



Carbon County Fair Demolition Derby 2018

There Is ABSOSUTELY NO GRAY SPACE TO THESE RULES! Nothing other than what is listed below will apply to ALL cars entered, NO EXCEPTIONS!

Pit Gate will be locked at 12:00pm.

Entries are open to men and woman who are 18 years of age or older.

In the interest of safety and fairness to all contestants, the following rules and regulations shall prevail.

General Information and Driver Entry

All Drivers and Pit Crew must be 18 years of age or older. NO ONE UNDER THE AGE OF 18 WILL BE ALLOWED THROUGH THE CONTESTANT GATE!

No 1973 or older Chrysler Imperials, No 1973 or older LeBarons, No Ambulances, No Hearses, No Sedagons, or No Limousines allowed.

Drivers may enter each heat but must have a different car for each heat entered.

All entry fees must be paid by the entry deadline. The entry fee is Fifty Dollars (\$50.00) per vehicle entered, and must accompany the entry form.

Drivers and Pit Crew will be issued wrist bands for crew identification which must be displayed at all times. Anyone in the pit area without proper identification will be removed from the area

by uniformed officers. ABSOLUTELY NO ONE is ALLOWED IN THE PITS THAN DRIVERS, PIT CREW AND OFFICIALS, THIS RULE WILL BE ENFORCED!

Drivers must complete the information required on the entry form and sign the release of liability form. Pit crew liability forms must be signed by the listed pit crew and turned in at the same time. All drivers must attend the drivers meeting before the derby.

All cars will be inspected one (1) hour after entering the pit area. After the inspection all cars will be impounded until fifteen (15) minutes prior to the start of the drawn heat. This is to ensure fairness to all drivers.

Only drivers will be acknowledged by Officials regarding the derby. Pit crew and fans requests will be denied.

Safety guidelines and eligible disqualifications

Any driver or crew member disobeying the rules will cause his or her car to be disqualified.

UNSPORTSMANLIKE/RUDE CONDUCT WILL NOT BE TOLERATED AND WILL BE GROUNDS FOR DISQUALIFICATION FOR 2 YEARS

Drivers are responsible for the actions of their crew members.

UNDER NO CIRCUMSTANCE ARE ALCOHOL OR DRUGS ALLOWED IN THE PIT AREA, NO DRIVERS OR PIT CREW WILL BE ALLOWED TO BE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS, IF CHOOSING TO DO SO, YOU WILL AUTOMATICALLY BE DISQUALIFIED AND ALL ENTRY FEES AND PRIZES WILL BE FORFIETED.

Drivers may use a maximum of two (2) pit persons per car. All pit crew personnel must be listed on the entry form and have the proper release forms and signed. Pit crew must go through the gate with the car and driver. All equipment and tools must remain in the pit area. Each entered car is allowed one (1) support vehicle in the pits, a truck or a trailer, not both. No camp trailers, motor homes allowed in the pit area. Additional support must be parked across the street in the parking lot. EVERY PIT CREW MUST BE EQUIPPED WITH AN OPERABLE FIRE EXTINGUISHER!

No pit persons are allowed in the arena during a heat.

Safety belts, helmets, and eye protection are required.

All GLASS/FIBERGLASS NOSEPIECES, COWLING, PLASTIC LENS COVERS, AND TURN SIGNALS, ETC. MUST BE REMOVED. THIS INCLUDES BROKEN GLASS IN THE DOOR PANELS. NO VEHICLE WILL QUALIFY TO COMPETE UNLESS ALL GLASS AND PLASTIC HAVE BEEN REMOVED.

REMEMBER, ALL OFFICIAL CALLS ARE FINAL!!!

In the event of an emergency, a loud buzzer will sound and the heat will be stopped.

Drivers must remain in the car, with seat belt, helmet, and eye protection on during the heat. DO NOT GET OUT OF YOUR CAR, until it is ready to be removed from the arena area.

Due to insurance regulations, NO ONE WILL BE ALLOWED TO RIDE ON THE OUTSIDE OF ANY CAR, AT ANYTIME!

No hitting the drivers door of any opponents car. Disqualification will be determined by officials at the time of occurrence.

You must hit another opponent that's still running at least once every two (2) minutes.

After the Main Event the top three (3) cars will be re-inspected. If found out of compliance with the rules, all winnings and entry fees will be forfeited.

Rules for Preparation

NO PRE BENDING, OR HAMMER SEAMING!

Doors

1. All door seams must be welded, you can use rolled rod/rebar no bigger than ½" as filler.
2. Cars that ran in Rawlins in 2016 that chose to have a passenger door protection. On the outside of the car may run. New cars may not.
3. You must have driver protection, not to exceed 12" past door seams, and no wider than 8". These plates must be in the center of the door and run horizontally.

Cage

1. All cars must have a cage that includes 1 crossbar not to exceed 3.5" and a minimum of 2" round or square tubing from driver's door post to passenger side door post. One (1) driver side and one (1) passenger side door bar to the dash bar not to exceed 3.5" in diameter and a minimum of 2". A minimum of 12" off the floor with no kickers. A halo is optional not to go below the inner cage. Nothing besides the halo and the door bars can be mounted to the "B pillar to B pillar crossbar." The plates to mount the bars or cage can be no larger than 6"x6" and ¼" thick.
2. Seat bar must be no further than 8" behind the seat.

Bumper

The intention of this rule is to allow you to mount the bumpers in such a way that they are less likely to fall off.

1. No loaded bumpers may be used.
2. Stock O.E.M. bumpers off of make and model of car must be used with O.E.M. brackets.
3. Bumpers may be flipped.
4. Bumpers may be cut so that they do not smash into the tires during the event.
5. No bumper chrome may be welded.
6. Compression bumper may be welded to the shock ONLY. Shocks must only be bolted to the frame.

Frame

1. All body mounts (rubber biscuit and cone) and “Pucks” must be in place. You may not remove bolts and place washers on both sides.
2. No buffing, grinding, painting, oiling, or packing of the frame allowed.
3. No imperial sub-frame swaps allowed.
4. No sub-framing changing or chaining.
5. Absolutely no cutting, bending or altering the frame in any way.
6. Pre-run cars may have no more than two 6” plate. No thicker than ¼” per frame rail/side to repair a KINKED or CRACKED rail. You have the option of splitting the plate into two (2) 3” patches giving you two (4) patches per side. Must have at least ½” but no more than 1” above or below the frame to verify the thickness. Choose what you determine needs to be repaired the most. Frame repairs must be approved by an official before repair. You risk disqualification if more plating is found than is allowed.

Hood

1. Hood must be 100% in stock location and open for inspection.
2. Only one of the following two ways of securing the hood is allowed:
 - a. Chains no larger than ⅜”. Chain must be single looped, through the hood, around the front bumper, and bolted together in front of the radiator support.
 - b. 2x2”x ¼” angle iron may be welded, a total of 12” on the fender, and a total of 12” on the hood per side. They must be back to back and bolted together with a ½” bolt. These cannot be welded across the seam.
3. 12” x 12” open hole must be cut in the hood for headers and air cleaners. What is cut out must be removed.

Trunk

1. Trunk seams must be welded, you may use rolled rod/rebar no bigger than ½” as filler.
2. Trunk lid cannot be welded to back bumper.
3. Must have 18” x 18” open hole cut into the trunk lid for inspection.
4. All decking in wagons must be removed.

5. Trunk lid must be in stock location.
6. No tucking, V-ing, or wedging of trunks allowed.

Engines & Rear Ends

1. Engines may be swapped but must remain close to original position as possible. A hole may be cut for the distributor. Motor mounts may be fastened with one ¼” strap or ⅜” chain per side to the top of the factory engine cradle. NO welding to the frame.
2. Transmissions coolers are allowed (electric fan or ice for cooling).
3. No aftermarket engine cradles.
4. Factory 5 bolt rear ends must be used, no hybrids, or trussed rear ends.
5. Rear end gears/axles may be changed, welded, or posi’d.
6. No distributor/pulley protectors, slip shaft drive lines, or protectors of any kind may be used. No aftermarket parts of this nature will be allowed.
7. Factory or aftermarket steering column may be used; rag joints may be modified/replaced.
8. Floor shifters are allowed.
9. No aftermarket brake or gas pedals.

Suspension

1. Suspension must be stock and components must be working.
2. The only things used to raise the suspension may be air shocks, tires, spring spacers. Anything else will not be allowed. A chain may be used to travel through the coil and around the axle for safety only. Chain cannot be welded to the axle and must have slack in it (no bigger than ⅜” chain shall be used.)
3. No adding or modifying original leaf springs or clamps. No chaining of the humps.

Windows

1. You must have at least two (2), but no more than four (4) front window bars, not to exceed ½”.
2. Bars may only be attached by welding directly to the sheet metal on the roof, down to the hood cowl.

Radiator & Radiator Supports

1. Only O.E.M. style passenger car radiators may be used. Aluminum racing radiators of the same style may be used.
2. Radiator must be attached to the core support.
3. Radiator must be mounted in such a way to hold the radiator in place, not strengthen the core support. No added metal may be used.
4. Radiator loops may be used.

5. Radiator supports must remain in the stock location.
6. Radiator core support seam welding is NOT allowed.
7. Radiator supports may not be welded to the frame, bumper brackets, bumpers or anything else.
8. If using a condenser to protect the radiator, it may be tie wired to the core support only.
9. Electric fans are allowed.

Fuel Delivery System

1. Metal marine type tank, metal fuel tank or derby type metal fuel tank is required.
2. 6 Gallon maximum tank may be used.
3. Original gas tanks must be removed from car.
4. You must have the gas tank securely mounted behind the driver's seat with bolts, metal straps, or chain. No seat belts or pull tie straps may be used.
5. Fuel lines must run inside the car, not under the car along the frame.
6. Electric fuel pumps are allowed.
7. Automatic pump gas only, NO ALCOHOL TYPE FUEL MAY BE USED!

Batteries

1. Only one battery of any type may be used. Battery must have cover unless dry cell is used.
2. Battery must be secure inside the car.
3. Battery brackets must be made out of metal and bolted to the floor. Bolts may not go through or around the frame.
4. All body mounts must be visible.

Tires & Brakes

1. No split rims or studded tires.
2. Stock rims only. No bead locks or reinforcing of the rims is allowed.
3. Valve stem protectors are allowed. Must stay within 4in of valve stem.
4. Wheel weights must be removed.
5. All cars must be able to demonstrate the ability to stop at anytime. If your brakes do not work, you will not compete.
6. No foam filled tires.
7. Wheels and tires must have an X painted on them.

Cutouts & Appearance

1. Cutouts over the wheel wells are legal.
2. No welding or bolting of the cutouts is allowed.

3. If inspection holes and fire holes are determined to be too small you will be asked to cut them larger.
4. Slogans and advertising can be placed anywhere on the car.
5. Derby date must be on vehicle.
6. Drivers name must be visible on the roof the car.
7. Roof signs are mandatory. They must be located towards the back of the roof, and cannot exceed 24" x 24". You may pick your own number. Duplicate numbers will be negotiated with officials. (Priority given to previous year participants).
8. Anything can be removed; NOTHING can be added.

MINI CARS

ABOVE RULES APPLY AS WELL AS THOSE BELOW

- 1. Small cars must have a wheel base of 104" or less and be either 4 or 6 cylinder to run in this heat.**
- 2. Fuel tank will be a maximum of 5 gal.**
- 3. Factory car bumper to make model and year of your car only.**
- 4. Mini's may run four wheel drive cars only if they fit the wheel base measurement and the front drive line is disconnected making it two (2) wheel drive.**
5. Roof signs are mandatory. They must be located towards the back of the roof, and cannot exceed 24" x 24". You may pick your own number. Duplicate numbers will be negotiated with officials. (Priority given to previous year participants).