# 8,500# Limited Pro Stock Tractors

## Weight

1. 8,500 lbs.

### **Engine**

- 1. Cubic inch limits for tractors are 466 cubic inch and under with a maximum of one 3"x4" smoothbore turbo. 467 cubic inch to 550 cubic inch with a maximum of one 3"x3" slotted turbo. No engines larger than 550 cubic inch.
- 2. All 3"x4" turbochargers are to be smoothbore. 3"x 3" turbochargers are allowed 0.200" maximum MAP groove.
- 3. NO slugs or reducers are allowed of any type.
- 4. Tractors are limited to one "P" series injection pump with 13mm plungers.
- 5. Tractors must run an OEM Ag production engine block, cylinder head, and tractor chassis.
- 6. NO inter-coolers allowed.
- 7. Water injection systems are allowed. Only water and approved lubricants are allowed. This is open for random inspection and water may be provided for all tractors competing during any given event without notice. Violation of this rule qualifies as cheating and the tractor, regardless of owner, is banned for one year and one day from the date of the infraction.

#### Tires

- 1. 24.5 x 32 tires maximum. Any cut allowed.
- 2. Front tires may be no smaller than 7.50 x 15 or 7.5L x 15 on any rim width.

#### Safety

- 1. Five Point Harness required.
- 2. Secondary fuel shut off required.
- 3. All tractors must be equipped with a functioning neutral start switch.
- 4. All tractors must be equipped with wheelie bars, tie bars attaching rear axle housing to the flywheel housing, and a roll over protection device.
- 5. All tractors must have a steel flywheel.