



# CROSSFIELD DEMOLITION DERBY



## Rules and Regulations

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**Please review the following rules carefully.**

1. The Crossfield Elks and the Crossfield Rodeo Society reserve the right to alter, amend, add, delete, or modify these rules at any time without prior notice.
2. Please remember this is a CHAIN AND GO show, and for entertainment purposes only.
3. These rules were designed for fair play, sporting, no advantages or disadvantages to first time drivers, or veterans.
4. Please respect the organizers and judges decisions, as they are final.
5. The Crossfield Elks and the Crossfield Rodeo Society have the right to refuse entry or eject any individual from the premises.
6. For car numbers please call contacts below.
7. Entries will be accepted until the Friday before event (confirm date on our [webpage](#)).
8. Entry fee for all events: \$80.00 per vehicle. All drivers and pit crew must pay the gate admission of \$15 to enter into the rodeo grounds.

### **Contacts:**

#### **Jason Carruthers**

Phone: 403-888-3479

#### **Alan Meunier**

Phone: 403-512-2787

#### **Email**

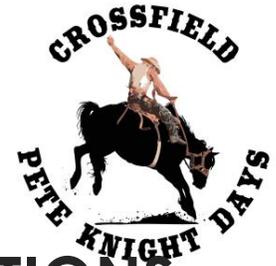
[derby@peteknightdays.com](mailto:derby@peteknightdays.com)

#### **Website**

[www.peteknightdays.com](http://www.peteknightdays.com)



# CROSSFIELD DEMOLITION DERBY



## GENERAL DERBY RULES & REGULATIONS

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1. All entrants must produce a valid driver's license.
2. Anyone under the influence of Alcohol or Drugs will not be permitted to drive.
3. Cars must be derby ready.
4. Intentional hit on driver's side door will result in an automatic DISQUALIFICATION. (Judges' Decision).
5. Drivers: When your vehicle becomes disabled or timed out, break off your marker flag and remain in your vehicle until the heat has ended.
6. Once marker flag has been broken off a vehicle, it becomes UNTOUCHABLE, an intentional hit on an untouchable vehicle will result in DISQUALIFICATION (Judges' decision).
7. A HORN will indicate START, FINISH and EMERGENCY. All vehicles must STOP and or leave the track as directed by one of the judges or officials.
8. All cars must have an assigned number on the roof (Minimum size (24 x 24)).
9. There is a 90 SECOND rule in place. Drivers must START stalled vehicles and make a hit within this time frame or they will be DISQUALIFIED.
10. There will be absolutely NO stopwatches or headsets permitted in the car with the driver.
11. There is now a 2 FIRE RULE at the judges' discretion. If there is no potential driver hazard the driver will be able to continue, keeping in mind the 90-second rule. Once a 2nd fire, you will be disqualified.
12. If a vehicle has ROLLED OVER, the driver may continue in the heat at judge's discretion. The judges will look for potential driver's hazards such as crushed roof, spillage of fuel, etc. Keep in mind the 90-seconds applies once the heat has started again.
13. Last aggressive hit will win the heat. (Judges' Decision).
14. All vehicles must be inspected for safety, prior to the start of the derby. Absolutely NO after factory reinforcements will be permitted. ALL cars winning their heat will be taken aside immediately after the heat, picked up and inspected for any reinforcing. If any found, the car is DISQUALIFIED, the second placed car will then move on to the final.
15. \*\*\*Inspection will be done on site the day of the derby 2:00p.m - 4:00p.m
16. JUDGES DECISION WILL BE FINAL.
17. There will be a \$80.00 entry fee for all Powder-Puff drivers, winners take all.
18. The entry fee for Buy Back will be \$20.00
19. \*\*\*No substitution of drivers on registered cars. If you are registered to a vehicle, you are the only one allowed to drive (in main event). \*\*\*



# CROSSFIELD DEMOLITION DERBY



## PIT RULES

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1. Minimum age of fourteen (14) years old during races.
2. No muscle shirts, sandals, or shorts.
3. NO alcohol consumption or substance use prior or during races. Anyone under the influence of Alcohol or Drugs will NOT be permitted to drive.
4. Absolutely NO GLASS beverage containers allowed in pit.
5. ZERO tolerance of inappropriate behaviour and abusive language.
6. Pit area wristbands MUST be visible at all times on the wrist.
7. BOUNTY ENFORCEMENT: If a person is found NOT to have PURCHASED a wristband at the gate they WILL be escorted off the premises.
8. **Dogs MUST be on a leash at all times.**
9. Five (5) minutes after the last feature race, pits WILL be opened to the public. Therefore, load your car immediately. NO race car engines will be permitted to start after the public is admitted.
10. Check-in is MANDATORY. Registration and waiver forms MUST be completed before tech.
11. Drivers and crew WILL be responsible for cleaning up spills and waste. All spills MUST be reported immediately to an official.
12. MANDATORY pre-race driver's meeting-ALL personnel in pits MUST attend. Random roll calls will be made and if not in attendance- PENALTIES will be assessed.
13. PAYOUT INFORMATION: Purse will be presented to the driver's in the lounge area WITHIN one (1) hour of the last feature race/heat.
14. JUDGES DECISION WILL BE FINAL.

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# CROSSFIELD DEMOLITION DERBY



## CAR RULES

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1. Safety for spectators, officials, drivers and crews is our first concern. Fire, flying debris, and impact injuries. Keep these thoughts in mind when you are stripping and building your car. THIS IS A CHAIN AND GO SHOW NO MODIFIED CARS WILL BE ALLOWED. IF PRE DERBY CAR, IT MUST MEET THE CHAIN AND GO RULES. NO EXCEPTIONS!!!!
2. **Open to any make or model of car- foreign or domestic. Except the following:**
  - Convertibles
  - Vehicles with T-tops
  - Ambulance
  - Hearses
  - Chrysler Imperials-This INCLUDES imperial sub-frames
  - Pre 1970's Lincoln Continentals
  - There will be ZERO tolerance.
  - No altering the rear end of station wagons i.e. jacking rear end to lift the roof.
3. **Mandatory Stripping of a Car:**
  - Remove all glass, lights, lenses, mirrors, and hardware.
  - Remove all body trim, hubcaps, and exterior ornaments.
  - Remove fuel tank
  - Remove trailer hitch and all mounting hardware.
  - Remove all interior upholstery, plastics, carpet and trim EXCEPT front seat.
  - Prior to tech inspection car MUST be cleaned of all loose objects, glass and debris.
4. **Building a Safe Competitive Car:**
  - The tech judge's decision will be final.
  - There will be no welding on the car EXCEPT where specified-even as a field repair.
  - There will be no reinforcement EXCEPT where specified.
  - If it doesn't say it's ALLOWED then it's NOT allowed.
  - All vehicles will be checked for working brakes (\*\*Must be able to stop the car\*\*)
  - Mandatory seat belt-Lap belt is minimum requirement
  - Notching of the frame is prohibited.
5. **Doors and Door Reinforcement:**
  - Driver door bar is MANDATORY; passenger door bar is optional but recommended.
  - Dash bar optional.
  - One upright bar behind driver's seat mandatory.
  - As a minimum the driver's door MUST be reinforced with 2"x 6" Channel Iron. 6" I-Beam, or 2" x 6" Box Steel. 3/16 minimum thickness for a maximum of 76" long.
  - Ends of the bars must be chamfered, bevelled, or rounded.
  - Door bars must be bolted ONLY with a minimum of four (4) 3/4 " bolts through the entire door /doorpost or fender with a good size washer.
  - Door bar can extend 8" maximum ahead of the front fender/door seam.
  - Placement of bolts: Beware of drivers' movement inside vehicle.
  - Remember, if the DRIVER'S door bar falls off- you are automatically disqualified from your heat.



# CROSSFIELD DEMOLITION DERBY



## CAR RULES

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### 6. Hoods:

- Car hoods are mandatory.
- Hood must have a large enough hole suitable for fire extinguishing.
- Hood must be chained or welded in a minimum of four (4) places and maximum of six (6).
- No bolts allowed.
- No ready rod, chain only.

### 7. Trunk:

- Trunk lids are mandatory.
- Trunk must be chained or welded in four (4) places only.
- Station wagon end gates secured with two (2) chains ONLY. End gates optional.

### 8. Battery:

- Must be relocated to the passenger side floor securely fastened by nuts, bolts, and washers.
- Battery must be covered by a rubber mat or in a marine battery case.
- Maximum two (2) automotive type batteries.

### 9. Electric Switches:

- If used must be uniformed. Up/forward for ON. Down/back for OFF.
- If is strongly recommended that any electrical system used be fused.

### 10. Fuel System:

- Fuel leaks or potential leaks will NOT be tolerated.
- Fuel tank can be boat, snowmobile or fuel cell. Five (5) gallon capacity maximum located in the rear seat area of the car securely mounted with nuts, bolts, washers, metal straps, and ratchet straps. NO screws or bungee cords. Steel fuel tank strongly recommended. No jerry cans. Boat tanks acceptable.
- Hole or holes must be cut in the floor near, around, or under the tank for drainage.
- MUST have floor pan plugs removed.
- Fuel lines entering through the firewall into the passenger compartment must be approved metal lines securely fastened with short rubber connections is acceptable.
- Fuel pump type is optional.
- Canadian pump gas ONLY – NO ADDITIVES.

### 11. Cooling System:

- Must remain stock or be removed.
- Anti-freeze MUST be drained and filled with water only.
- Fan type optional
- Transmission coolers optional, hydraulic or steel line only.

### 12. Air Intake and Exhaust System:

- Must have an air cleaner assembly with a filter element to act as a flame arrestor.
- Exhaust must exit the engine compartment through the hood or out the bottom – manifolds alone are NOT enough.



# CROSSFIELD DEMOLITION DERBY



## CAR RULES

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### 13. Bumpers:

- May be interchanged from year to year – model to model, but must be stock to manufacturer (GM to GM, Ford to Ford, etc.).
- Bumpers may be welded to bumper brackets and bumper brackets to frame.
- Two (2) single rapped chains on each bumper-may be used for support ONLY.
- Maximum bumper height from the ground to the bottom of the bumper is 19 1/2 " (Tech Officials Discretion)
- No truck bumpers
- Bumpers and bumper shocks may be welded.

### 14. Tires and Rims:

- Any size rim that fits the bolt pattern. Rim CAN NOT be altered, modified or reinforced.
- NO split rims are allowed.
- Valve stem protectors and tubes are acceptable.
- Maximum tire height 31"
- No studded tires.
- Air only in tires. NO additives, liquids, solids or fillers.
- Wheel wells may be trimmed for clearance.
- All wheel weight to be REMOVED.

### 15. Engines, Transmissions, and Differentials:

- May be interchanged.
- No welding of motor mounts. Bolts ONLY.
- Motor mounts and transmission mounts may be chained.
- Shifter type optional.
- Differential may be locked.
- Drive shafts may be shortened and U-Joints tack welded. CV joints are acceptable.
- Firewalls can be hammered back or cut away for distributor clearance.
- Optional 3/4" hose on tranny dipstick.
- Slider drive shafts optional.

### 16. Steering and Suspension:

- Air shocks will be allowed. NO rigid suspension will be tolerated.
- Rear coil springs may be chained or tack welded to the differential ONLY.
- Rear leaf spring banding and shackle length optional.

### 17. Paint and Body:

- No white cars allowed.
- Driver's door must be painted white.
- Car can be any other contrasting color(s).
- No profanity as decoration or advertising.
- No cloning of paint jobs if you enter more than one (1) car.

### 18. Frames:

- Notching frames optional.



# CROSSFIELD DEMOLITION DERBY



## TRUCK RULES & REGULATIONS

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1. Trucks are to be rear wheel drive only, 2X4 or 4x4, but front drive must be disabled 1/2 or 3/4 ton trucks. All trucks will be inspected before the derby. Coordinators will be at the entrance to direct derby drivers. Inspectors will begin as early as four hours prior to the derby. Pre-registered vehicles will be inspected first. If registered vehicles are not inspected in time for the derby, alternates will be allowed to take their place.
2. All trucks must have their driver's door painted white. NO WHITE TRUCKS. Truck must also have a 12" X 12" sign mounted on the roof of the truck with readable number(s) on both sides of the sign.
3. All glass, side and rear windows, headlights, taillights, and windshield must be removed - no rolling down windows will be tolerated.
4. Complete removal of the interior is recommended. All trucks must be swept clean, including the driver's compartment and bed. No spare tires, broken glass, or trash will be allowed.
5. Battery must be relocated to the front floorboard and securely fastened, and covered. Only one battery is allowed.
6. All trucks must have radiator in stock position. Antifreeze must be drained, water only. NO reserve tanks allowed.
7. Side doors MUST be secured in one of the following manners: welded solid, chained, bolted or wired.
8. A four-sided driver protection cage is highly recommended. Cages must not exceed 6" in front of the doors and may not extend past the cab. Cage poles must not exceed 3" in diameter.
9. Bed may have additional bolts. Rubber mounts may be removed. Factory bed floor only. Wood floor must have factory metal strips. NO NO NO steel replacement floors.
10. The back of the cab may be welded to the bed. Tailgate may also be welded to the bed. No other re-enforcing will be allowed.
11. Stock gas tank must be removed. A marine tank shall be used in its place. Tank may be either metal or plastic, but must not hold more than six gallons of gas. The tank must be mounted in the cab or front center of the bed, and securely bolted in place. Fuel lines may be rubber or metal - lines / fittings must be leak proof. Electric fuel pumps are allowed but must have a shut-off within reach of the driver. Steel fuel tank strongly recommended no Jerry cans.
12. Bumpers must be stock Automotive Bumpers. Homemade bumpers are not allowed. No cutting bumper ends or re-enforcing bumpers. Bumpers may not exceed 21" from the ground to the bottom of the bumper.
13. All hoods must have holes over the carburetor for the fire extinguishing access. Hoods must be chained. Hoods must be available to open for inspection. No ready rod, chain only.
14. All frames must remain in OEM stock - no weld zones / bumpers may be welded to frame. Don't add cable, wire, or chain tensioning in or outside the frame. Drivers caught with altered frames will not be allowed to run and will forfeit their application fee.



# CROSSFIELD DEMOLITION DERBY



## TRUCK RULES & REGULATIONS

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### 15. Suspension must remain stock:

- a) No stiff suspension. Trucks must have original give and bounce.
- b) No welding suspension components, including upper and lower arms, tie rods, etc...
- c) Rear coil springs may be welded or clamped.
- d) Trucks must have original type suspension. Do not change leaf spring trucks to coil springs, or coil spring trucks to leaf springs.
- e) No welding leaf springs.
- f) No adding leaves to spring assemblies. The number of spring leaves must be the same as the manufacturer originally delivered stock, standard truck.
- g) The suspension may not be modified in any way except in letter B or C above.
- h) Trailer hitches must be removed. Class A or frame mounted hitches must be totally removed. Class B or bumper mounted hitches must have trailer ball and stub cut off.
- i) Frame must remain stock. Absolutely no fillers inside or added re-enforcement outside the frame. Do not weld the seams. Repairs made to a broken or rusted frame must meet the approval of an official. DO NOT use camouflage materials.

### 16. Engine, Suspension, Rear-end Regulations:

- a) Any engine / transmission may be used in any truck, but must be mounted in a stock position. On a V block engine, the front spark plug must be even with or in front of the upper ball joint. On in-line engines, the number 2 spark plug must be even with or in front of the upper ball joint.
- b) Chained, welded, or homemade mounts are permitted and recommended. They must meet the approval of the officials.
- c) Exhaust is preferred to be upright - out of the hood.
- d) Any type of header is allowed but must be directed away from the driver's compartment and other competitors.
- e) Radiators must stay in stock position and may not have anything in front of them. Radiator overflow must be directed at ground.
- f) NO extra transmission coolers. Cooler lines must be looped.
- g) Any drive shaft or u-joint may be used. Welding of the drive shaft is permitted.
- h) All trucks must have working brakes.
- i) ONLY gasoline and diesel fuels are allowed. NO NO NO alcohol or other alternative fuels are permitted.

### 17. Tires:

- a) All tires and wheels must be pre-approved.
- b) Implement, bar, and light truck tires are permitted - no filled tires, including foam, water, cement, etc... No chains, studs, or solid tires.
- c) Valve stem protectors are allowed.