

# *Chain-Up Class*

## **CHECK-IN:**

1. \$40.00 derby entry fee will include two fair gate tickets, two pit passes and one parking passes. We will check you in at the Hwy 3 entrance; we do not mail out tickets. Additional gate tickets are \$5.00 each. Additional pit passes are \$20.00 each and will only be sold the day of the event at the pit gate.
2. All persons admitted at the fair's outside gates must be on the check-in list themselves and their pit person or have a valid admission ticket.
3. Everyone entering the pits must have a pit pass and sign a waiver. ***Absolutely no one under 16 years of age will be admitted into the pits! NO EXCEPTIONS!!! Must have a valid picture ID.***
4. Only competition car, hauler and one other vehicle for each team will be admitted to the pits. No semis or semi-trailers allowed in the pit area.
5. **There will be a mandatory driver's meeting at 7:15pm. Drivers and cars must check in before the driver's meeting. No driver will be allowed to compete if they check in after 7:15pm. DON'T BE LATE!!!**
6. Hoods and *trunks* of competition cars must be open at pit gate for inspection.
7. Inspection start at 4:30pm and you must be on the grounds by 6:00pm.

## **COMPETITION RULES:**

1. Drivers must remain in the vehicle with helmet, seat belt, and eye protection until notified by an official that it is safe to exit the vehicle.
2. Driver's door hits are illegal. If the hit is deemed by the official to be careless or intentional, you will be disqualified, NO questions asked! If you use your driver's door as a defense, we will not enforce this rule. If you use the door defense repeatedly you will be disqualified.
3. No hot rodding in the pits, keep it at an idle.
4. Any open door will cause disqualification.
5. Sandbagging is not to be tolerated and will be strictly enforced!
6. Questions or controversies will be discussed at the drivers meeting.
7. All cars are subject to a post-race inspection before any prize money is awarded. For feature only! Can only be protested by a feature driver. \$150.00 cash in hand by the protestor. If the car is found to be illegal that driver will be disqualified. If the car is found to be legal the protest money will be awarded to the protested driver!
8. One fire and one roll over is allowed, second fire or roll over you will be disqualified.
9. You will have 60 seconds to make a hit, period.
10. When there are 4 vehicles left MOVING in the field, you CANNOT hit the same vehicle more than two consecutive times until the field is down to 2 moving vehicles. You will get one warning and the second you will be disqualified.

11. Drivers must be at least 16 years of age and in possession of a valid driver's license and a signed and notarized parental consent form for any driver 16-17 years of age.
12. Drivers must wear helmet, seat belt, and eye protection at all times.
13. All vehicles must have a fire extinguisher in pit area.
14. All drivers **MUST** attend the drivers meeting. Vehicle must be checked in half hour before drivers meeting. **DON'T BE LATE!** Poor sportsman ship or misconduct by drivers or crew members will result in all disqualification.
15. There is **NO ALCOHOL IN THE PITS. NO Tolerance.** If you or any of your crew is caught with alcohol you will be disqualified.
16. No one under the age of 16 is allowed in the pit. **NO ACCEPTIONS!**

### **GENERAL PREPARATION:**

1. All glass, plastic and pot metal must be removed.
2. Nothing may remain in the bottoms of the trunk or doors.
3. All outer hardware must be removed – door handles, mirrors, chrome, moldings, screws, fiberglass, etc.
4. No added weight to any car.
5. Rear seats in all cars and all decking in station wagons must be removed.
6. Front seat must be securely bolted to the floor; however, these bolts may **NOT** go thru the frame!
7. You must have a functioning seat belt.
8. All flammable materials must be removed from the inside of the vehicle other than safety padding and the driver's seat.

### **SAFETY RULES:**

1. All bodies must be mounted on stock OEM frames for that year, make and model of that car.
2. No one under the age of 16 is allowed in the pit. **NO EXCEPTIONS!**
3. Entry fee is \$40.00 per car. This must accompany entry form with cash or valid check made payable to the Dakota County Fair
4. Winnings will be paid by cash or check each night of the demolition derbies. ***Drivers must provide social security number*** and if total winnings are \$600 or more, a federal tax form 1099 will be filed in January.
5. Safety hood holes for fire.
6. Radi-barrels are not allowed.
7. Radiator must be in stock position in front of the motor.
8. Radiator must contain water only, or environmentally friendly antifreeze (no green antifreeze).
9. Marine tank or metal fuel tank will be allowed. No plastic tanks allowed.
10. Original gas tanks must be removed from car. You cannot use original gas tank!
11. You must have the gas tank securely mounted behind the driver's seat and it must be covered. Bolt may not go through the frame.
12. Fuel lines must run inside the car, not under the car along frame.

13. Electric fuel pumps are allowed. They must be covered and have an on/off switch near the steering wheel and clearly marked in large letters.
14. No studded or 100% steel wheels.
15. Wheel weights must be removed.
16. Split rims must be welded at least 4 places around the rim with a 4" long bead in each spot.
17. Brake systems must be operational.
18. They must be inside the car in front of the passenger seat. Securely mounted and covered. They may not be attached to the frame in any way.
19. You must have a minimum of 1 bar or max of 2 bars, 3" max, chain or wire running from roof to cowl in windshield area for Driver's protection. May not attach to the cage in any way. You may have two ¼ inch flat stock window bars maximum.
20. No chain binders will be allowed.
21. All 4-wheel drive vehicles must remove one drive shaft.
22. Floor sheet metal maybe patched where components will be mounted or for Driver's protection, sheet metal only. No other patching is allowed unless it's a safety issue, call first. You must leave the rusty floors in place, do not cut them out.

### **GENERAL**

Cross breeding engines and tranny are allowed, along with slider drive shafts. After-market parts allowed: gas/brake pedal, shifter and pinion brake. The pinion brake may not strengthen the rear end.

1. This is a pure stock, no weld class.
2. 113" wheelbase is minimum.
3. Any 1980 and newer car is allowed.
4. Any tires are allowed.
5. Body bolts must remain original. If they are rusted out or missing, you may replace them with the stock size bolts and stock size washers. Core support mount may be changed out with 5/8 rod and go through the core support and hood.
6. Transmission coolers are allowed. They must be mounted securely on passenger side floor and not connect to the frame in any way.
7. Rear ends must be stock with no bracing.
8. Front and rear suspension must remain stock. You may replace the coil springs, or you may use 2 spring expanders per spring.
9. A 4-point cage and halo is allowed with a max length of 60 inches and at least 8 inches off the floor measured at body mounts. You may have 4 down bars to tin only within the inner body of car not concealing any body mounts within the 4-point cage. These bars must be straight up and down no kickers. You may mount your gas tank to the back of the cage no wider than 24 inches and not any closer than 3 inches from any interior tin. All of the cage must be in the driver's compartment except for the halo bar.
10. Bumpers may be welded chained or bolted on. Bumpers may be cut for tire clearance. No sharp points will be allowed. Any bumper allowed, welded bumpers must be welded on 4 inches back.
11. Frames may be re-stubbed just in front of the front A-arm mount or at the cross-member location. But weld only, no over-lap will be allowed. No plating will be allowed. Rust repair is based upon judge's decision – call first!

12. You may repair floor pans that are rusted out with sheet metal only for driver's safety or for mounting gas tank, battery box or transmission coolers and that's it. You must leave in the rusty floor pans, do not cut them out.
13. No bolting, chaining or reinforcing of A-arms. You may weld upper A-arm down with 2 pieces 2"x4" flat straps per side.
14. You may weld or bolt a driver's door plate on the outside of the door. 24" wide by a 1" thick can go 3" past the door seams. It may not be welded over the door seams though, can only be welded to the driver's door.
15. You may move the shifter to the floor and hot wire the ignition and starter.
16. Follow the fuel systems and battery rules from the general rules.
17. Each door may have a maximum of 2 chains (3/8" max) or 9 wire (2 loops, 4 strands) in 2 spots on the door. Only 1 may go around the frame.
18. Trunks may have a maximum of 2 chains (3/8 max).
19. No pre-bending of sheet metal allowed. You may tuck your trunk but if you do, 50% must remain in the stock location.
20. Wheel opening may be trimmed for tire clearance but fender or wheel well bolts will not be allowed.
21. Hoods may have a maximum of 4 chains (3/8" max). 2 in front and 2 in the back around the cowl.
22. No crisscrossing of chains front or rear.
23. Follow the tire rules in the general rules section.
24. Brakes must be operational.
25. Hoods must have at least 2, 10" holes for fire access and must be open at inspection time.
26. Roof signs can be no bigger than 24" x12" high. May not be placed to reinforce anything.
27. 4 leaf spring clamps will be allowed per spring. Do not duct tape or cover springs until after inspection.
28. No 9 wire will be allowed unless specified in the rules.