

2018 Stearns County Fair Demolition Derby Rules (Final-ver. 2/28/18)

Sponsored by Community Connection of Sauk Centre

PLEASE READ ALL RULES AS THEY HAVE BEEN CHANGED

First and foremost, we have done all we feel we need to do to keep the driver safe, if it is not enough and if you feel that you are in any danger of getting hurt in this event- Please DO NOT RUN. If at any time during the demo heat you feel you are in danger of being hurt, SNAP YOUR FLAG and alert a timer or official.

General Rules

-You must fill out and sign your W-9 (incl. your social security #) BEFORE you will receive your check-NO ACCEPTIONS. Form will be available on line at <https://www.irs.gov/pub/irs-pdf/fw9.pdf> or at the concession stand derby night. Drivers must have a valid driver's license. Anyone age 16-17 must have a notarized parental consent form provided by us to be allowed in the pit area. This form is available on the fair website. Everyone entering the pit area will be required to sign a waiver of liability. Pit Fee is \$20.00. You will not be allowed into the demolition derby without the correct license and/or consent forms. No one under the age of 16 is permitted in the pit area. Registration Fee \$50.00

-Open Hood Inspection – Please have hood open at time of Check In!!

-A fully charged two-pound fire extinguisher must be in the car within reach of the driver and easily accessible. Fire extinguisher must be secured. In the event of a fire you have two chances; on the third fire, you will be disqualified.

-The following items are not allowed on or in the cars: glass, windows, lights, no mirrors, loose objects, trailer hitches, door handles, ornaments. No profanity on the cars. All chrome side moldings, rocker panel moldings, balancing weights and hubcaps must be removed. All items must be removed PRIOR to entering the fairgrounds.

-Any vehicles with rims or tires in trunk, radiators inside of car, sand or cement in frames or any additional metal will be disqualified. You may use screening over your windshield

-Cars must be removed from the fairgrounds by noon the following day or the driver will be billed for all expenses incurred removing the vehicle including but not limited to fines, towing, storage, collection fees and attorney fees.

-All vehicles require a sign permanently affixed to the roof of the vehicle. The sign must be at least 12" x 12" in size and have the vehicle's number clearly marked on both sides.

-Drivers must compete. No sandbagging. (you must make a hit every two minutes. Hits must be aggressive! If officials feel you are not honestly competing, you will be disqualified.

-Ramming of driver's door will be grounds for immediate disqualification. If door is not florescent or contrasting in color, it becomes hard for the track officials to catch.

-No alcoholic beverages or drugs are permitted on the fairgrounds. All vehicles in the derby or pit area are subject to search at any time.

-All vehicles may be re-inspected at any time.

-All electric fuel pumps must have shut off switch

-Drivers must wear eye protection and helmet and wear your seatbelt

-Drivers may not wear shorts

-Cars must have working breaks

-All vehicles must have 2 holes 10" cut in hood over exhaust manifolds for fire safety. Only 1 required in 4 cylinder.

-Battery must be inside car and must be covered in rubber

-Factory gas tanks must be removed. No plastic tanks. Must be covered in rubber

Official's rulings are final!!

The driver is responsible for any member of their pit crew. Any rule found violated will result in disqualification of driver, pit crew, and car. All prize monies, trophies and entry fees will also be forfeited.

Pure Stock Chain Class Rules

- All cars are acceptable except imperials, convertibles or hearses.
- No more than 2 chains per door. Each chain can only wrap 1 time. Drivers door only may be welded
- Hood and trunk allowed 4 chains each one wrap and 1 bolt - chain cut to length
- Safety Bracing will be allowed behind driver's seat (see diagram) 4-point cage will be allowed 2" to 4" max
- No gas tank protectors
- Transmission coolers allowed
- No sliding drive shafts allowed
- No Distributer protectors allowed
- Must leave original body mounts and bolts
- Exhaust stacks are allowed
- Shifting linkage may be modified
- Any pneumatic tires allowed -NO FOAM FILLED OR SOLID TIRES.
- Dash bar and bar behind driver seat will be allowed and can be connected. Connecting bar on passenger side must be 6" from passenger door. No down bars or kickers from cage. 4" dia. max.
- Ignition modification allowed
- Welded positive traction will be allowed.
- Pre-denting will be allowed
- No mid plate allowed
- No tilting of frame.
- A arms may have one chain, one wrap or 1 bolt per A arm– NO welding.
- No pulley protector
- No carb haloes
- Lower engine cradle allowed
- No full engine cradles allowed
- Any OEM bumper allowed. Hard nosing allowed, no metal added to frame.
- Bumper brackets must remain stock for that make, model and year car.
- OEM bumpers may be stuffed.
- Minor allowances will be made for cars running in previous demo derbies at the official's discretion.
- Pre-run cars can plate 12" per frame rail but must be able to prove where it was bent or damaged.

1/2 Ton Truck Chain Class Rules

NO WELDING EXCEPT WHERE SPECIFIED

- Driver's Door ONLY may be welded shut.
- Each door is allowed one wrap per door – no welding allowed
- No more than 2 chains per door, each chain can only have 1 wrap. Hood and tailgate will be allowed 4 chains each 1 wrap per chain.
- Dash bar and bar behind driver's seat will be allowed and can be connected to dash bar. Connecting bar on passenger side must be 6" from passenger door. No down bars or kickers from cage. 4" dia. max.
- Transmission coolers allowed
- Rubber bushing may be removed from between the frame and the body.
- Exhaust stacks are allowed
- Shifting linkage may be modified
- Welded positive traction will be allowed.
- Pre-denting will be allowed
- No added sheet metal around wheel wells – trimming is acceptable
- Engine may be chained – no welding
- Minor allowances will be made for cars running in previous demo derbies.
- Sliding drive shafts will be allowed.
- Any OEM bumper allowed. Hard nosing allowed, no metal added to frame.
- Bumper brackets must remain stock for that make, model and year.
- OEM bumpers may be stuffed. Maximum bumper height 30" to top of bumper
- Bolting of A arms is allowed as long as the bumper height restrictions remains in regulation.
- May add 2" stock to front suspension to gain maximum bumper height.
- Pre-run cars may have no more than 12" of plating per frame rail. – No Cradles swaps.
- Radi barrels and transmission coolers are allowed
- up to 8 bolts total may be used to secure box to frame – no more than 1" diameter.
- Lower engine cradle allowed
- No full engine cradles.
- No mid plates allowed
- No pulley protectors allowed
- No carb halos
- No distributor protectors.
- Leaf springs allowed on 1974 and newer-NO extra clamping or welding – Front springs must remain factory

Light Weld Class Rules

NO WELDING EXCEPT WHERE SPECIFIED

- All cars are acceptable except imperials, convertibles or hearses.
- All doors may be welded shut – 5” on 5” off
- Hood may be secured by no more than 4 - ¾” all thread. Only 2 may go to frame.
- Trunk may be welded 5” on 5” off or 4 ¾” all thread. Only 2 may go to frame.
- Transmission coolers allowed
- Hybrid rear ends are allowed
- Rubber bushing may be removed from between the frame and the body.
- Exhaust stacks are allowed
- Shifting linkage may be modified.
- Pre-denting will be allowed
- No added sheet metal around wheel wells – trimming is acceptable
- No mid plate
- No pully protector.
- No carb halos
- No distributor protectors.
- Lower engine cradles allowed
- No full engine cradles
- No gas tank protector
- Minor allowances will be made for cars running in previous demo derbies at the official’s discretion.
- Sliding drive shafts will be allowed.
- Any OEM bumper allowed. Hard nosing allowed, no metal added to frame.
- OEM bumpers may be stuffed.
- Bolting or welding of A arms is allowed as long as the bumper height restrictions remains in regulation. 18” to bottom of bumper.
- Pre-run cars may have no more than 12” of plating per frame rail.
- No Cradles swaps.
- Radi barrels are allowed
- Transmission coolers are allowed
- Cage may be 4” max. No down bars or kickers from cage.
- DRIVERS SIDE ONLY, may have one down bar from cage to floor, or frame, along drivers seat only.

Mighty Mini’s Class-in addition to Modified Rules

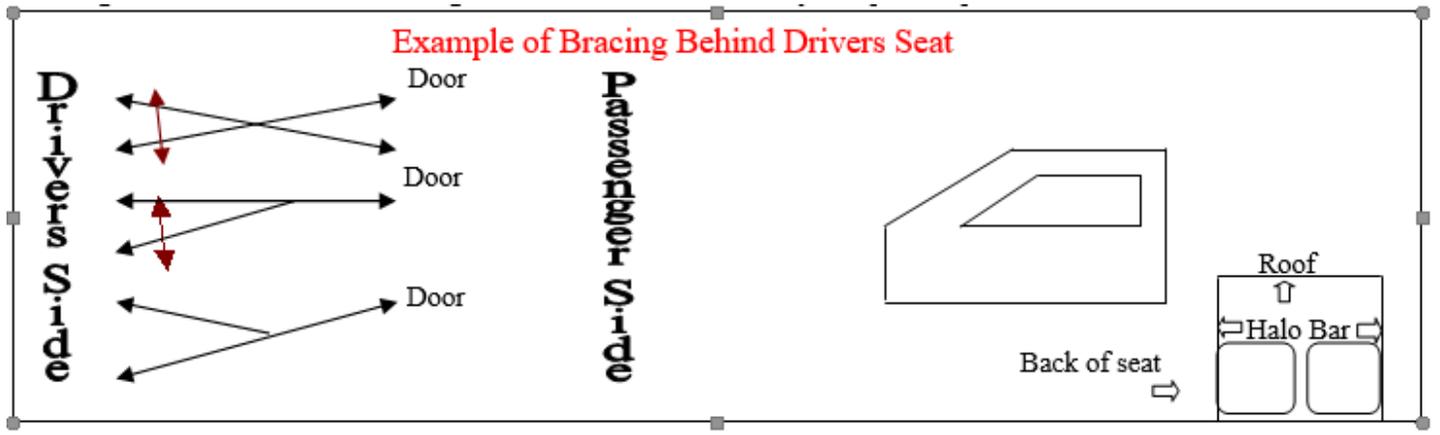
- Class includes mini trucks, and mini vans
- Transmission coolers allowed
- No V8 engines
- No All-Wheel Drive. Must take out one drive shaft on all wheel drive
- May use a shocked bumper and may weld to frame
- No dash bar kickers
- Kickers from the core support allowed no farther than 12” back from the core support
- Gas tank protectors are allowed
- May cap c channel frame from front bumper to fire wall only.

Modified Trucks

- All trucks are acceptable including 4 x 4 trucks (One drive shaft must be removed)
- Pre-run trucks may have no more than 24” of plating per frame rail.
- Motor may be welded in. Brackets must be behind engine pulleys left to right up to four spots with no more than 4” of weld on frame.
- Transmission coolers allowed
- Chain hood to bumper with no more than one chain cut to length, with one wrap and one bolt to hold chain together or may use 6 bolts up to 1” x 10” only to frame for securing hood.
- Must have 6” hole in cab and box for gas line.
- Eight extra bolts allowed in floor of box using no larger than 4” x 4” washers. No larger than 3” x 3” x ¼” angle iron can be welded inside to secure tailgate to box. Fenders and inner fenders can be bolted together using no more than 5, 3/8” x 1” bolts on each fender. Tailgate can be welded to rear bumper using a metal plate no wider than the width of the truck bed x 12” x ¼”.
- Front suspension can be solid. A-arms can be welded but no reinforcements. Reinforced tie rods accepted.
- Bumpers can be welded (any OEM bumper) to the frame. No extension of frame. Bumper height no higher than 30” from the ground to the top of bumper. May have homemade bumpers.

Modified Rules

- All cars are acceptable except imperials, convertibles or hearses.
- Homemade, stock appearing bumpers allowed.
- May replace stock bumper brackets with 4" x 3/8" plate steel to the A arms.
- No reinforced suspension, no welded shocks or springs (no truck springs).
- The trunk lid may be welded shut and trunk lid may be secured by no more than four one-inch bolts, only 2 to the frame. No straps may be welded to the bumper or frame
- May fully weld all doors shut.
- Radiators must remain in stock position. Radiator barrels are allowed. They must be attached to core supports only and NOT to frame. 4 spots only, 3/8" bolts max or 4-4" welds-NO KICKERS. Radiator must be vented.
- Transmission coolers allowed, but must be covered in rubber.
- Cars manufactured without a center post may be equipped with a strap no larger than 4" wide and 1/4" thick welded on the roof and door.
- Halo Bars allowed, can be welded or bolted the roof with 2 bolts and either welded to the floor tin or cage-NOT BOTH.
- Hood may be secured with 6 bolts 1" max - only 4 may be mounted through the frame.
- Transmission braces will be allowed
- Hump plates are allowed.
- Tires: No studded tires. No size restriction but vehicle must stay in bumper height restrictions. No Split rims unless fully welded all the way around, double tires allowed
- A gas tank protector is allowed. May be constructed with no more than 4" OD material.
- Distributor protectors will be allowed.
- Pre-demoed cars will be assessed by officials at the time of check-in and admission will be at their digression
- Hybrid rear-ends are allowed. May use any automotive rear axle with up to 9 leaf springs, max with 6 clamps per side. NO LEAF CONVERSIONS
- Front A-arms may be bolted or chained down or welded.
- Sliding drive shafts will be allowed!!
- Pre-run cars may have no more than 24" of plating per frame rail.
- Safety cage will be allowed, 4" max.
- Engine cradles will be allowed w/or without steel motor mounts
- Solid front suspension bumper height = 18" max to bottom of bumper.
- No kickers in any modified car



These are the remaining classes that will use the Modified Rules

Full-size Modified Class

Refer to Modified Rules

- 1976 & older GM & 1978 & older Ford and Chrysler-NO 80's and Newer
- 1977 and newer GM's, 1979 and newer Ford & Chrysler
- No swapping suspensions on Vic's must remain factory

Light Modified Class

Refer to Modified Rules

Light Modified Class - No V-8 engines

- Maximum wheel base of 104 15/16" rear wheel drive to a
- Maximum wheel base of 111" front wheel drive

Compact Modified Class

Refer to Modified Rules

Compact Modified - No V-8 engines

- Maximum wheel base of 104 15/16" rear wheel drive to a
- Maximum wheel base of 106" front wheel drive

Classes and Heat Schedule!

Thursday

Light Modified

Full-size Modified

Light Weld

½ Ton Trucks Chain

Friday

Pure Stock Chain

Light Weld

Compact Modified

Modified Trucks

Saturday

Pure Stock Chain

Full size Modified

Light Modified

Mighty Mini's

No Consolation Rounds

Prizes:

- Trophies down 3 places. Pay down 4 places
- Chain Class will be paid: \$600.00, \$450.00, \$300.00, \$100.00
- All other classes will be paid: \$800.00, \$500.00, \$300.00, \$150.00.
- Feature will be determined by the class with the most cars for that night.
- 1st Place in Feature gets an extra \$100.00, 2nd Place gets an extra \$50.00
- Mad Dog will receive \$150.00 + trophy
- Best paint will receive \$100.00 + trophy-judged by track officials.
- Guaranteed Payout in all classes with 5+ cars

We will not be taking registrations by mail. All registrations will be at the gate.

Please ensure that you AND your pit crew have driver's licenses, notarized and signed parental consent forms with ID's and your registration form filled out, both available at

www.communityconnectionsaukcentre.com

For more information on rules

During Business Hours Only

Contact: Quint Swedenburg

320-352-3344

320-293-5021

swedenburg@mainstreetcom.com