# **DERBYDOG INC**

**DEMOLITION DERBY** 

## **2022 SENIOR YOUTH CLASS**

# 1/3/2022

#### **QUESTIONS? TEXT:**

-JEREMY HEJDUK (440)-223-4723

Only FWD cars are permitted with no more than a 110" wheelbase.

Age Requirement 15-17 yrs old

#### **General Rules**

- 1. Read all rules carefully and follow them! There will be no stretching or bending of any rules or you will either run in the modified class or go home!
- 2. You must pass inspection within 3 times through or you will not be allowed to run.
- 3. A 12" x 12" roof sign is mandatory. It cannot strengthen the car in anyway.
- 4. Cars must be stock unless modifications are stated in the rules. Cars must have functioning brakes at all times on at least one axle. No painting of the frames, inside of body of the car, or underneath of the car and inside of the trunk.
- 5. A helmet, seat belt, and eye protection must be worn at all times on the track.
- 6. If it doesn't say you can do it, don't do it.
- 7. Any controversies or protests must be brought up during the drivers meeting. We have the right to reinspect, cut, or drill any car at any time. If you are caught breaking the rules you will forfeit all winnings and/or prizes you are due. If you stretch a rule, you will lose that rule.
- 8. All airbags, glass, plastic, and interior must be removed before arriving to the event.

- 9. Any aftermarket parts must be approved. You must call and submit pictures for approval. Parts that are not approved before the derby are not permitted to run.
- 10. No painting of the frames, inside of the body of the car, or underneath of the car and inside of the trunk. This includes overspray. If found with paint within those areas, the car will not even be inspected.
- 11. All trailer hitches and braces must be removed.
- 12. Batteries must be moved to the passenger front floorboard. They must be properly secured and covered.
- 13. Patching and rust repair will be allowed only if cleared by an official.
- 14. Officials' decisions are final! All cars are subjected to re-inspection at any time.
- 15. If the car is found to have plate on the frame or body that the rules do not allow the car will not be permitted to run. There will be no option to fix this problem.
- 16. If you hammer/shape/weld on the frame in any manner not covered in the rules you will not be able to run. There is no fixing this.
- 17. You have 1 minute to make an aggressive hit. After 1 minute that car is disqualified. That is 1-minute total. An aggressive hit is solely at the discretion of the officials
- 18. You are not allowed to hit anyone in the driver's door. If you do, you are disqualified. If you use your driver's door to take advantage of this rule, the car that hit you is not disqualified.
- 19. You may not get out of your car for any reason during the heat until you are out.
- 20. You are only allowed to have 1 fire in your car. This will result in a disqualification.
- 21. No sandbagging, teaming, or holding. Any of these will result in a disqualification. You cannot pin to win.

#### FRAME/BUMPERS

1. Any year factory bumper is permitted as well as a DEC or Adept Products bumper. No Chrysler pointy bumpers or aftermarket pointy bumpers are permitted. You may not seam weld the bumpers. You may have a 4" x 4" x 1/4" box tubing no longer than 5 foot for a bumper. You may mount the bumper with a 6" x 6" x 1/4" plate between the bumper and the frame for the mounting location. No other metal may be added. You may cut the crush point off and weld straight to the body. If the car does not come with shocks from the factory you may not add them.

Nothing past the mounting point of the bumper can be welded.

#### **SUSPENSION**

2. The front struts must be the factory struts. Absolutely no aftermarket struts are permitted.

The front struts may be welded for height  $(3" \times 3" \times 1/4")$ .

3. The rear suspension must be stock (No exceptions).

#### **ENGINES**

- 4. Aftermarket motor mounts are permitted but they can be no larger than 7" x 2" x 2" x 1/4".
- 5. No chains to the engine, cradles, or pulley protectors are permitted.
- 6. Headers are permitted.

## WINDOW AREA

7. You may have a 3"  $\times$  1/4" piece of door strapping in the windshield area and it must be no further than 6" on the roof and 6" to the cowl. In the back window area you are allowed a 3"  $\times$  1/4" piece of door strapping welded no further than 6" on the roof and it cannot be any further than the speaker deck/deck lid seam.

#### **CAGE**

8. You are allowed a 4-point cage with a gas tank holder that is no bigger than 6" x 6" for the cage components. The front dash bar must be 5" away from sheet metal. The door and rear bars may not go past the kick panel of the back seat. The gas tank

holder must be 5"away from all sheet metal (No exceptions). Roll over bars are highly recommended, but they must run straight across the roof. Adding metal for bracing is not permitted. The roll over bar may be tack welded across the roof in 6 spots on the front and back side.

### **BODY**

- 9. The driver's and passenger's front doors may be welded all the way around using 3" x 1/4" door strapping. These two doors may also have door skins for safety that are no thicker than 1/8" (front doors only). The back doors and deck lid may be welded 5" on 5" off with 3" x 5" x 1/4" door strapping. You cannot remove the speaker tray.
- 10. You may crease the rear quarter panels but nothing past the rear door. The top of the rain channel and quarter panels must stay the factory height. You can dip the deck lid 12". It will be measured from the rear center of the deck lid and in additional 2 spots. This will be enforced.
- 11. The hoods may be bolted in 4 spots. The mounting points may be no larger than 4" x 4". Nothing can run through the core support for securing the hood down. The core support or anything else cannot be welded to the K-member. No seam welding of the body/Kmember is permitted.
- 12. You may change out the factory core support body mount bolt with a bolt no larger than 5/8" with a standard nut. Washers cannot be any larger than 3" x 3". No other bolts may be changed. This will be strictly enforced.
- 13. If you are not using the factory fuel tank, it must be removed completely unless it is in the factory carriage in the rear axle area (No exceptions).
- 14. Aftermarket shifters, gas pedals, braking combos, and steering columns are permitted.
- 15. The officials have the final decision. If it doesn't say you can do it, don't do it. Call before you do it.