only, no homemade manifolds. No intercoolers or after-coolers allowed.
- 9}



WHEEL -- --HOUSING

Intake housing to be no larger than 3" at the face of the wheel. Single compressor wheel must protrude into 3" bore. Stock map width enhancement is allowed

### Sheet metal and Frame

- 1} Tractor must retain stock appearance and sheet metal stock location. Allow for updates
- 2} Front weights must not extend more than 13 feet from the center of rear axle. 114" maximum wheelbase.
- 3} No component tractors allowed.

### Fuel

- 1} No compressed air, nitrous oxide or fuel conversions, no propane, or nitro methane allowed) with exception of starting aid.
  - A) Diesel fuel will be the only fuel accepted.
  - B) No oxygen carriers or combustion accelerators allowed in fuel.

### Tires

- 1} Maximum tire size 20.8 x 38 tires (cut or uncut) allowed.

### Hitch

- 1} Minimum hitch length 18 inches measured from center of rear axle.
- 2} Maximum hitch height will be 20 inches.
- 3} Hitch must be stationary in all directions.

### Voting rights

- 1} Any rule change requires a 75% majority vote, unless stated otherwise.
- 2} Voting rights will be for those attending 40% of all sanction pulls.

Locked in for 5 years (2005-2009) are Cubic Inch, Turbo Charger, and Tire Size rules