

Old Dominion Speedway Demolition Derby  
Stock Modified

**Stock Modified Derby Preparation Rules**

Mandatory: All work must be done prior to arrival to Track!!

All drivers MUST have a DOT or CSA approved helmet. Full Faced Helmet is recommended. You must wear safety glasses or a shield. Drivers MUST wear long sleeve shirts and pants or coveralls. A fire suit and gloves are Highly Recommended. All vehicles MUST have DOT seat belts properly secured. All vehicles MUST have a CSA approved 2 lb. dry chemical fire extinguisher securely mounted within reach. This is for your safety in case of a fire within the car.

1. No hearse's, No SUV's, No Limo's, No pickup trucks, No Chrysler Imperials.
2. Remove all glass that includes side mirrors, front windshield, headlights, taillight, and any bulbs (interior/exterior). No Broken Glass in Doors!
3. Remove all chrome, moldings, and clips for molding and emblems, antenna's, wipers, trim, and door handles.
4. Remove all fiberglass and plastic that includes any material that is flammable such as carpet, headliner, upholstery, rear and top seat, passenger seat (if applicable) and the door panels. The dashboards may remain in the car. The car Must be free of any loose objects inside the car and the trunk area. Remove the spare tire and jack. The insulation under the hood must be removed. All fiberglass head panels and rear panels must be removed. Any metal that a magnet does not stick to must be removed.
5. 18" ASSIGNED number must be on DOORS on Both Sides only. If you paint your number on a white background, it will make it easier for the announcer to identify you.
6. The Radiator - Must remain in the stock position (in the front of the motor). Do not over fabricate mounting brackets.
7. Flush all antifreeze from the system. Water Only! No Freon in A/C unit.
8. Mufflers – must be removed. Exhaust system may exit straight through the hood. Exhaust stacks not to exceed past the roof of the car. If exhaust runs under the car, it must exit the sides past the driver's compartment.
9. No trailer hitches. The entire system must be removed from vehicle.
10. Suspension – Only OEM air shocks allowed. Suspension must be stock. Leaf spring cars will be allowed four clamps on leaf springs in order it keep from separating. Do not weld leaf springs together. Coil spring cars will be allowed to weld the rear end spring perch to the spring to prevent the springs from blowing apart and coming out from under the car. You can't weld the top of the coil spring to the frame. You can lock your rear. Height of the car not to exceed 21". We will measure from the ground to the bottom of the bumper. Do not use shims or spacers to raise the rear end.
11. Bumpers – Bumper shocks can be collapsed and welded or chained to keep the bumper from coming off. DO NOT OVER FABRICATE bumper brackets by adding metal to weld. If you have any questions please call. Bumper chrome can be beat down and be welded to bumper.

12. No Diesel fuel, No Alcohol, Gasoline ONLY. Gas tank can be moved inside the car but covered with a firewall made out of sheet metal or heavy rubber mat. No more than 6 gallons of gas may be put into the gas tank.
13. Rear Firewall – Upright back seat cushion must be replaced by a metal firewall if the stock gas tank is being used for the derby.
14. Engine – Must be in stock position. Any motor, Transmission, rear combination is permitted. There is allowance for distributor. Fill any holes made in Firewall with nonflammable materials. Engine can be chained to frame and motor mounts can be altered. You can cut the distributor for clearance only. You can beat it back with hammers.
15. Electric fuel pumps are allowed, but they need to be securely mounted with a mandatory shut off switch.
16. Welding – Body and Frame must be stock. Absolutely no welding of body to the frame. DO NOT REINFORCE THE FRAME!!!
17. Frame – **Tilting frame is allowed** and no welding of frame except welding the bumpers to the frame. Pre-ran cars and any rust damage to the frame may be repaired. However, you must call the track officials to get information on how to repair you car. No air shocks allowed. Except OEM. Repairs made to the car MUST be revealed to the inspection team at the time of inspection!!! If not, this could result in immediate disqualification! No seam welding on frame, no plating of the frame, and no welding on the control arms.
18. Rust spots may be fixed with the same thickness sheet metal.
19. Body mounts – Must remain stock-Body bolt replacement must be factory size. No over sizing of bolts/washer. As long as the bushing is put back in, this will not reinforce the car. If the bushing has been removed, then there are grounds for disqualification.
20. Your car must have brakes prior to event.
21. Remove the airbags.
22. Outside or Inside Bar on the drivers door is mandatory. The Bar can be welded or bolted and can't exceed 6 inches past the doorpost. Add bar behind seat also dash bases and passenger doors bars up to 2 kickers at driver's door can be used. This must be attached to sheet metal only not to the frame.
23. Battery – only one battery allowed. Battery can be moved to passenger floorboard but must be secured to passenger floor with a 4-point hold down system.
24. Passenger tires DOT approved (only) No bigger than 16". No Tractor Lugs. NO EXCEPTIONS! 5 Lug Rear ONLY!
25. Hood can be fastened down by all thread. No bigger than the 3/4. No exceptions! No more than 4 tie down points.
26. Doors may be welded with (4) 4x4 plates per door. No seam welding. NO EXCEPTIONS!
27. 12" hole on the Hood and Truck Lid for fire Safety. Up to (6) 4 x 4 can be welded on the trunk and the tailgate.
28. **Minimum tucking of the trunk. No wedging and no sedagans.**
29. Can put shifter in the floor and wire them up different then stock.

Any questions on all events please call Raymond Cooke 703-203-1216, Mike Cooke 703-928-6087 or ODS at 703-361-7753. All calls will be returned in 24 hours.

**ODS Demo Derby is October 8, 2011 at 6:00 p.m. All driver's and cars must be at the track 2 hours prior to the event start time. Absolutely no exceptions! This is for inspections.**

Payout for Stock Modified

\$50.00 Entry per car  
30 Car Limit

Feature winners get:

1<sup>st</sup> Place - \$800.00, 1<sup>st</sup> Place trophy, a Gold Card and a Championship Jacket  
2<sup>nd</sup> Place - \$300.00 and a trophy  
3<sup>rd</sup> Place - \$200.00

It is highly recommended that you pre-register to secure your place in this exciting Demolition Derby.