# LEGENDARY NIGHT OF DESTRUCTION SEPTEMBER 17, 2022

Participants (including crew if applicable) must sign a waiver to participate in any event. All participants (including crew if applicable) must purchase a \$30 pit pass. (Drivers competing <u>only</u> in the Spectator Drags must purchase a general admission ticket; no pit pass needed.) All participants, except Spectator Drag vehicles, must go through a tech inspection two hours prior to show time. Track officials' decisions are final in all instances (eligibility, race outcomes, etc.)

These types of events are designed to be fun for the audience as well as the participants; however, safety always comes first. No one gets hurt.

- Full face helmet and fire suit tops are required.
- No open toed shoes are allowed in the pit area.
- <sup>9</sup> Jeans (no cut offs) are required in the absence of a full fire suit.
- <sup>\*\*</sup> Shoulder and lap belts are required and must be used; a racing harness is highly recommended.
- <sup>†</sup> Although not required, air bags should be removed.
- <sup>\*</sup> No alcohol, illegal drugs or recreational drugs allowed in the pit area.
- Driver door hits or head on hits are not permitted. Drivers violating these restrictions will be disqualified.

## **CONTENTS (INCLUDING PAYOUT)**

Spectator Drags Trailer Race Rollover Contest Stacker Cars Compact Enduro Diva Enduro Minivan Demolition Derby Compact Demolition Derby

# **SPECTATOR DRAGS**

- 1. The first 16 cars to register will constitute the field.
- **2.** Street legal cars/vans/trucks are permitted to race in this event. Excluded vehicles include: race cars, cars trailered in, rally cars, etc.
- 3. Pairs of two will race one lap around the track.
- 4. The driver who crosses the finish line first advances to the next round.
- 5. Rounds will continue until two cars remain.
- 6. The winner will be determined by the best 2 of 3 laps. Inside and outside lanes will be alternated with the winner of a coin toss picking their lane for the first lap.

## PAYOUT

\$200 to win. \$100 to runner-up.

# TRAILER RACE

## Tow Vehicles

- 1. Most street legal vehicles may be used. No semi's, box trucks or beefed-up full-sized vehicles.
- 2. If a tow vehicle is deemed inappropriate or unsafe, it will not be permitted on the track. Kalamazoo Speedway has the right to allow or disallow any vehicle.
- 3. All side glass must be removed or rolled down 100%. Windshield or rear windows are optional.
- 4. A steel door plate (highly recommended) may be welded or bolted over the driver's side door.
- 5. The driver's door must be chained or welded shut. It is highly recommended that all doors are chained or welded shut.
- 6. All tow vehicles must have working brakes. No dually trucks allowed.
- 7. No solid filled tires. DOT highway tires are required.
- 8. Tow vehicles and trailers must start out the race with no flat tires or bare wheels.
- 9. No added weight on tow vehicles.
- 10. No passengers are allowed in the tow vehicle.
- 11. No changing of drivers is permitted.
- 12. This is a novelty race; professional trailer race vehicles can sit this one out.

### Trailers

- 1. Tires must be on the outside of the frame rail. Tires may not have any kind of protection surrounding them.
- 2. Minimum trailer size is 4 feet wide by 8 feet long (tongue to rear of trailer).
- 3. The trailer must weigh a minimum of 300 pounds.
- 4. All trailers must be hauling something significant. No blow up or plastic toys or figurines.
- 5. A small flatbed trailer must have a full-size appliance securely attached to the trailer.
- 6. All trailers (campers, pop-ups, boats, utility, flat bed, etc.) must be approved by Speedway officials.
- 7. Boat motors and excess trash in the back of trailers must be removed.
- 8. All fuel tanks must be removed.
- 9. Ball type or hitch pin type hitches are permitted. No gooseneck trailers.
- 10. No solid filled tires. DOT highway tires are required.

## **Race Rules/Objectives**

- 1. During the race the objective is to separate the trailer of your competitors from their tow vehicle.
- 2. Drivers who lose their trailer or object that was secured to the trailer at the start of the race will be disqualified and must exit to the pit area.
- 3. The trailer axle including the tires (or wheels) must remain attached to the trailer or the driver will be disqualified.
- 4. No tow vehicle to tow vehicle hits allowed. Tow vehicles may only hit trailers. Vehicle to vehicle hits will result in the driver being disqualified.
- 5. The race will run 20 laps or until only one vehicle (with intact trailer) remains and crosses the finish line, whichever comes soonest.
- 6. The number of laps may be increased to one lap per entry if there are more than 20 entries.
- 7. The driver with the most original and best-looking trailer starts on the pole.

## PAYOUT

\$750 to win - 450 - 350 - 250 - 200 - 100 - 100 - 100 - 100 - 100

## STACKER CARS

## **General Safety Rules**

- 1. A basic 4-point cage is highly recommended.
- 2. All side glass must be removed or rolled down 100%. Windshield or rear windows are optional.
- 3. A steel door plate (highly recommended) may be welded or bolted over the driver's side door.
- 4. All doors must be welded or chained shut.
- 5. Having a horizontal crush bar from side to side just behind the driver's seat is recommended.
- 6. Having a vertical crush/rollover bar behind the driver's seat is recommended.
- 7. If a battery is in the back seat, it must be securely covered and tightly strapped down.

## General Construction Guidelines of Bottom Car

- 1. The bottom car is responsible for gas and braking.
- 2. Cars must be stock.
- 3. Front wheel drive compact cars only.
- 4. NO RACE CARS WILL BE ALLOWED FOR THE BOTTOM CAR.
- 5. Stock suspension, stock engine and stock transmission. The theme here is STOCK.
- 6. The bottom car will have no steering components whatsoever.
- 7. Windshield or safety bars must remain in the vehicles.
- 8. 7" wide maximum stock or safety wheels. No more than a 3.5" backset on any wheel.
- 9. Stock DOT radial tires (i.e. any 55, 60, 65, 70, 75 or 80 series radial tire 165-215). No trick, racing or exotic tires. No Z-rated tires. No wheel spacers of any kind. lift or bobcat tires.

## General Construction Guidelines for the Top Car

- 1. The top car will do all steering.
- 2. The complete body shell from bumper to bumper must remain intact, including the front and rear firewalls.
- 3. All suspension, engine, K-frame, wheels and tires may be removed.
- 4. The complete body including the front and rear tail panels, bumpers and the full body between the bumpers is required so the car body up top resembles that of a full car.

The number of laps run will depend on car count.

No 2-way radios or other communication devices are allowed.

PAYOUT

\$300 to win - 125 - 100 - 75

# **ROLLOVER CONTEST**

- 1. Minivans, compacts, small SUVs, small trucks (similar to an S-10 or Ranger) are permitted; no full size vehicles.
- 2. A 5-point harness is strongly recommended.
- 3. A driver's side window net, arm restraints or covering the driver's side window with Lexan is strongly recommended.
- 4. All side window glass is to be removed or rolled down 100%.
- 5. Driver safety equipment (see page 1.) is in full effect.
- 6. Each driver will exit the make ready chute on the front stretch and proceed around the track to the ramp used to facilitate "rolls".
- 7. Each driver will have a total of 3 runs.

#### **Rollover Contest Rules (continued).**

- 8. If a driver misses the ramp on any of the runs, the lap will be counted as one of the runs.
- 9. The winning driver will accumulate the most rolls over the 3 runs. A car that rolls and then ends up on its roof will be credited with a 1 ½ roll.

**PAYOUT** \$300 to win – 200 – 100

## **DEMOLITION DERBY – COMPACTS & MINIVAN**

- 1. A full face helmet and fire suit top is required.
- 2. All side window glass must be removed (or roll down 100%). Windshield or rear window optional.
- 3. It is highly recommended to have a driver's door plate.
- 4. All doors must be welded or chained shut.
- 5. Installation of a horizontal crush bar from side to side just behind the driver's seat is recommended
- 6. Having a vertical crush/rollover bar behind the driver's seat is recommended.
- 7. If a battery is in the back seat, it must be tightly strapped down and securely covered.
- 8. Air bags must be removed.
- 9. Cars must be stock. Windshield or safety bars must remain in the vehicles.
- 10. Tires must be original equipment in nature: no solid tires, no foam filled tires, no fork lift or bobcat tires, or trick tires.
- 11. No body creasing, bending, welding or folding.
- 12. Rear ends must be stock; no suspension modifications
- 13. No welding or beefing up frames. Bumpers must be a stock bumper no extra steel channel or tubing.
- 14. Stock engine & transmissions only.
- 15. No operational 4-wheel drive vehicle; the front or rear driveshaft must be removed so that the 4 x 4 is not operational.
- 16. No driver door hits; no playing possum. Good solid square hits.
- 17. Hint: If you spent over two days putting this vehicle together, it's probably over built

The Derby is complete when only one car remains operational.

#### PAYOUT

\$300 to win - 200 - 100

# ENDURO RULES - MINI COMPACT & DIVA

The rules for both enduros are identical with the following exception:

Diva Enduro: Participants must be female who have not participated in a weekly race in the last two years.

- 1. Four or six cylinder, front wheel drive, factory fuel injection, complete stock body and complete stock frame from front to rear. All exterior body panels will remain stock front to rear.
- 2. No alterations will be made unless the rules expressly state alterations are permissible.
- 3. No convertibles, 2 seat coupes, trucks or super or turbo charged cars are allowed.
- 4. Drivers may secure bumpers to frame mounts with a maximum of 1/8'' thick angle iron or flat stock. No heavy tubing or channel. Nothing over 1/8'' thick and 4'' tall. This is permissible to save

teams time and the cost of purchasing OEM bumpers. Adding too much bumper support will result in the team cutting them off. Allowable is adding one piece of  $1.75'' \times .090$  (maximum size) tubing between frame horns (both front and rear) to provide a solid place to attach the chain/cable hook-up. Standard hardware cloth may be attached in front of the radiator, but no expanded steel or equivalent is allowed.

- 5. Both front and rear bumpers must be strapped or chained to the frame to prevent dragging. When removing the vinyl covering on the dashboard, the "ugly stuff" may be covered up with a piece of aluminum or sheet metal. Rub rails are allowable when securely mounted with carriage bolts and smooth ends.
- 6. Any patch work on the exterior of the car will have steel or aluminum patches. All sheet metal will be riveted or welded; no sheet metal or self-tapping screws.

## **Engines, Fuel Tanks and Exhaust**

- 1. Unaltered stock ECM computers. No aftermarket computer chips.
- 2. Cars will use OEM transmissions and engines that match the make of the car (i.e., Chevy to Chevy; Ford to Ford; Honda to Honda, etc.)
- 3. All cars must start with the stock ignition key or a simple push button/toggle switch. All of the stock wiring to the car will remain intact. Engines and transmissions are to remain stock.
- 4. Stock style exhaust with a working muffler.

## Wheels and Tires

- 1. 7" wide Maximum Stock or safety wheels. No more than a 3.5" backset on any wheel.
- 2. Stock DOT Radial Tires. No trick or exotic tires. No Z Rated Tires
- 3. Any 55, 60, 65, 70, 75 or 80 series radial tire 165-215. Minimum tread wear rating of 300. Tread wear rating must be visible on outside of tire. All 4 wheels must have the same size tire, no mixing of sizes. The track has the right to reject any tire.
- 4. No wheel spacers of any kind.

## **Gas Tanks and Batteries**

A racing fuel cell or a stock gas tank in good condition and in its stock location is required. Double check the gas lines and the tank straps, replace them if they are worn. All cars must have a shut off switch next to driver window which can easily be reached from the outside of the car. Batteries can remain in stock location or can be moved to the cockpit behind the driver. Any cockpit mounted battery must be 100% covered and secured.

## Cockpit

- 1. There will be no gutting or stripping of any metal inner body panels unless the roll cage bars go all the way out to the door skin. Minor gutting of the non-cockpit body parts is allowable. For four door cars, the driver's side window/door post between the front and back door may be removed for roll bar clearance and added room to exit and enter the car.
- 2. The original windshield may remain as is; however, a full Lexan windshield is highly recommended. All other glass must be removed. All cars will run a minimum of a 30" wide windshield positioned over the driver.

## **Steering and Suspension**

1. All steering and suspension will remain stock with no modifications, front to rear and side-to-side. No more than 1.5'' of camber on the front tires and no more than 1/2'' on the rear tires (measured with a 24'' carpenters square).

## Mini-Enduro Rules (continued)

- 2. The wheelbase will remain within a half inch from side to side (rear steer).
- 3. Drivers may have a quick release steering wheel for safety. The complete stock steering assembly must remain.
- 4. Brake and gas pedals will remain stock. A toe clip on the gas pedal is highly recommended.
- 5. Struts may be taken off for inspection at any time during the event. No cutting, shortening, heating or stretching of the springs. Springs and struts must be stock for the car's make, model and year. All cars must bounce freely up and down.
- 6. All cars will be checked for locked front axles. With one side of the car jacked up, either tire must spin freely when the opposite tire is on the ground.

## Safety

- 1. All Enduro cars are strongly recommended to have a minimum of a 4 post roll cage. The minimum round or square tubing size is 1.5" x .095" thick; no exhaust tubing or old rusty well pipe allowed.
- 2. Full face helmet and fire suit top will be the minimal requirements.
- 3. Full jeans, socks & shoes (no sandals or open toes shoes) required.
- 4. Shoulder and lap belts are required; racing harness is highly recommended.
- 5. A latching window net is strongly recommended in all cars.
- 6. It is highly suggested that, at minimum, all cars have a steel door plate over the driver's door along with a horizontal bar, channel or tube welded securely between the two uprights of the cars main shell just behind the driver's seat. Drivers will than have a safe secure place to attach the back of your seat as well as a good place to attach a set of aftermarket shoulder harnesses.
- 7. Air bags must be removed.
- 8. When using a stock seat, make sure the seat tracks are solidly bolted or welded.
  - a. Rear bars will be a maximum of 1.50" round or square tubing. The rear support bars may extend rearward from the top of the cage behind the driver, angling down to the rear of the trunk area.
  - b. Two bars may extend back from the middle section of the back hoop rearward. No bars may extend through the rear of the trunk area. Drivers may have an X between the two rear diagonal bars. The rear strut towers may be supported with the back bars to help keep strut towers in place. Bars are allowed to extend through the front firewall for added leg protection for the driver. These bars may attach to the strut towers, but may not go any further forward. Front hoops are allowed for safety. 1.5" round tubing maximum. No heavy square tubing or channel.
  - c. Radiator support may be built using light weight steel rather than using the stock core support.
  - d. Stock bumpers and all front OEM sheet metal are required.
- 9. The original hood and trunk latches must be removed and replaced with a quick release hood pin system. Any hatchback may be removed entirely or must be solidly welded or bolted shut.
- 10. All holes in the floorboard and front firewall must be covered securely with sheet metal. All sheet metal will be riveted or welded; no sheet metal or self-tapping screws.
- 11. Carefully vacuum all loose glass or material from the interior of the body panels. All loose rust flakes or trim must be removed from cars. Use a sledgehammer on bumpers to knock off the loose material from the undercarriage.
- 12. The cockpit and trunk areas must be clean and vacuumed before a car is allowed on the track.

### Mini-Enduro Rules (continued)

The number of laps will be determined by the number of cars in each enduro. The Diva Enduro will run approximately 20 laps, the mini-enduro for 35.

### PAYOUT

Mini Enduro. \$500 to win - 300 - 200 - 100 - 100 Diva Enduro. \$300 to win - 150 - 100 - 50 - 50

To sign up for any event, write <u>gary@kalamazoospeedway.com</u> or call (269) 355-4628. All participants must complete a driver information form. **Please complete the form and bring it with you to the event.**