



Payouts for 10/17/20- **Total payout \$3,850**

Enduro:
\$2,500 to win
\$700 second place
\$300 third place
\$200 fourth place
\$100 fifth place
\$50 sixth through tenth place

Octoberfast- Second Annual Autism Awareness Enduro 150 Enduro and Demolition Derby Saturday, October, 17, 2020

MINIMUM AGE TO COMPETE IS 16 YEARS OLD WITH PARENT CONSENT.

ENDURO RULES

(We will be using the September 5, 2020 Demo Derby Rules for car eligibility and safety. See below for copy of the rules)

If you chose to run plastic bumper covers you must have four 4" holes across the cover to insure that all plastic or styrofoam has been removed from behind cover. The final decision will be the discretion of the tech personnel.

Eligible Vehicles -Any domestic or foreign made vehicle HARD TOP, sedan, station wagon, minivan or hatchback. With a wheelbase of 96" minimum and 110" maximum. For full frame vehicles. Unibody vehicles will be a minimum of 96" and a maximum of 113" No Convertibles allowed. -With the exception of "Sports" cars. -Examples of sports cars are to include but not limited to: Corvette, Camaro, Firebird, Challenger, Charger, Subaru WRX, Mustang and so on. -Stock for year make and model 3,4,5, 6, or 8 cylinder naturally aspirated engine. -Stock for year make and model transmission and drive axle -All wheel drive vehicles and 4 wheel drive must be mechanically rendered to either front wheel drive or rear wheel drive will be allowed. -Wheelbase will be measured from the center of the left front wheel hub to the center of the left rear wheel hub. -Vehicle identification plates must be unaltered in the stock location at the left lower corner of the windshield. Complete 17 digit number must be able to be seen.

Driver Protection -Roll over protection is **OPTIONAL**, if you choose roll over protection it will serve to hold the roof of the vehicle off the driver in the event of a roll over. -All cars will have within the drivers reach, a working fire extinguisher. -All drivers will have a D.O.T. rated full face helmet free of cracks -Long sleeve shirts, full length pants and shoes that completely cover the feet are required. -Fire suit and gloves are not mandatory but recommended. -A minimum of a working seat lap/shoulder belt required. Must have a working window net.

Vehicle Construction - Complete bumper to bumper stock body and chassis. No frame connectors. No chopping or channeling. No lowering or raising of ride height from stock allowed. - Roll over protection, **OPTIONAL**, will serve to hold the roof of the vehicle off the driver in the event of a roll over. It will not serve to strengthen, reinforce or change the geometry of the frame or body of the car. Construction consists of a minimum of 1-3/4" tubing, (exhaust tube not allowed) a roll bar with 2 legs running at an angle

from the roll bar to the floor on the right and left, to stabilize the roll bar. Roll bar padding is suggested to be applied to bars that are close to the drivers body - No bars may run outside of the immediate drivers compartment. With the exception of a 3" (inch) wide section of steel plate, tube or channel bolted or welded to the inside of the driver's door. Not to exceed 6" (inches) in either direction(forward or rearward) of the drivers door. The thickness of the steel used is not to exceed a 1/4" (inch) in thickness. Sharp edges on the ends of the material used on the drivers door will be tapered down. - Drivers' doors may be gutted to allow for driver protection bars inside the vehicle. All other panels must NOT be gutted. Weight penalties will apply for any gutted panels other than the drivers door. - No bars may pass

through the front firewall or attach beyond the front of the rear passenger seat cushion - All doors will be bolted, chained or welded shut. - All head & tail lights and outside mirrors will be removed - NO expanding foam of any kind allowed

-Front and rear bumpers must have either chain or cable to hold bumper to car if knocked loose -Hood latch must be removed and a minimum of 2 hood pins are required to hold down hood -Full glass, lexan or heavy steel mesh windshield required. All other glass must be removed. All broken glass must be removed from the vehicle -Rear seat back must remain as a firestop. Rear seat cushion and front passenger seat must be removed. -Sun/moon roofs must be removed and covered with a minimum of 22 gauge steel. -No obscene lettering or numbering -Car numbers will be applied to both front doors and the roof.

BATTERIES MAY BE RELOCATED BEHIND DRIVER SEAT AND MUST BE IN A BOX THAT IS APPROVED BY OUR TRACK OFFICIALS. NO BATTERIES WILL BE ALLOWED IN TRUNK.

Suspension & Steering -Stock unaltered suspension & steering -No lowering or raising of ride height from stock allowed. -No "racing", "heavy duty" or otherwise not stock or aftermarket stock replacement suspension & steering parts allowed.

Wheels & Tires Front wheel drive vehicles: -Stock passenger tires and wheels only. 7 inch maximum wheel width. D.O.T. approved tires only -Tires are **NOT** allowed to stick outside of the intended stock fenders of the vehicle front or rear -No tire studs, no shaving of tires. No racing tires of any kind allowed -**NO RACING** wheels allowed -The right front wheel **ONLY** will be reinforced if constructed of steel. No other wheels will be allowed to be reinforced. -Loss of a wheel or flat tire requires immediate exit of the racing surface.

Rear wheel drive vehicles: -Only Rear wheel drive vehicles will be allowed to run a wagon wheel/white spoke type wheel. -The white spoke/wagon wheel will not exceed 7" (inches) in width. D.O.T. approved tires only -No tire studs, no shaving of tires. No racing tires of any kind allowed -The right front wheel only, may be reinforced steel wheel. -Tires are **NOT** allowed to stick outside of the intended stock fenders of the vehicle front or rear -No racing wheels, such as Bassett, Aero, ETC. will not be allowed. -Loss of a wheel or flat tire requires immediate exit of the racing surface.

Powertrain -The engine, transmission and drive axle will be stock and remain unaltered in the stock location and mounts. All antifreeze will be drained and replaced with water. Antifreeze must be drained before coming to the track. -Stock fuel tank will have 2 extra straps to help retain the fuel tank. -Fuel cells centered in the trunk are allowed. No cutting of the trunk floor allowed to center the fuel cell -No fuel lines allowed to run through the interior of the vehicle unless in . -Stock fuel injection or stock single carburetor only allowed. -Fuel tanks with

leaks will not be allowed.

Additional -You must provide a scorer. That scorer must attend the scorer meeting. -All drivers must attend the drivers meeting -Line up will be determined by virtue of the draw -Red flags will be used in emergency situations. Situations to include but not limited to: Roll over, drivers door to traffic, fire. -All race cars & drivers must be signed in and in the pits one hour before post time.

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Demo: **Payout starts at \$500** depending on car count.

(\$500 to win for 10 and under cars,

\$600 to win for 11-20 cars

\$700 to win for 21-30 cars etc.)

See below for Demo Rules:

Main Gate: Tickets: Adults over 12 yrs old- \$10, Senior/Military – \$8, Children under 12 – FREE

Demo Derby

(from the September 5, 2020 Demo Derby, car eligibility and car safety rules)

1) Safety is our first priority, in, around, and during the demo. All work done in the pit area

will be monitored for safety. There will be no tolerance for any unsafe acts.

2) All drivers 16 or 17 years of age **MUST** have permission form filled out and signed by a parent or legal guardian, notarized, and must possess a valid driver's license.

3) **NO alcohol or drugs will be tolerated; violators will be removed from the facility by Law Enforcement.**

4) Conduct of a driver, his crew or friends, can disqualify the driver from the event.

5) Drivers are required to wear DOT crash helmets and safety glasses/goggles or

face shields. Drivers are also encouraged to wear fire retardant overalls. You must at least wear long sleeves and pants. Drivers must wear their seatbelt and helmet at all times while they are in the car.

6) Only the driver is allowed to talk to an official or Demo Representative. This demo will be run by the Demo Representatives in cooperation with the race track, If there is a problem you must talk with your Demo Representatives.

7) Derby officials may require a driver to remove or change any part or portion of a vehicle which they consider to be unsafe.

8) Absolutely NO hitting the driver's door. Officials will determine whether it was

accidental. They will also decide if there will be a warning or disqualification. You may not use your driver's door as a shield. Paint driver's doors fluorescent orange.

9) Drivers must hit a live vehicle once every minute. If you are sandbagging you will get one warning, if it continues you will be disqualified. If you are hung on a barrier or other car you may be shut off for safety reasons.

10) All drivers must attend a driver's meeting before the demo.

11) If necessary, officials and demo reps. will deal with any situation not covered in these rules. All decisions of these groups are final.

12) The order cars go through tech will determine which heat you are in. However you will be in with compatible cars. When the heat is over you will be able to work on your car, there is no quarantine.

13) No plastic body cars.

14) If your car's springs are broken, do not weld them. Change them or run them.

15) All driver doors must be painted fluorescent orange, this is the only part to be painted this color.

16) Only one truck/trailer per pit. You will not be allowed to have a second rig come drop off tools and leave. Must be left at the gate or handed over the fence.

Tech Do's and Don'ts.

All cars will have to pass tech before all heats, conseys, and features. Tech officials will have a checklist to apply to every car.

1) Your car must be constructively sound, this means: Your car can not be a rust bucket; it must have solid floor boards, corner post, and other structural areas. No holes in the updated 7/16/2020 driver's compartment. Overall it will be the tech's decision. Patching will only be allowed in the driver's area, adding no structural strength.

2) You may remove solid fans and install electric fans.

3) No altered or welded suspensions.

4) Tires must be stock, no altering allowed - foam, water, chloride, studs, screws,

etc. You may use a M + S tire, no pure snow tires. The tread depth may not exceed from the bottom of a penny to the bottom of the building on the back side, this must be anywhere on the tire. Tubes are now allowed, no tires inside a tire. No LT tires.

5) Gas tanks must be removed from the stock position and moved to the rear of the driver's seat. Tanks must be secured to the floor by straps, ratchet straps, etc. It must also be covered with a fire wall, sheet metal, roofing, or other metal.

Tanks shall have no more than 3 gallons in them. You can use stock tanks, plastic or metal, with a firewall. You can use fuel cells if you have the means. No plastic marine tanks or cans with a hose stuck in it.

6) All doors, hoods, and trunks must be wired or chained shut, 5/16 chain maximum. No more than 6 wires on hood and 4 on the trunk, must be able to be cut with bolt cutters. You can weld or bolt vertical seams between front and rear doors, and rear doors to rear fenders. Not front doors to front fenders. Any metal used not to exceed 1/8"x2"x2". Only 4 per seam.

7) The hood will have at least a 12 inch by 12 inch hole in the center.

8) You may leave the windshield in; if you remove it we recommend you install a wire mesh on the drivers side only, it can wrap around the driver's door window also. All other glass must be completely removed, which means no broken glass inside doors. If there is no windshield you must install a bar or chain vertical in the center of hole.

9) All plastic, chrome, and unneeded cosmetic parts will be removed. Including wheel weights, trim pieces, door handles, etc. Do this before coming to the track
10) Before arriving at track, all antifreeze will be removed and replaced with water only. Please do not bring your car if you have not done this. There will be no draining antifreeze at the track.

11) The battery will be moved and secured on the front passenger area. It must be covered but easily accessible. It must be a stock battery, no marine batteries. Do not use wire to fasten the battery. There is only one battery allowed per car.

12) In the pit area you will be required to work safely, for example: Use jack stands or tires under cars, don't use torches near gas tanks, you will have plenty of time to work on the cars. Just slow down and use common sense and we will all have a great derby.

13) Remove all airbags and sensors.

14) No plastic bumpers take them off and remove bumper shocks. You may replace with a compatible bumper, bolted on not welded. You may add a safety chain to catch the bumper to prevent loose bumpers falling off on track. Safety only not to reinforce.

15) No hot-rodding in the pit area, keep it at an idle.

- 16) No Chrysler Imperials, convertibles, hearses, ambulances, SUV's, or trucks.
- 17) If you have a car that has been in another demo it will be up to the techs on structural aspects.
- 18) The driver's door must be padded on the inside.
- 19) We recommend that all exhaust runs at a downward angle. Headers through the hood as long as they are safely installed.
- 20) Cars must have working brakes.
- 21) You may install modified floor shifters if it is safely done.
- 22) All fuel lines must be double clamped.
- 23) Only two spare tires per car in the pit area, you may have more in your truck. If you bring in extra parts please make sure they leave when done.
- 24) Covering sunroofs is not required but is recommended.
- 25) All cars must have working seat belts.
- 26) You can weld or bolt one bar or pipe from door post to door post behind front seats. 2" by 2" maximum steel. No exhaust pipe or any other non safe material, or you will have to remove it.
- 27) If you qualify for the feature, you must run your own car, unless the Techs decide that it is unsafe. There is too much conflict in trading or using other people's cars.
- 28) You may install a four point roll cage, including one bar behind that seat, one across the firewall/dash, one across each door. No bars protruding outside the car. Must be structural tubing with a maximum wall thickness of .125 and a maximum diameter of 3". The roll bar must be welded and the welds must be of decent quality. Cage cannot be attached to the frame and must be determined safe, no exhaust pipe allowed. If determined not safe you must remove all components of the cage. No reinforcements behind H Bar or in front of the firewall. This is designed to protect the driver not make your car bulletproof.