Rev. 06/01/2025

TTPA 8500# Diesel Street Legal Pickups

(All rules will be in place for 3 years post 2027)

Purpose: Street Diesel is designed for street legal, on the road pickup trucks.

1. Weight
   a. Weight cannot exceed 8500lbs with driver included.
   b. Weight may be used in the bed of the truck. If used, the weights must securely be mounted.
   c. Front hanging weights are not permitted

2. Credentials
   a. All drivers must have a valid state driver's license.
   b. Vehicles are required to hold a registration or proof of insurance.
   c. Must be DOT compliant (street legal), including all headlights.

3. 2 Wheel Drive Trucks
   a. 2WD pickups are allowed dual wheels and added weight.
   b. 2WD Dually is allowed added weight.

4. 4X4 Dually
   a. No added weight allowed.
   b. 24" hitch height maximum.

5. Drivers Restraint System
   a. The restraint system is mandatory and must be worn.

6. Driveshaft Loops
   a. Driveshaft loops are mandatory. Each driveshaft will have a minimum of 2 hoops. If the vehicle has a shaft between the transmission and transfer case no longer than 24", then one hoop properly centered will suffice.
      1. Hoop material shall be made of 1/4" steel or 3/8" aluminum, no less than 1" wide and securely fastened.
      2. Hoop location to be no closer than 6" or no further than 12" from each end of U-Joint shield.
   b. U-Joints must be enclosed by a 360º shield (when possible) of 1/4" minimum steel or 1/4" aluminum with a steel liner, or 3/8" minimum aluminum at least 6" long, mounted in such a way that the U-Joint cannot be seen from side, top or bottom.
   c. Must use grade 5 minimum 3/8" bolts to attach all driveline safety shields. If shields are 2 pieces, the tabs will be spaced no further apart than 6", between bolts.
      DHD driveshaft hoops meet these criteria

7. Exhaust
   a. Vehicles can be equipped with a stock routed exhaust system or bed stack. No hood stacks.
   b. Must have a vertical exit.
   c. Downpipe must contain two ½" diameter bolts, installed in a cross pattern and within 1" of each other, as close to the turbo outlet as practical.

8. Kill Switch
   a. All trucks must be equipped with a rear functional breakaway kill switch.

9. Suspension
    a. Suspension stops, are permitted, as well as, traction bars, and spring clamps are permitted.
    b. No trussing allowed.

10. Hitch
    a. Reese style hitch only.
    b. Hitch height 26" maximum, except for 4x4 Dually.
    c. Hook point must be a minimum of 44" from centerline of rear axle.
    d. No point of the hitch or receiver shall be attached to any point of the rear axle/differential housing. Reinforcements are permitted and must not be forward of the centerline of the rear axle.

11. Injectables
    a. Injectables such as Nitrous Oxide, Propane, etc. are prohibited. If used the participant will be disqualified from the event.

12. Tires
    a. Must be DOT street tires.
    b. Maximum size is ~~37"~~ 35" tall.
    c. Overall width must not exceed 102".

13. Turbocharger
    a. Single turbocharger only. 6.4 Powerstroke may utilize the factory compound configuration.
    b. Limited to any stock appearing drop-in or s300 based turbocharger. (Rule in place for 1 year. Post 2025)
        1. 72mm measured at no greater than 2.900 with MWE groove no greater than 0.275.
        2. 80mm smooth bore max.

14. Wheelbase
    a. 6" maximum total track width offset allowed.

15. Competition
    a. In order to participate in points, you must comply with ALL the rules.
    b. If an event doesn't have a TTPA Diesel Street Legal class, pullers are permitted to pull in the local diesel class if Promoter allows. No points shall be gained, such as in an exhibition pull.
    c. Trucks are permitted to be trailered to an event.

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