

# 2024 CLASS REPRESENATIVES DAVE CLARK LUCAS ELROD

# 8.500 too hot to farm

\*\*All Rules Are Locked In For 3 Years, Unless 100% Vote Overturns

#### **General Rules:**

- 1) Weight 8,500#
- 2) Speed Limit 17mph
- 3) 3000rpm limit
- 4) top cut 18.4 x 38 maximum tire size (no cut on face of lug)
- 5) Gear shifting using clutch while pulling not allowed
- 6) Tractor and driver must scale or results in DQ
- 7) No rear dual wheels allow
- 8) No Turbo Limit
- 9) Wide Front End Required

### Safety Rules:

- 1) RPM plug in sensor for RPM sled box FVP P/N: 3316 Required for members, non-member requirement at discretion of Club Tech Official.
- 2) Cross bolts in exhaust following general rules (4 3/8" Grade 5 or 2 1/2" Grade 5 Bolts)
- 3) Wheelie bars extending past rear tire required Must be a maximum of 10" from ground
- 4) Fenders and/or floorboards supporting weight of driver required
- 5) Kill switch mounted at rear of vehicle required
- 6) Must have positive stop on injection pump for high idle
- 7) Dead man throttle required
- 8) Clutch blanket required if tractor has cast flywheel
- 9) Front Ski Bars Recomended, Front axle support to be made of 2.00" X .095 tubing or 2.00" X .120 mild steel tubing or same material as tractor frame rails. Front axle supports should connect to each frame rail in-line and extend towards front of tractor. Front skid/front axle support should have radius to prevent digging into track. Front axle support frame should be strong enough to support front end weight of tractor. Support should have a maximum of 4" ground clearance
- 10) Tie bars mounted to rear axle and extending forward of the flywheel mounted to frame

### 11) Fuel Shutoff controlled from seat of tractor required

## **Engine:**

- 1) Side shields required
- 2) 540 cubic inch limit
- 3) Stock OEM manifolds
- 4) Stock OEM intercooler allow, no icebox or added intercooler
- 5) Water injection allowed, water only
- 6) Diesel Fuel only
- 7) Turbo must be under hood and exhaust exit upward

### Hitch:

- 1) 20" max drawbar height
- 2) 18" minimum from center of rear axle to end of drawbar

#### Chassis:

- 1) Roll Cage with harness or OEM ROPS with lap belt required
- 2) Must have weld on hubs for pressed steel, no cast centers, Cap bros hubs allowed
- 3) OEM ag rear end
- 4) Maximum frame length from center of rear axle 156"
- 5) Working brakes required