### **2019 Stock Truck Rules**

### <u>General</u>

- Half ton, 3/4 ton and 1 ton allowed
- MUST have a helmet and eye protection
- Must have functioning seatbelts (lap belt only is permitted but we will check to be sure it fastens)
- Long pants and shirt required, sturdy shoes required
- Any Engine Allowed
- Any Driveshaft allowed
- No Braced rear ends or aftermarket axles
- No Braced Transmissions
- 4wd must remove an axle

# **Vehicle Preperation**

- MUST Remove all exterior lighting, trim, plastic moldings, chrome, antennas, hub caps, mirrors, ANYTHING that may break or fall off during competition
- Trailer hitches MUST be removed
- MUST Remove all interior carpeting, headliner, rear seats, plastic trim, all glass MUST be removed, dash MAY stay in or be removed
- Headers are permitted
- MUST have a roof sign
- Stock gas tank MUST be removed.
- Max 12 gallon steel tank to be placed in back seat area securely fastened (no ratchet straps) or off of rear seat bar (details under cage section)
- Fuel lines must be run through the firewall with steel tubing or thick rubber hose minimum where the line passes through the firewall. BE SMART WITH HOSE CLAMPS
- Electric Fuel pump MUST have a clearly marked ON/OFF switch
- Up to 2 Automotive batteries may be used and are to be located in the passenger front floor area and must be well secured
- Hood MUST have a minimum of 12"x12" hole for fire access
- Must have 2 steel straps, rods or chains running from roof to windshield opening area for drivers protection. This is NOT to add any reinforcement.
- MAY use aftermarket shifters and pedals.
- Driver's door MUST be painted bright yellow or orange
- Radiator must remain in stock location or be removed (no radibarrels)
- ANY PLY tires allowed up to 33" tall, doubled or tubed is allowed, AIR ONLY

## Hood

- HOOD MUST BE OPEN FOR INSPECTION!!!!
- May have up to 6 hold downs TOTAL. Front 2 MAY be threaded rod 1" max diameter. The other
  4 MUST be wire (3 passes max), Chain (2 passes Max), Angle iron bolted together (no longer than 3" on agle)or seatbelts passing though sheet metal only
- Threaded rod must be vertical (no bends) and May go to frame

# Bed

- May have 4 extra body bolts 1" max 6x6 washers
- Box sides must remain vertical, don't pound them over
- Tailgate must remain upright and in stock location
- Tailgate may be secured in 4 places total, chain, wire or weld 5x3 strap

### **Doors**

- Driver's door MAY be welded solid
- Other doors may be welded 5"on and 5" off with 3"wide plates MAX
- May also use chains or #9 wire in 2 places per door seem (nothing to frame) 2 passes per chain,
  3 passes per #9 wire location

#### Bumpers

- ANY automotive bumper may be used aside from Chrysler V bumpers
- Bumpers MAY NOT be stuffed or loaded
- · Bumpers may be mounted by bolting or welding
- In place of an automotive bumper you may use a single piece of steel tubing (straight only no homemade points) up to 2x6x 1/4" thick, no wider than the front of the vehicle (tire to tire) (4x4x1/4 is legal) ends must be open
- You are allowed 6" per side steel tube inside or plate outside of Frame to mount bumper
- Front 2 threaded rod may pass through tubing or plate
- Front frame MAY be cut back no farther than factory core support location prior to mounting bumper
- ALLOWED AND HIGHLY RECCOMMENDED 2 lengths of chain or #9 wire running from bumper to upper core support only. This is to hold the bumper in the event it comes loose, not to strengthen the car. 1 pass chain, 2 pass #9 wire, don't get creative here
- Rear bumper must be stock or same tube as above

## **Body and Frame**

- Aside from patch rule DO NOT weld frame for any reason other than is listed as allowed.
- DO NOT weld body to frame in any way
- Body creasing is not allowed
- PATCH RULE, you will be allowed up to four 4x4x1/4" plates per VEHICLE, NOT PER SIDE. These MUST be in an area where a previous bend can be seen clearly!!
- NO Stuffing or filling of frame
- NO extra body bolts and factory bolts may not be altered (accept in bed)
- Fenders may be trimmed for clearance and bolted in 6 places max
- May weld bed to cab from the outside of each bedside only

## interior protection

- All tubing no larger than 6" diameter
- 4 point cage is permitted consisting of 1 bar behind the seat, a dash bar and 2 door bars connecting them.

### **Steering and Suspension**

- May clamp springs 6 per side 3" wide material max
- stock springs only
- max height 26" to bottom of frame/bumper
- Minimum 20" frame height
- Stock steering components (aftermarket column is okay)

#### IF IT IS NOT LISTED IN THE RULES DON'T DO IT!

If you need clarification contact us and we will make sure everyone is aware of any clarification