CDDA 2019 COMPACT LIGHT WELD

This class is open to all men and women 16 years old and over. 16 and 17 years old must have a notarized permit signed by parent/guardian. In fairness to all the following rules and regulations shall prevail.

Participant regulations

Driver may move forward or backward. Driver must make contact every 60 seconds or be disqualified. No sandbagging. No team driving. Cars must move when hit or show visible damage. No driver door hits allowed.

<u>Prize Money</u> is different for each show. It will be posted on our schedule page.

Entry Fee

Varies per show. Please contact CDDA with questions.

Preparation of Cars

THIS CLASS WILL BE OPEN TO FRONT WHEEL DRIVE CARS ONLY AND WHEEL BASE WILL NOT EXCEED 108 INCHES. Measured from center of wheel to center of wheel (must be factory 108 inches cannot move wheels in - if 2 door models meet this rule, the 4 door model will be allowed). No screws allowed. NO PLASTIC GAS TANKS (heavy duty plastic racing fuel cells are allowed). No wedging, no sedagons, no jeeps, trucks. NO PACERS ALLOWED. No convertibles. All glass, chrome, pot metal, lights, carpet, headliner, back seats, fiber glass (anything flammable) must be removed before reaching the exhibit area. DO NOT BREAK GLASS IN DOORS. Trunks must be empty of all debris (spare tires, rims, etc.). Absolutely no welding but what is stated in these rules. Unlimited 9 wire. Mandatory you must have number on both front doors and roof big enough to see and must be bright enough colors to be seen. No profanity allowed on cars.

Engines

Must be 4 or 6 cylinders and must be in stock position. No cradles or protectors YOU can have a simple carb protector from motor mounts on front to bolts on back of motor. (no bigger then 2x3 material to be used)

MOTOR MOUNTS

YOU CAN USE A 2X2 SQUARE TUBING TO REPLACE FACTORY MOUNT BUT, NOTHING TO MAKE IT A KICKER.

Radiators

May be removed but not relocated. No radiator guards allowed.

Transmission TRANNY COOLERS ARE ALLOWED keep safety in mind when installing. NO PROTECTORS. YOU CAN HAVE A AFTER

Battery Must be in a secure position and be covered with something nonflammable (like rubber floor mat). Batteries must be secure with no movement.

Suspension

Must remain stock. Except as stated in these rules. You may weld shocks, spacers allowed, c v shafts may be modified. NO MODIFIED TIE RODS, BALL JOINTS ETC. You may repair suspension parts. These are repairs only and not to be used as reinforcement.

Steering Column

May be modified from gear box to steering wheel. All other components must remain stock.

Hood

Must be in factory position. 6 hood bolts allowed but only the front 2 can go to the frame. The rest may only be 8" long. They cannot go in front of the radiator. Bolts must not be bigger than 34" with washers no larger than 6 outside diameter. Must have 2 holes cut in hood big enough for fire extinguisher. Not directly over carburetor. Althread or bolts must be straight no making a L OUT OF THEM.

Trunk/Wagon tailgate/Hatches You can use 4 ¾" bolts with washers not bigger than 6 inches outside diameter, none to the frame. Trunk lids must remain on hinges. You may tuck the trunk but no wedging and no sedagons. If you don't bolt you may weld trunk 1 inch leave 6". Hatches and wagon tailgates weld 1 inch leave 6". ONLY 50% OF TRUNKS MAY BE TUCKED or 'Vd'. 1/4 panel must stay within 3" of stock location.

Body

No seam welding allowed. No patching allowed. Pre-denting is okay. Creasing is allowed no double creasing no welding or bolting creases.

Fenders

Fenders may be trimmed. 10 bolts per fender may be used. Bolts are not to be no bigger than 3/8 with washers no larger than 1 inch outside diameter.

Body mount bolts

Must be factory size and must be in factory location. Must have factory rubbers. Rubbers may be removed but not replaced.

Frame Welding/Repairs

The only welding allowances are as follows: You can notch the frame. You can have five 5x4x5/16" plates for damaged area only. All plates will have a minimum 4" gap between all plates and brackets. The only other welding allowed will be for safety reasons only (rusted out floor, frame rails, etc. and must be **PREAPPROVED**.).

Doors

Doors may be welded solid with a strap no bigger than 3 inches, on the outside only. Driver's door should be reinforced.

Cage/Gas Tank Protector

You may have a cage with two side-bars that cannot go past the dash area & must stay at least 2" in front of rear wheel wells. Maximum of three cross bars allowed. This can be welded in. Absolutely no kickers. You may have a halo bar no further back than 10 inched behind driver's seat. None of the cage or halo bars can connect to the frame, or to windshield bars or roof signs. Cage must be at least 4" off of floor and no higher than bottom of door windows. Halo bars must be vertical. Gas tank protector may only be 24" wide, 4" off of floor, must not go past center-line of rear wheels & be no higher than the tank itself.

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Bumpers

FULL SIZED STOCK BUMPERS ALLOWED. Stuffing bumpers allowed but must be cut down to width of inside of front tires. (CENTER OF FRONT TIRE TREAD) All stuffed bumpers must remain at stock configuration. NO reconfiguration of bumper skins. You may weld the bumper on. Bumper brackets may be welded on. NO back brackets on front. You can have 2- bumper straps 7 inches long x ¼ x 4 inches wide must be flat strap. 1 per side of car. No pointies, no other reconfiguration you can have strap or shocks not both shocks must be factory. BUMPER SKIN MAY BE WELDED.

<u>Gas Tank</u>

Maximum 5 gallons of gas. Gas tank must be placed in back seat area and properly secured. Tanks must be secured so there is no movement (DO NOT USE BUNGEE CORDS FOR THIS). If tank is not secure you will not be running, Tanks must have secure lids and be leak proof. All fuel lines must have no leaks. Stock gas tanks in cars must be removed or have holes in them and be washed out. You may run stock tank if it is in front of rear axle. NO PLASTIC TANKS (exception heavy duty plastic racing fuel cell). You must have a shield between gas tank and driver. This shield must be metal or tin. This may be mounted with screws. NO FREON TANKS WITH LEGS WELDED ON THEM.

Tires

No bar, tread or tractor lug allowed. DOT mud tires only. Valve stem protectors are okay. NO reinforcing of rims except around bolt holes (2 inch maximum on outside diameter of lug holes).

Windshield/Back window bars

You are allowed 2 windshield bars. $3/8'' \times 3/8''$ flat. They may only extend 4'' past OEM windshield opening. You may use nine wire or a chain in back window area chain links cannot be welded if you use chain you may use 2 3 x 3 plates to attach chain.

This is a stock type class do not exceed these rules. Do not do anything after inspection to make car illegal. If this happens you will be disqualified with no return of entry fee. Officials have the right to reinspect cars at any time.

Safety Rules and Regulations

- Cars must have at least one bar attached from roof down to dash area to prevent hood from coming in.
 Radiator over flow hoses must be pointed at the ground and fastened so they cannot shoot water towards officials or other drivers.
- 3. Header pipes must be pointing straight up cannot be aimed towards front of cars.
- 4. Note if you have a hole in the fire wall it should be covered.
- 5. Safety belts required.
- 6. D.O.T. approved helmets mandatory. Any driver using an open face helmet will not be covered by
- insurance if facial injury occurs.
- Safety glasses or shield recommended.
 Mandatory-you must wear long pants and a shirt (fire suit r
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 2 fires and you are out unless it's a fuel fire then it's just 1 fire and you are out.
- 10. No alcoholic beverages or drugs allowed in pit area or on the track.
- 11. NO PIT PERSONS ALLOWED ON THE TRACK.
- 12. Note management does have the right to disqualify a car/driver at any time. Any person on track or causing trouble and not complying with the rules will be asked to leave (we can have you escorted off or have you arrested and you can be banned from running or being in pit area at future G.S.A. events).
- 13. Protests must be made 5 minutes after the compact heat. Only Drivers are allowed to protest a car. Officials will re-inspect the top cars.

FIGURE 8 CARS CAN HAVE A SIMPLE TYPE LOOP IN FRONT OF RADIATOR NO BIGGER THEN 3 INCH PIPE IT CAN COME OFF OF BUMPER AND HOOK TO HOOD BOLTS. NO POINTY'S DO NOT GO CRAZY ON THIS OR YOU WILL BE CUTTING. NO STUFFED BUMPERS.

www.cddademo.com

If you have any questions call Chad 785-479-0996

CALL BEFORE YOU BUILD-If it doesn't say it that doesn't me you can do it!!!