

2020 Rules

8500LB Light Limited Pro Stock

(Formally Pro Farm)

Class Representative: Byron Amburgey

Engine:

1. 510 cubic inch displacement, Maximum weight of 8500 lb. Turbo- 3" inlet with .250 map groove
(KY). **No forward-facing map groove.**
2. NO 8600 series P- pumps.
3. OEM AG rear end and motor block must be bolted solid to transmission.
4. Aluminum heads are not allowed. OEM Only (no recast heads).
5. Only two (2) valves per cylinder.
6. Fuel Pump- any pump maximum P-pump. P3000 or P7100
7. Water injection allowed; water with oil lubricant only.
8. OEM intake and exhaust manifolds only. NO homemade manifolds allowed.
9. NO intercoolers or after-coolers are permitted to be bolted on any head at anytime.
10. Intake housing to be no larger than 3 inch at the face of the wheel. Single compressor wheel must protrude into 3 inch bore at least 1/8". Stock map width enhancement is permitted.

Sheet Metal and Frame:

1. Front weights shall not extend more than 13 feet from the center of the rear axle.
2. Maximum wheelbase of 114 inches.
3. No components tractors allowed.

Fuel:

1. No compressed air, nitrous oxide, fuel conversions, propane or nitro methane allowed. The only exception is the use of starting aid.
2. Diesel fuel will be the only fuel accepted.
3. No oxygen carries or combustion accelerators allowed in fuel.

Tires:

Maximum tire size of 24.5X32 (Cut or uncut) at 8500 lb.

Hitch:

1. Minimum hitch length of 18 inches measured from the center of the rear axle. Can be no closer.
2. Maximum hitch height of 20 inches.
3. Hitch shall remain stationary in all directions.

General Rules:

All vehicles/drivers must comply with general rules