

# \*\*Category: Pick-up 1500 Super Stock Regulations\*\*

\*Note: ANYTHING OR REGULATION NOT WRITTEN ON THIS LIST OF REGULATIONS IS PROHIBITED. Only modifications listed on this list will be accepted for vehicles in the Pick-up 1500 Super Stock category.\*

# 1. \*\* Vehicle Eligibility: \*\*

- Voyager, mini van
- Astro, Vus, S10, Dakota,
- Panel 1500

# 2. \*\*Engine:\*\*

- Engine swaps are allowed. (Similar to the original one; electronic rack can be replaced by one from another 1500 pick-up.)
- Maximum of 4 chains can be used to chain the engine, transmission, differential, and frame to the body.
- Stock or HOME MADE engine supports are accepted but must not reinforce the vehicle.

# 3. \*\*Transmission:\*\*

- No reinforcements are accepted.
- Must be Stock in every aspect
- No bell-housing is accepted
- -Transmission support: Only the original vehicle's support will be accepted (factory-made). If you do not have the original one, it can be replaced with a flat bar of  $\frac{1}{2}$ " thick by 3" wide maximum. It can be welded (at the original location) or bolted.
- -Aluminum bellhousing: HDAftermarket accepted (purchased).

#### 4. \*\*Battery Rack:\*\*

- Maximum of 2 batteries.
- Must not reinforce the vehicle at any point.
- Must not exceed 2 inches above the batteries.

- Must be securely fixed inside the vehicle. Should not be fixed to the frame.

#### 5. \*\*Radiator:\*\*

- Stock only and must contain only water.
- -Original only and must contain only water.
- -Iron radiator accepted.
- -Small FORD radiator 2003 & later: Maximum 30" wide X 22" high.
- -The radiator must be 4 inches narrower than the frame (in between).





# 6. \*\*Bumper:\*\*

- ➤ The front bumper can be replaced with a car bumper, and the chrome can be welded to the reinforcement.
- ➤ Any unmodified 8-cylinder car bumper is accepted (chrome can be welded, but bumper ends must remain open).
- ightharpoonup A 4" x 6" x ¼" plate can be welded to the end of the frame to weld the bumper onto it.
- ➤ Custom bumpers are allowed, a 4" x 4" x ¼" tube can extend up to 4" from the frame, without a point and must remain open.
- > It can be welded or bolted directly to the end of the frame.
- > The bumper must not be wider than the vehicle.
- > No modifications will be accepted.
- The vehicle must retain its stock rear bumper.

#### Clarification:

- 1 You leave your original bumper
- 2 You leave your trailer hitch if you have one
- 3 You put a 4x4 square tube welded to the end of the frame tails You are entitled to only ONE of these options.

# 7. \*\*Vehicle Floor:\*\*

- Only the rotten floor can be repaired, 18-gauge max sheet metal, and the repair must not exceed the rotten area.

# 8. \*\* Differential: \*\*

- Stock to the vehicle.
- No reinforced differentials.
- Axle protector is accepted but must not be exaggerated.
- The core of the differential can be welded.
- It can be chained (2 attachment points).
- Only 2-wheel drives are accepted, or 4x4s must be disabled at the choice of the promoter.

#### 9. \*\*Suspension:\*\*

- Attaching suspension blades together is allowed (4 places maximum/set of blades).
  - Wooden blocks are accepted in the coil springs (securely attached).
  - Doubling the coil springs is allowed.
  - Longer and stiffer coil springs are accepted.
  - All suspension parts must be Stock and not reinforced, no modifications.
  - Only Stock vehicle parts.
  - No fixed suspension will be accepted.

# 10. \*\*Steering:\*\*

- All steering parts must remain Stock from A to Z.
- Hydraulic systems are PROHIBITED.
- Only Stock steering rods can be reinforced with a maximum 3/8 to 1/2-inch rod, welded or attached, angle iron or  $1" \times 1" \times 1/8"$  tube thickness accepted.

#### 11. \*\*Tire:\*\*

- NO LIMIT inflated tires, Rim accepted.
- No studded tires.
- No modified or reinforced rims.
- Only the cores can be changed to use a multi-bolt pattern.
- Doubled or water-filled tires are accepted.
- Valve protectors accepted.
- Balance weights must be removed.

#### 12. \*\*Fuel Tank:\*\*

- Fuel cell accepted (steel or plastic).
- Home-made accepted, boat tank accepted.
- It must be very secure, no plastic tanks (boiler and gas can).
- It must be placed behind the driver or in the truck bed.
- No tank will be tolerated under the truck.

# 13. \*\*Frame and Cab Bolts:\*\*

- No modifications will be tolerated (except for the two points below).
- Additional 4 bolts accepted (1/2") to attach the box to the cab.
- Frame and cab bolts can be replaced with ½-inch bolts at the stock location and the same number as the Stock ones, with a maximum 3x3 washer.

#### 14. \*\*Frame:\*\*

- NO WELDING will be tolerated on the frame, including all sheet metal joints on the vehicle.
  - The frame must remain at its full length and must not be cut.
  - NO TRAILER HITCH WILL BE ACCEPTED (must be removed before inspection).

## 15. \*\*Repairs:\*\*

- No repairs accepted unless the vehicle has already raced and been approved by officials.

# 16. \*\*Door:\*\*

- Doors must be attached (2 attachment points per door only).
- Chains, seat belts, or straps are accepted.

# 17. \*\*Tailgate, Bed, and Rear Door:\*\*

- 4 attachment points for the tailgate.
- Bolt, Chains, Pins, or Strap.
- The box must be bolted as Stock (see the regulation in point 13).
- The box must retain its Stock shape (no folding).
- One additional round of chain per side can be added to hold the frame to the box.
- -The box corners may be bent inward but must not create a launch ramp (while maintaining the height of the bumpers).

# 18. \*\*Protection Cage: \*\*

- No tube on the dash.
- STRONGLY RECOMMENDED to have a vertical post 3"x3"x1/4" or less behind the driver's seat or a tensioner to hold the back of the seat.
- It is MANDATORY to reinforce the driver's door with a maximum of 12 inches high by 6 inches longer than the door, which must be bolted at a minimum of 4 points or welded, and it must not fall on the track.

#### 19. \*\***Hood**:\*\*

- 2 bolts of 3/4" + 4 square washers 4" x 4" x  $\frac{1}{4}$ " max. can hold the hood. MUST NOT BE CONNECTED TO THE FRAME.
  - It must not be welded.
- The hood must retain in its stock location and must not be folded forward to protect the radiator.
  - An 8"x8" hole must be made in the center of the hood.

#### 20. \*\*Shifter and Pedal:\*\*

- They can be replaced.

#### 21. \*\*Steering Column:\*\*

- It can be changed or modified.

# 22. \*\*Headers:\*\*

- Your choice.

# 23. \*\*Torn Driver and Passenger Doors:\*\*

- Repair 18-gauge maximum or original thickness.
- The repair must not exceed the tear in the sheet metal.
- The sheet metal must not be welded.

# 24. \*\*Transmission Cooler:\*\*

- Accepted behind the passenger seat.

#### 25. \*\*Rotten Frame End:\*\*

- No rotten frame end can be remade with iron or sheet metal.

\*Any repairs must be approved by officials before or during the day.\*

## \*\*Disqualification:\*\*

- Vehicles that are too dangerous or too modified may be refused. Only officials can decide if a vehicle can compete.
- Any disrespect towards referees or any other driver or organization member before, during, or after the races may result in disqualification and even suspension of the driver(s) from one or more derby programs.
- Any dangerous driving can lead to disqualification and even suspension of the offending driver(s).
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