



2025 CLASS REPRESENTATIVES
DEWEY TROHAUGH (815) 499 -3418
STEVE MORIS (608) 412-0293

altered farm

General Rules:

- 1) Weight 10,000# AND Double Cut Tires or 10,500# AND Top Cut Tires
- 2) No Speed Limit
- 3) 3000rpm limit
- 4) 20.8x38 tire maximum
- 5) Tractor and driver must scale or results in DQ
- 6) 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 must follow General Rule (Safety Rule #7)
- 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) No Injectables allowed
- 9) Front Ski Bars required, 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

12) All inline turbocharged engines are required to have a cable(s) placed between first and second cylinder through exhaust manifold port area. Cable must be a minimum of one (1) 3/8" manufactured pendant line with a rating of at least 3000 lb or more with a tag from the manufacturer that indicates rated load capacity with swaged sockets.

Or

Two (2) 3/8" cables with a minimum of 4 clamps at the splice or crimps with a coupler on each cable. Cable(s) must circle the entire head /block assembly with a maximum of 4" slack.

13) Electric TA's required

Engine:

- 1) Side shields required
- 2) 505 cubic inch limit, under 470 may alter bore and stroke to max of 470cid
- 2a) Massey 540, Cockshutt, Oliver, and White 585 must retain factory bore and stroke
- 3) 1 inch intake manifold spacer allowed
- 4) No intercoolers or cooling devices allowed
- 5) Water injection allowed, water only, Maximum of 2 ports in crossover pipe only
- 6) Diesel Fuel only
- 7) Turbo must be under hood and exhaust exit upward
- 8) Maximum of 3.25" crossover pipe diameter allowed
- 9) Maximum of 13mm P7100
- 10) Maximum of S300SX-E 2.42" 61.44mm P/N 13009097053 out of the box turbo
- 11) OEM Motor and Block. Block is not to be altered in any way externally for mounting of fuel injection pumps and remain in stock location. Internal webbing and water jacket to remain intact with provisions to re-bore block
- 12) Must have OEM cylinder head, intake manifold and exhaust manifold for that model or series tractor. No filler heads, single feed intake manifolds only. No headers or custom intakes manifolds.

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
- 3) OEM ag rear end
- 4) Wheelbase is a maximum of 114 inches unless produced by manufacturer, Maximum of 13 feet from the center of the rear axle to the forward most part
- 5) Working brakes required
- 6) OEM Transmission must be stock appearing. No aftermarket gear boxes.
- 7) Clutch housing, transmission case, rear end housing must be OEM or equivalent
- 8) Custom Frames and tube chassis are allowed. Must meet Tech and Class rep approval