



## **2010 Bluegrass Pulling Series Rules & Regulations 8500LB PRO FARM TRACTOR**

**CLASS REPRESENTATIVES: BYRON AMBURGY AND BARRY ELLIOTT**

### **Engine**

1. 470 cubic inch displacement, with a 3.0 Turbo can weigh a Maximum weight of 8500 lb.
2. 504 cubic inches with a 3.0 Turbo will weigh 8200. See Staff member for details.
3. Brand of engine must match brand of tractor.
4. Aluminum heads are not allowed.
5. Only two (2) valves per cylinder.
6. Fuel Pump- any pump maximum P- pump.
7. Water injection allowed; water with oil lubricant only.
8. OEM intake and exhaust manifolds only. NO homemade manifolds allowed.
9. NO intercoolers or after-coolers permitted.
10. Intake housing to be no larger than 3 inch at the face of the wheel. Single compressor wheel must protrude into 3 inch bore. Stock map width enhancement is permitted.

### **Sheet Metal and Frame**

1. Front weights shall not extend more that 13 feet from the center of the rear axle.
2. Maximum wheelbase of 114 inches.
3. No components tractors allowed.

### **Fuel**

1. No compressed air, nitrous oxide, fuel conversions, propane or nitro methane allowed. The only exception is the use of starting aid.
2. Diesel fuel will be the only fuel accepted.
3. No oxygen carries or combustion accelerators allowed in fuel.

### **Tires**

1. Maximum tire size of 24.5 (Cut or uncut) at 8200 lb.
2. Maximum tire size of 20.8 (Cut or uncut) at 8500 lb.

### **Hitch**

1. Minimum hitch length of 18 inches measured from the center of the rear axle.
2. Maximum hitch height of 20 inches.
3. Hitch shall remain stationary in all directions.