

## **Improved Stock 466 Cubic Inch Class**

### **Weight classes – 11,000**

#### **Class Rules:**

- No speed limit.
- 3000 RPM limit – Any tractor at any time may be checked with RPM gun, Throttle stop must be against the stop at the pump. Disqualification for any RMP'S over 3001
- 466 cubic inch limit or smaller engines only with OEM Ag head & manifolds. (No aftermarket or truck manifolds allowed) 1 inch spacer max on intake only.
- Approved fuel pumps - Rotary or A- Pumps only. (No- P-pumps no exceptions)
- One (BOX Turbo) limited to S300 SX-E 2.45 inlet or box stock 3LM 466 2.3" inlet.
- After Market crossover allowed if built the shortest distance between turbo & intake.
- Stock appearing block, driveline, transmission, rear axle and sheet metal must match model of the manufacturer.
- No spacer blocks - between block and the cylinder head or head and exhaust manifold.
- No water or any other type injection allowed, Diesel fuel only No pressurized fuels, nitrous oxide or other oxidizing agents allowed.
- Tire size limit 20.8 X 38 and 18.4 X 42 or metric equivalent (528 and 480). NO cut, NO alterations, NO sharpening, NO spinning, NO grinding, and NO touching up of tires in any way.
- **(Not allowed)** - curved exhaust pipes, rain caps, Waste gate or variable turbo's, Inner coolers, after coolers,
- Minimum drawbar length 18 inches from center of rear axle to point of hook, and may not pull from two or three-point hitching mechanisms.
- The drawbar is to be stationary in all directions, and not to exceed 20" from top of drawbar.
- All weights must be safely secured to the tractor; Rear weight must not interfere with hooking to the sled.

#### **Mandatory Safety Equipment**

- Air shut off needs to disconnect at the rear of tractor and hook to sled.
- Side shields
- Wheelie bars, Fenders, Wide Fronts.
- Drivers must wear long pants (No shorts)

- **ALL GENERAL RULES APPLY**