# Highland County Fair FUNDRAISER Demolition Derby Rules June 28, 2025

# Registration 2:00pm to 4:30pm - Start Time 5:30pm

\* These rules differ from those of the demolition derby at the fair as this specific event is not sponsored by any specific promoter but instead put on by HCF volunteers\*

# 4, 6, & 8 Cylinder Stock Cars

- Our passionate volunteers are behind this event, and we're committed to a positive atmosphere. Zero tolerance for conflict or improper behavior: anyone causing trouble will be promptly escorted off the grounds, and it could impact their future participation in Fair events.
- During the derby car inspection, the word of the derby coordinator/inspector is **final**—no
  room for disagreement. Any arguing will result in being asked to leave the event and could
  impact your ability to compete at future Fair events.
- There WILL be consolation or feature heats this year.
- Unauthorized derby cars remaining on the premises after 9:00am on the day following the event will be considered Highland County Fair property and subject to **removal**. Any extension of the vehicle's stay on the premises must be formally requested in writing, either through text, email, or a physical note.
- No trucks, 4x4 cars, convertibles, commercial vehicles, or Chrysler Imperials will be permitted. No putting sub frames from Imperials under any other make or model. Police cars are allowed.
- Overbuilt cars will not be permitted to be ran in the 4, 6, or 8 cylinder heats. They may be put in a separate heat but, this is **not** guaranteed.

# Preparation

- 1. All glass, chrome, carpet, and lights must be removed for safety.
- 2. Fenders may be trimmed only for tire clearance.
- 3. Only 1 piece of pipe, no bigger than 3 inches, may be used behind the seat. NO 4 POINT CAGE NO HALO BAR Cut a 12x12 inch hole in the center of the hood.
- 4. You may put a number plate with your car number on the car roof so that it is easier to identify your car. Not mandatory.
- 5. You may place 2 or 3 bars in the windshield area in front of the driver's view for driver's safety. Not mandatory.

- 6. If the engine and/or transmission needs replaced, you may use any factory model to replace it/them.
- 7. Any aftermarket or homemade steering rods will be allowed.

## **Springs**

- 1. Only original stock springs are allowed.
- 2. Adding extra leaves to the spring stack is not allowed.

## **Doors and Body**

- 1. Doors must be secured with chains, wires or bands.
- 2. Only the driver's door may be reinforced and may be welded.

#### Frame

- 1. Trailer hitches must be removed.
- 2. Plating or reinforcing the frame is not allowed on fresh cars.
- 3. You may reinforce factory tie rod ends.
- 4. A-arms may be welded.
- 5. Hump plates are not allowed.
- 6. No painting the frame or inner fenders. No spraying inner fenders or frame with, any material such as rhino lining.

### **Gas Tank**

- 1. The gas supply must be removed from the stock area to behind the driver's seat and securely fastened and well covered.
- 2. A gas tank protector can be used. The protector must be positioned straight back, not tilted to the floor.

## **Battery**

1. You may use no more than 2 stock batteries.

## **Bumpers**

- 1. Any make stock bumpers are allowed. DEC & SMW BUMPERS ARE ALLOWED BUT CAN NOT HAVE GUSSETS. Seam welding and end caps are not permitted. The ends of the bumper may be trimmed.
- 2. Bumpers may be welded to the frame.
- 3. Bumpers must be clean inside. NO spray foam or pipe inside the bumper is permitted. Shocks
- 4. Shocks must be stock.

#### **Tires**

- 1. NO skid steer tires may be used.
- 2. Winter tread tires are permitted. You may use tire tubes.
- 3. Valve stem guards are allowed.
- 4. No split rims.

## **Engine**

- 1. Weld solid or chain down engine mounts is recommended.
- 2. A distributor and carburetor protector may be used.
- 3. No alcohol motors.
- 4. Upright headers are allowed.

#### **Hoods and Trunks**

- 1. Hoods must be able to be opened for inspection.
- 2. Hoods may be fastened with wire, chains, or bands.
- 3. Trunks may be fastened with wire or chains, or bands.

#### **Transmission and Oil Coolers**

- 1. Transmission coolers are allowed.
- 2. Any aftermarket shifter is allowed.

# **Radiator and Radiator Supports**

- 1. Radiators must stay in stock position. Or be removed completely out of the car.
- 2. Nine-gauge wire from the radiator support around the bumper may be used.
- 3. Use of spray foam is allowed around the radiator.

#### **Rear Ends**

- 1. Any car stock rear end may be used. You may weld the gears. Pinion brakes are allowed.
- 2. Slider drive shafts are permitted.

If you have any questions please contact <u>info@highlandcountyfairva.com</u> or message us on Facebook https://www.facebook.com/HighlandCountyFairVA