



## 7,700lb Hot Stock 360ci Tractors

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### General Rules:

- 1) Maximum weight permitted **7,700lbs.**
- 2) Maximum cubic inch 370. OEM cylinder heads.
  - a. Any engine 410 cubic inches or smaller, will be allowed to be decubed, along with 414 Dubuque Deere motors.
  - b. Any engine may be used in any chassis (i.e. IH engine in Deere chassis)
- 3) No intercoolers
- 4) Maximum 7100 P-pump.
- 5) Maximum tire size 18.4X38. Radials allowed.
- 6) Water injection allowed.
- 7) OEM injectors only, no billet.
- 8) 3500 rpm limit, must have tach pickup available at the back of the tractor. **No RPM grace, 3501 RPM's will result in DQ.**
- 9) Diesel fuel only as a primary fuel with a maximum of 750 specific gravity allowed. No pressurized tanks. No LP gas. A fuel dump valve ahead of the injection pump is required. Tech officials may at any time drain tanks and provide diesel fuel for a given class or take fuel samples at any event without notice.
- 10) Safety equipment required: Engine side sheets, crankshaft pulley/balancer retainer, exhaust pipe cross bars, steel flywheel and pressure plate assembly, clutch housing safety blanket, wheelie bars (must meet ECI LimPro Specs), rear wheel fenders, fuel dump valve, dead man throttle, air inlet shut-off snuffer, drivers helmet (DOT approved) and fire jacket and pants, fire extinguisher, seat belt, and mandatory roll cage.
- 11) All tractors must have working rear wheel brakes and wide front axles with safety skis. (See safety ski specs in General Rules listed above.)
- 12) Maximum forward length from center of rear wheels is 13 feet including front weights and brackets (excluding indoor event lifting rings).
- 13) Drawbars 20-inch max height at hitch point and 18 inches minimum length at hitch point from center of rear wheels and locked solid in ALL directions. Hitch hole 3 1/2" Front to Rear and 3" side to side. Drawbars may not have any supports above the centerline of rear wheels. No part of the tractor must interfere with the sled, chain or hook.
- 14) All other ECIPA general and contest rules apply and are strictly enforced.

### Turbo Rules:

- 1) **All tractors will be required to have a sealed 2.33" S3 Borg Warner turbocharger from Hart's Diesel. In case of protest, the questionable turbo will be sent to Hart's for inspection, and the competitor will be given a sealed loaner turbo to compete with.**