

## **Light Build Full-Size Truck Rules 2020**

- 1965-2000 ½ ton and ¾ tons only. No 4-doors
- Engine compartment, core support, firewall, front clip inner fenders
- Engine may be held in with lower cradle in stock position. No distributor protector allowed; no mid plates
- Core support one piece of steel top of support width of core support two up rights each side of frame to top of support. Two kickers back from top of support to top of frame around 24" back not past engine saddle. You can have one 1 ½" square tubing on each side inside of frame to engine saddle to help hold it from moving.
- Radi barrels allowed 3" wide by frame width to top of support.
- Bumper can be a beam and width of factory bumper. Must have factory bumper skin on it welded to stay on or you are disqualified.
- Patch and pucker – Pine County Fair derby officials will give you two 4"x4" plates with stamped year and "Pine County Fair Demo" on them for platching frame.
- Front clip welding to frame to spots in the back. 2" weld allowed – that's it

### **Cab**

- Cab bolts stock position; ¾" max may be replaced with new bolts
- May add 4 additional bolts in cab to frame. Two on each side, ¾" and may be welded to frame
- Dash bar no kickers to frame
- Behind seat bar – 10" max behind seat. No kicker to frame or tied to roll cage
- Driver's door – make it safe; unlimited welding for safety
- Weld front clip fenders to cab both side two 1/8" plates 4"x4"
- Weld passenger door shut with four 1/8" 4"x4" plates
- No cab chassis swaps
- Cab body correct to frame year
- Battery box in cab
- Cab floor rusted out – fix 1/8" max on floor plate thickness

### **Box**

- Bolts stock position only; ¾" max; may use new bolts
- Roll cage bolted to front of box to cab. Two bolts on each side, no welding roll cage to cab. May weld to front of box bottom of roll cage same width as frame and can come back from front of box to second set of bolts and be bolted to frame in stock position.
- Gas tank tranny cooler between roll cage up rights and braces
- Tailgate – welded on 2"x2" angle iron inside of box strap outside of box 1/8" max 4" wide top of box to bottom of box
- Two bolts to bolt box to cab ¾" max 6"x6" washers. This is where your roll cage is bolted in
- May weld 1/8" strap 6" wide top of box to bottom to attach box to cab if tailgate comes off you are disqualified

### **Frame Front End**

- Only welding beam bumper (can be width of stock bumper skin), must be covered with factory bumper skin, can be attached to core support

### **Frame Back End**

- Cape frame rails with channel no wider than frame back bumper 24"-26" high
- Tranny mounts stock position
- Cross members stock
- Bolts only; no welding
- No tranny cradles
- Bolts from box stock position  $\frac{3}{4}$ " max
- Stock spring leafs only; no new leaf packs
- Torsion bar suspension stock only; no changing of any kind
- No stuffing, plating, or patching frame
- No patch and pucker fix; if bent too far, junk it