

Revised 2024

8500 Work Stock Diesel

The Work Stock Diesel class is designed for DAILY DRIVEN, on the road pickup trucks (full bodied, diesel pickups) with minor modifications. A valid DOT registration, state inspection and license plate are mandatory. All entries will weigh 8500 lbs. or less with the driver.

Safety

- OEM equipment and seat belts.

Ballast

- Ballast is permitted.
- Nothing may be added to front of truck or cab that may be act as ballast.
- Ballast may be added in the bed of the truck. If used, ballast must be securely fastened to the bed.

Batteries

- Batteries must be securely mounted in the OEM location with a solid or metal hold down. No bungee cords allowed.

Body

- The body must be the OEM truck body, including the full bed floor.
- The body must retain full sheet metal.
- Metal aftermarket hoods are allowed.
- Fiberglass hoods are permitted with a sheet metal or aluminum skin shield underneath of at least .060" thick.
- The hood must be closed and securely latched while the vehicle is hooked to the sled.
- The complete OEM firewall and the OEM floor pan is mandatory.

Brakes

- 4-wheel hydraulic brakes are mandatory.

Chassis

- The OEM chassis mandatory.
- The engine must be in the OEM location for the body used.
- Wheel tubs, back-half conversions, tube chassis, etc. are prohibited.

Cooling System

- Radiators must be in the stock location and be of at least stock size.

Driveline

- An OEM or factory option transmission and transfer case are mandatory.

Engine

- The engine is limited to stock OEM make-specific compression ignition engine.
- Nitrous Oxide and Oxygen Extenders (Propane, Methanol, etc.) are prohibited
- Engine must be the OEM engine for the truck as intended by the manufacturer.
- Programmers or chips are allowed.

Turbocharger

- The turbocharger is limited to stock OEM/factory make specific turbos only. No aftermarket turbos are allowed.
- 6.4 Powerstroke engines may utilize the factory twin turbo configuration.
- Turbos must be in the original location with no mounting plate adapters or plumbing changes allowed for higher turbo outputs.
- No ball bearing turbos.

Suspension

- The vehicle must have a working suspension, front and rear.
- No blocked or solid suspensions will be allowed.
- Traction bars are allowed.
- Air suspension is allowed. Air compressors must be disconnected.

Fuel Injection Pumps

- The fuel injection pump is limited to stock OEM engine model specific pumps only.
- The use of multipole high pressure common rail fuel pumps is prohibited.
- Pumps for different years in the same engine model application may be interchanged.

Exhaust

- Exhaust may be other than factory but must still be street legal.

Hitch

- The hitch must be a receiver style hitch and stationary in all directions.
- The hooking point must be the rear most point on the vehicle and must be rearward of the stock location of the tailgate.
- Bumpers may not be notched or removed.
- No pulling from the bumper.
- Hitch height must not exceed 26 inches from the ground.
- The hooking point must have a straight clevis or a reese type with a minimum hole size of 3.75 inches.

Tires

- Tires must be DOT rated street tires.

- No cut or altered tires.