Driver & Pit Crew Rules

1. All Drivers, Mechanics, and Vehicles should report to the registration desk preferably two hours before the start of the event

2. Paid entry allows only one driver and one tow vehicle into the pit area

3. Each driver must attend the drivers meeting, held approximately 30 minutes before the scheduled start time of the competition

4. Recommended over 13 years old in pits. All children under 13 years old must remain at their trailer in between heats or while vehicle's are moving and must be with their guardian at all times. Driver may and can be disqualified if rule not followed.

5. Drivers/Crew Members between 16 and 17 years of age must have a parent and/or guardian present when registering to sign a parental consent form, and the parent and/or guardian must be present throughout the duration of the event.

6. Aggressive driving is limited to the track during the race. It will not be tolerated in the pit area

7. All Drivers and crew are required to sign a digital release form prior to the race or they will not be admitted to the pit area

8. There is **ZERO TOLERANCE** for the use of any alcohol or drugs prior to or during the race.

9. Ontario Demolition Derby reserves the right to disqualify or refuse any entry, or otherwise disqualify or eject any participant, crew member or team whose actions impede the progress, enjoyment or efficiency of the event

10. Only the driver of the competing car is allowed on the track after the heats / features without track official permission **11.** Ontario Demolition Derby provides Participant Liability Insurance, however personal property and equipment is the

responsibility of the owner

12. Driver is responsible for the actions of their pit crew members

Equipment & Driving Rules

1. All drivers must be equipped with helmets, safety glasses, a seatbelt and a fire extinguisher within reach of the driver and track officials ****Motocross style visors are not recommended****

- 2. All drivers should be wearing acceptable attire to participate (no shorts or tank tops)
- 3. Vehicles must have adequate brakes. The driver must have control of his vehicle at all times
- 4. No deliberate or aggressive driver door hits will be tolerated
- 5. If using metal fan blades and the hood of the car comes open the driver will be disqualified

6. 1 fire rule. Official's discretion

7. If any door comes open while participating, that car and driver will be disqualified

8. A driver that is not making or attempting to make competitive contact with other active participants will be disqualified. You have 45 seconds. NO SANDBAGGING.

9. It is the driver's responsibility to be aware of and obey the track officials at all times. Failure to do so will result in disqualification

10. A heat winner or runner-up that qualifies for a feature event must drive the same vehicle in the feature race (if applicable)

11. No driver substitutions allowed

12.No Block Rule

13. No holding

TYPE OF CAR

Eligible Vehicles

-Any 1980 or newer 2WD passenger car with a 4-cylinder or a 6-cylinder engine, with a wheelbase of 106.5" or less

- All-wheel drive vehicles MUST be converted to 2wd

- No Hearses, limousines, jeeps, vans or trucks

-NO 92 and newer Toyota Camry(Wide Body) or any other full subframe Toyota/Lexus product (camry, solara, es300, Avalon etc)

d) If your car is determined to be over built, you will move up to Midsize.

Eligible

Drivers must be a minimum of 16 years old Drivers 16 & 17 years of age must provide a parental consent form and have a parent or guardian onsite

PREPARATION OF CAR - NO WELDING Unless Specified

Flammable Material

All carpet, headliner, door panels and ALL other flammable material MUST be removed from inside of the car. Front seat and dashboard may be left in place. Front and rear bumper covers MUST be removed.

GLASS/AIR BAGS

All windows, mirrors, trim and air bags must be removed prior to the derby event. No loose glass smashed into the bottom of the doors.

FIRE EXTINGUISHER

Minimum of 2.5 lbs and MUST be within reach of the driver. MUST work and have a proper working gauge. Please check the gauge on the extinguisher before arriving at the event.

DOORS AND NUMBERS

Driver's door **MUST** be reinforced and MUST be at least 50% Painted White. An optional roof number plate may be securely fastened. Car MUST have a number clearly visible

BATTERY

Must be moved to front passenger floorboard or passenger seat and securely fastened in a box/container clear of all fuel sources. One (1) single car battery. Following inspection it must be covered with a non-flammable shield such as air bag or rubber mat. No heavy truck / equipment batteries.

GAS TANK

Stock gas tanks must be removed. Steel marine tank, custom fuel cell or certified racing fuel cell ONLY.

All tanks must be securely fastened down in the middle of the back seat area.

Tank must be covered with a nonflammable cover after inspection, Highly recommend an airbag.

No movement can occur during inspection.

Any leaks will result in disqualification.

No gas tank protectors. Gas tank may be mounted to the post-to-post bar but not to act in any way as a protector. If tank is mounted to the post-to-post bar it cannot touch the floor of the car and must be a minimum of 15" from rear sheet metal. NO UNSAFE FUEL TANKS. NO "JERRY CANS." NO SELF TAPPING SCREWS

FUEL LINES

All fuel lines must have leak proof fitting with steel or rubber lines (no clear lines). No exceptions. Lines should run inside the car. Leaks will result in disqualification. All connections MUST have hose clamps to eliminate leaks. If your fuel system is not safe you will not run.

FUEL PUMP

Should have a safety shut off switch marked in red located in the center of windshield or dash area for officials use. Switch to control fuel pump only. Driver's safety. This rule is for fuel injected cars only

TRUNK/TAILGATE

Trunk may be tucked. Trunk lid may be removed. Trunk/tailgate must be fastened shut in a max of 6 places using chain, wire or seat belts, no welding. Two 3/4"Max threaded rod in trunk/tailgate is allowed but **MUST** be in trunk lid NOT in speaker deck area.

HOOD

Hoods are not mandatory. Without hood – use electric fan only – fans directly connected to the motor must be removed. Hood to be in stock position or removed. A 12" opening must be cut in the center of the hood. Hoods to be fastened in MAX 6 places using chain, strap, wire or belts. Hood may be bolted through the rad support ONLY in 2 places with MAX 3/4" bolts or rod. These bolts ARE NOT to extend past the rad support and count for 2 of the 6 places fastening hood closed. Hoods may be asked to be opened.

BODY PANELS

Metal may be cut from around wheels for clearance. No extra bolts anywhere.

DOOR FASTENING

All doors must be fastened shut with wire, straps, chains, or seat belts in MAX 8 spots per door. No bolting or welding doors closed. Driver's door may be welded solid.

DOOR PLATES

Drivers side may have a Maximum length of 60" X ¼" max steel plate applied to driver doors,No limit on height, bolted in 6 locations with a max of 3/4" bolts. "C" CHANNEL OR ANGLE IRON Not recommended. Driver's door MUST be reinforced.

Passenger Door may have plate in the door Drivers door must be atleast painted 50% white

POST TO POST/ROLL BAR

A single seat bar MAX 3X3" can be bolted or welded behind the driver seat from side to side to protect the driver. One single roll bar may run from the floor to the roof behind the driver's seat. May run from PTP bar. No excessive use of materials. Not mandatory. Seat/roll bars not to extend past the back of the driver's seat. You may have 2 down bars from PTP Bar bolted to the floor, can not be WELDED to floor. No dash bars, no passenger side bars. You may stuff the inside of the passenger door.

INTERIOR MODIFICATIONS

No welding of any inside body support seams or firewall seams. Large holes in car floors must be repaired with same gauge metal and securely fastened. No reinforcement. Broken seats may result in disqualification.

BUMPERS

Front bumper can be replaced with any stock OEM rebar bumper. No loading or seam welding. NO TUBE BUMPERS Bumpers can be welded directly to the end of the frame. The front frame can be shortened to the front of rad support or front subframe whichever comes first. A 6"x6"x1/4" plate can be welded to the end of the frame, you may weld the bumper to the plate. This will assist in mounting of steel or aluminum bumper. If using bolts to mount the bumper, you may use TWO 2"x6"x1/4" plate from frame to bumper to help you hold the bumper on. Front bumper should be wired to rad support in 2 spots MAX. Bumper CANNOT be wider than the front fenders(Fresh car). If it is, it will NEED to be cut. Rear bumpers MUST be the stock bumper, in stock location or removed. You can use TWO 2x6x1/4" plates to hold the front and rear bumper on. No over welding of bumpers. No truck bumpers. Be ready to show proof that bumper is an OEM Rebar bumper. NO replicas.

RADIATOR

Radiators and cooling system must be flushed of anti-freeze and only water added. Overflows for the radiator must point downward to the ground. Radiator must be mounted in its original position or removed. No screens allowed. (Stock A.C. condensers permitted in original position.) No metal added around the rad for reinforcement. No rad guards.

TRANSMISSION COOLER

No transmission coolers.

SUSPENSION/STEERING

Suspension must remain stock. Cars with aluminum spindles can swap to steel spindles with no major modifications/welding (GM to GM, Ford to Ford etc). If parts are broken and need to be replaced, send a message for clarification. Strut blocks are allowed 6" long tube MAX.

FRAMES

No welding the frame, no seam welding. No bolting/pinning subframe. Bent frames may be repaired with a total of 6 (4"x4"x1/4") plates. Frame repairs are to be painted a bright colour and reported to officials during inspection. Trailer hitch must be removed completely. Rear frame may be notched.

ENGINES/DRIVELINE

4 and 6 cyl engines may be swapped or inter-changed but MUST use stock frame and engine mounts. Homemade or aftermarket mounts allowed, Can Not reinforce car in any way. Chaining motors down is allowed.

BODY MOUNTS

Stock. Stock bolts, stock bushings. No extra bolts. No extra 9 wire "body mounts"

WINDSHIELD/REAR WINDOW AREA

Front windshield area must have 1 single steel bar, or chain bolted in front of the driver. No rear window bars.

TIRES

P rated tires ONLY. All drive tires are to be filled with air only. Non-drive tires can be solid/foam filled. Tires may be doubled. Wheel centres may be welded into rim to change bolt pattern, not to reinforce rim. No full centres. No triple side walls. All wheel weights must be removed. No home-made rims. No bead locks, no valve stem protectors. No skidsteer/forklft style tires on drive tires.

"Official's Decision is Final"

Protesting

If a driver believes that another participant is cheating, he/she must approach an official within 15 minutes after the final feature of the night. He/she must also present a \$100.00 protesting fee. If the car in question is determined to be cheating, the protest fee will be returned.

Disclaimer ONTARIO DEMOLITION DERBY has the right to re-inspect / cut/ or drill and vehicle HAVE THE RIGHT TO RE- INSPECT / CUT / OR DRILL ANY VEHICLE AT ANY TIME FAILURE TO PASS TECH WILL RESULT IN DISQUALIFICATION AND/OR FORFEIT ANY AND ALL WINNINGS ** If there are any questions about the spirit or interpretation of the rules please call ONTARIO DEMOLITION DERBY ** Vehicles deemed too small, to damaged or unsafe for their class by officials will not be allowed to participate ** Any equipment or fabrication deemed unsafe, over built or inadequate by officials will not be allowed to participate ** Any additional modifications not listed below can be deemed illegal, and may result in immediate disqualification ** Absolutely any unauthorised welding or unauthorised modifications found on a competition vehicle before, during or after ** Refer to website for exact classes at each event