



## 2010 Bluegrass Pulling Series Rules & Regulations

### 6000LB LIGHT LIMITED SUPER STOCK TRACTOR

1. Cubic inch
  - A. Diesel Engine-47
  - B. Spark ignition on alcohol-370
2. A 1% tolerance will be given on cubic inch limitations to allow for normal engine wear.
  - A. All engines will be checked for cubic inch before the first pull.
3. Cast iron OEM cylinder heads only, cylinder head must match block.
4. Cylinder heads limited to (2) valves per cylinder.
5. No intercoolers and/or coolers allowed.
6. Rear of engine must be instock location for make and model of rear end and transmission housing, maximum 1-inch adapter plate.

Single turbo charger of a size not to exceed a 3inch diameter measured at the front face of the wheel with one single air inlet with no additional openings in compressor housing outside of the 3inch inlet.

- A. Compressor wheel must inter into the compressor housing
- B. No MAF enhancement, all plugs will be welded nonremovable
7. No fuel injection pump larger than a 6 cylinder P series pump will be accepted.
8. Water injection allowed with oil lubricant only, no additives allowed in injection water.

### FRAME

1. Maximum length 13 feet measured from center of rear axle to forward most point excluding tow hook.
2. Maximum wheelbase 114 inches
3. OEM tractor rear end and transmission housing only will be accepted, no component tractors allowed.
4. Hitch will be no SHORTER than 18 inches measured from the center of the rear axle to the hooking point.
5. Maximum hitch height 20 inches.

## **TIRES**

1. Maximum tire size 30.5 x 32

## **FUEL**

1. Acceptable fuels are diesel fuel, alcohol, and gasoline.
2. No oxygen carriers or combustion accelerators will be permitted.

## **WEIGHT**

1. Weight for the class is 6000lb with no tolerance given at time of weighing.

## **TECH TOP 3 TRACTOR EACH NIGHT**