

S & S Promotions
Presents the Dodge County Free Fair, Kasson MN
2010 Demolition Derby Rules & Regulations
Saturday, July 17, 2010

Rain Dates will be Saturday, July 24, 2010

Pit Gates Open at 4:00 pm and will close at 6:00 pm
Drivers Meeting at 6:30 pm sharp!

Rules apply to all 6 classes unless stated differently. S & S Promotions have made a lot of changes PLEASE read the RULES CAREFULLY for the classes you are running. If it doesn't say it in the rules, don't just assume you can do it, CALL FIRST. All rules are as follows or you will not RUN.... all events will run to the last vehicle hitting and moving. There will be NO Heats or Consolations.

<u>VEHICLE</u>	<u>WHEEL BASE</u>	<u>ENGINE SIZE</u>
Team Demo – 5 vs. 5	108.6” or More	6 or 8 cyl.
Full Size 1980 & Newer	108.6” or More	6 or 8 cyl.
Mid-Size & Powder Puff	101.6”-108.5”	4 or 6 cyl.
Full Size Trucks (4X4’s allowed)	No Wheel Base	6 or 8 cyl. (No 4-doors)
Comp Trucks, SUV’s & minivans	No Wheel Base	4 or 6 cyl. (4X4’s,ext.cabs, & Dakota’s will be allowed)

General Fairground Rules

- You must be 15 years of age to run and anyone under the age of 18 will need a minor release form signed by a parent/guardian and notarized signature.
- No one under the age of 15 is allowed in the pits.
- All drivers must have a photo ID to be paid (no exceptions).
- Any harassment of any judges, fair board members, S&S Promotion’s staff and other competitors or crews will not be tolerated. You may be escorted out by police and/or barred for 2 years or promoters discrepancy.
- No inappropriate behavior of language will be tolerated in the pits or on the track. Any inappropriate language or symbols on your vehicle or clothing you will be asked to remove it or leave. This is a family show.
- Absolutely no ALCOHOL in the pits. There will be plenty of law enforcement walking around and checking coolers.
- The Fairboard and S&S Promotions are not responsible for cars left after the derby. Any cars or trucks left on the fairgrounds after 8:00 AM the following day become property of S&S Promotions. (**NO EXCEPTIONS!**)
- Stay in your own pit area. S&S Promotions will do the inspecting. If you think someone is cheating, let us know.

Safety Rules

- Safety helmets, eye protection and seat belts are required. **No open face helmets.**
- **FIRES:** First fire given chance to restart if deemed safe. Second fire you are disqualified.
- All cars must be swept clean of all debris and glass.

Inspection Rules

- Cars will be inspected thoroughly. They must be legal or they will be turned away.
- All rules will be enforced or you will be cutting or leaving vehicle on trailer. Anything not covered in rules will be discussed and decided by officials and promoters. **DECISIONS ARE FINAL!**
- No substitutions of drivers without filling out an entry form.
- Violations will result in disqualification.

Competition Rules

- **Must maintain aggressive hitting or you will be disqualified.**
- **Drivers' door hits are illegal. If the hit is deemed by the official to be careless or intentional, you will be disqualified. If you use your drivers' door as a defense, we will not enforce the rules. If you use the door defense repeatedly, you will be disqualified.**
- **You will have ONE minute to get started or make a hit.**
- **No teaming, holding, or sandbagging. Sand baggers will be stopped and have an X painted on teepee as a "1st Warning". The 2nd Offense is disqualification.**
- **No Pin to Win! There will be a winner! No Draw!**
- **Once the cars have been run, that is final. Do NOT come up complaining about the other cars.**

General Demolition Derby Rules

1. **No Imperials, Hearses, Ambulances, Rancheros, El Caminos, Sedagens or Imperial Sub-Frames.**
2. **Preparation:** All outer hardware must be removed including door handles, mirrors, headlights, marking lights, turn signal lenses, chrome, moldings, screws, fiberglass, etc.
3. **Airbags:** All airbags need to be deactivated.
4. **Frames:** Stock frames only. **NO** bracing, **NO** seam welding or reinforcing in any way. **NO** modifying or plating of frames including pre-demo cars.
5. **Batteries:** No more than two batteries will be allowed and they must be relocated to the driver compartment and must be bolted to the floor pan and be covered.
6. **Gas Tank:** Stock gas tank must be removed from car and replaced with a steel gas tank bolted through the floor pan, cross member, or frame inside the driver compartment. Gas tank must be covered with floor mat. Gas tanks may only hold 8 gallons max. **Automotive pump gas only (NO ALCOHOL). No plastic tanks.**
7. **Hood:** Must cut a 10" X 10" min. fire hole in hood.
8. **Transmission Coolers:** Transmission coolers must be inside the vehicle and securely fastened to the floor or support dash or seat bar.
9. **Engines:** All engines must remain in stock position. Motor may be welded or chained in. Mid size, and powder puffs engines may be changed but must remain GM to GM, Ford to Ford, Mopar to Mopar and so on.
10. **Doors:** All doors may be welded shut with no wider than 4" x 3/16" flat straps unless otherwise stated in the rules for your class (mid size must be chained only, no welding will be allowed on mid size cars body, bumpers may be welded on). **Driver's side (ONLY) and half of windshield in front of driver window nets are highly recommended.**
11. **Radiator:** Stock Radiator must remain in stock position and no bracing or reinforcing factory mounts.

12. **Fuel Pumps:** No electric fuel pumps unless they came from the factory with one. If you have one you must run a separate on and off switch for it and it must be clearly marked which way off and mounted close to driver. Inspectors will check it carefully and if it is not safely mounted you will not run. This is for your own safety and if you have any questions please call.
13. **Bumper:** You may weld bumper mounts to bumper and frame. **No** extra metal can be added to bumper. **No** extra metal can be used when attaching bumper to frame. **No** welding of bumper seams. Bumper height is 28" off the ground except for trucks. Please weld or chain bumpers on good, we don't want them on the track.
14. **Tires:** Tire Rules are as applied, no fluid, cement, or solid tires will be allowed. Stuffing or foam filling tires is allowed and you may run skid loader or forklift tires on Full size cars and Trucks. Valve stem protectors are allowed.
15. **Door Bar:** Mandatory every vehicle must have a door bar behind seat. You may plate driver's side front door on the vehicle and plate may only run 6" past door seams. You may also run a dash bar and tie the plates into the dash and door bar. Dash and door bars can only be 6" in diameter. Roll cage may not touch frame at any point. Rollover halo may be attached to floor pan not frame. No kickers. **PLEASE USE ALL THE BARS AND PLATES; IT IS FOR YOUR OWN SAFETY. DRIVER DOORS DO GET HIT BY ACCIDENT.**
16. **Hood & Trunk:** May run 4 chains or 4-1" diameter max threaded rod on trunk. 6 hood hold downs, 4-1" diameter max threaded rod. Chains can't have chain binders, but may connect chains and 2 angle irons. Max 6" long with 2-1/2" holes in each. **Must cut a 10" X 10" min. fire hole in hood.**
17. **Shifter:** You may cut a hole in the floor pan for shifter modifications.
18. **No #9 wire** or equivalent may be used.
19. **Rear-ends:** Rear-ends may be welded posse, 5-lug max.
20. **No trailer hitches or wheel weights (please remove as these are very dangerous when they fly off).**
21. **No radiator barrels. No engine cradles.**
22. **Brakes:** All Vehicles running in the derby must have brakes. If a vehicle is seen by an official and is unable to stop prior to green flag dropping, the vehicle will be asked to leave due to safety reasons.
23. **Numbering Cars:** You must have a tent shaped sign 18" x 24" fastened securely to roof. **No cardboard.** Number must be in block letters 3" wide. No single spray-can numbers (too hard to see).

ADDITIONAL BIG TRUCK RULES

1. ½ ton and ¾ ton pickup trucks. **4x4s are allowed but must have front drive shaft taken out.** No welding of frames, reinforcing, stuffing or plating of any kind.
2. Door bar behind seat is mandatory (safety). Dash bar, door plate, or window net (driver's side) are optional. No welding on cab to box. May modify cab mounts for safety.
3. **Tires:** Stock size for that truck. Tires no larger than 16.5. Split rims must be welded.
4. **No lift kits, helper springs, or overload springs allowed.**
5. You may weld both doors and tailgate. If not welded, you may have one chain per seam.
6. Box may be chained or max 1" diameter bolts to hold down. Max 6 places. May use plates or angles.
7. You must bolt box and cab together.
8. Battery box, gas tank and transmission coolers must be securely fastened inside the cab area. Gas tank may be in truck box if desired.
9. **Bumpers:** May use any car or truck bumper. May weld bumper brackets. Can't go past radiator support. Bumper shocks may be pushed in and welded. (No aftermarket bumpers can be used).
10. **Engines:** Full Size trucks may use any 6 or 8 cyl engine. May mix (Chevy to Mopar, etc.).
11. **Distributor Protectors:** Can only be attached to the motor and must be 6" away from dash bar They must be used **ONLY** for protecting the distributor and not for any other form of reinforcement. (If judges feel like it is reinforcement, you will be removing them).

12. Trucks may bolt A-Frames together with one ½” bolt per A-Frame.
13. All truck box sides must remain in the up-rite position (NO tucking or folding in box sides)

ADDITIONAL LITTLE TRUCKS/VANS/SUV’S RULES

1. **4x4s are allowed but must have front drive shaft taken out.** No welding of frames, reinforcing, stuffing or plating of any kind.
2. Door bar behind seat is mandatory (safety). Dash bar, door plate, or window net (driver’s side) are optional. No welding cab to box but you must bolt cab and box together. May modify cab mounts for safety.
3. **Tires:** Stock size for that truck.
4. **No** lift kits or helper springs or overload springs allowed.
5. You may weld both doors and tailgate. If not welded, you may have one chain per seam.
6. Box may be chained or max 1” diameter bolts to hold down. Max 6 places. May use plates or angles.
7. Battery box, gas tank and transmission coolers must be securely fastened inside the cab area. Gas tank may be in truck box if desired. **No plastic gas tanks.**
8. **Bumpers:** Stock bumpers only. They may be welded on. **No extra iron.**
9. **Engines:** Compact pickups may use any 4 or 6 cyl engine. May mix (Chevy to Mopar, etc.)
10. Trucks may bolt A-Frames together with one ½” bolt per A-Frame.
11. All truck box sides must remain in the up-rite position (NO tucking or folding in box sides).
12. **Minivans:** May weld rear doors from bottom of window down.

ADDITIONAL MID SIZE CLASS AND WOMEN’S POWDER PUFF RULES

1. Suspensions must remain stock. **They must bounce.**
2. **No** motor mounts modifications. **No** welding or chaining of motor mounts. Must start with stock switch and must shift with stock shifter. Both factory positions. Must use stock front seat and dash. No dash bar. Must put door bar for safety. No welding of posse-traction. No torching of fenders. Must be totally stock appearing minus the lights, chrome, etc.
3. **Tires:** Air tires only. No inner tubes, 4 ply stock tire size. Snow tires ok.
4. Gas tanks and battery boxes must be securely fastened to floor board and covered with floor mat. Gas tank must be in back seat. **No plastic gas tanks.**
5. Two 2’ chains on hood and on trunk plus hinges. Chains can’t touch in any way and may go around bumper or frame. May weld bumpers on (bumpers must be stock for the car you are running). **No** extra metal.
6. Must have bar behind the seat from driver’s side to passenger’s side.
7. **Doors:** Must have door plate on outside driver’s door. Doors must be chained only (not welded).

ADDITIONAL FULL SIZE CAR 1980 AND NEWER CLASS RULES

1. Stock Frames only. **No** bracing, welding, or reinforcing in any way. May notch frame. May tuck trunk lid no more than 50%.
2. **Doors:** All doors may be welded shut. 4” wide by 3/16” to fill gaps. If doors are not welded, they must be chained shut maximum of 4 3/8” chains per door.
3. Stock suspension only. May add 4 leaf spring clamps per side on stock leaf spring cars. Clamps 2” wide max.

4. Hood and trunk hold downs no larger than 1" max rod. 6 hood hold downs. 4 trunk hold downs (not including hinges). Threaded rod may go through the frame or radiator support. Plates no larger than 4 x 4 x 1/2. May bolt hood together where fire-hole is cut.
5. May cut floor and firewall pan for shifter, gas pedal, and distributor.
6. Body mounts and sub-frame mounts may be replaced with up to 1/2" diameter max bolts with plates no larger than 6"x6"x1/4". Body mount rubbers must remain in place or equally sized spacers must be used if rubbers are removed.
7. **Bumpers:** You may weld or chain bumpers on, we don't want them to fall off. **No extra iron.** Bumpers may be interchanged, any factory car bumper is okay.
8. **Engines:** Must be in original position. Can be chained or welded in. Any part of the engine can be modified. Engines can be inter-changed (GM to Mopar, etc.).
9. **Distributor Protectors:** Can only be attached to the motor and must be 6" away from dash bar. They must be used ONLY for protecting the distributor and not for any other form of reinforcement. (If judges feel like it is reinforcement, you will be removing them).
10. You may add 6-3/8" (max) bolts per fender.
11. **No** alterations of the crush boxes.

ADDITIONAL TEAM DERBY RULES

1. 80's and Newer Class Rules apply for Team Derby.
2. **Paint Job:** Team cars colored the same color (**No black allowed**).
3. Holding is allowed.
4. Derby will end when final team is running (team members do not have to hit each other).
5. Five cars per team.

**General rules apply to anything not listed above.

M&M Boys Demo Products is selling steel gas tanks and battery boxes, etc. Please call if interested in purchasing supplies from them (507-951-4764). They are very reasonably priced.

If you have any questions concerning the demolition derby, please contact either Maynard or Bernie Swanson at 507-365-8885 or e-mail: ssautosalvage@yahoo.com.