2024 TNT Weld/Mod FWD Bump 'N' Run Rules

Cars allowed:

- Any factory built front-wheel-drive (FWD) compact car or minivan allowed.
- No V8 vehicles of any kind allowed.
- No rear-wheel-drive (RWD) vehicles allowed.
- All-wheel-drive (AWD) vehicles allowed <u>ONLY</u> if rear driveshaft and axles are disconnected/removed. Vehicle must be FWD only!
- No trucks, full size vans or SUV's allowed. No full-frame vehicles.
- No T-tops or convertibles allowed.

General Preparation

- All interior plastic, upholstery, trim panels, etc must be removed. Nothing to remain in the bottom of the doors or trunk. This includes all carpet material. No broken glass inside of doors or other loose material anywhere inside the vehicle.
- Windshield may be removed or remain in the vehicle.
- All outer hardware must be removed. (**Example:** All other glass, door handles, mirrors, chrome, molding, fiberglass, etc.)
- All flammable material must be removed.
- ALL airbags must be completely removed. <u>Unplugging/cutting airbag wires only not allowed!</u>
- Front seat must be securely bolted to the floor.
- A functioning driver's seat belt or approved harness must be used.
- A full helmet with chin strap is required.
- Safety glasses, goggles or helmet visor must be used for eye protection.
- A firmly mounted roof sign with the car number is required. This must be bolted or welded to the roof or rollover bar, it is not allowed to strengthen vehicle.

Body Preparation

- All cars must run a hood. Hood sheet metal must stay over top of fans.
- Hood needs to open for inspection. They may be secured shut once vehicle passes inspection.
- Hood must be fastened down in (4) locations minimum. Hood bolts/pins, #9 wire, seat belts, or chain are allowed.
- Hood and trunk lid must have a 12" x 12" access hole in them for inspection and safety.
- Trunk lid must be secured shit with #9 wire, seat belt, chain, or welded shut.
- Driver's door sheet metal must remain at the stock height.
- Fenders and guarter panels can be cut away or folded for clearance. Welding and bolting is allowed.
- Sunroofs must be covered, no exceptions.
- All Doors must be secured shut with wire, seat belt, chain, or welded.
- 1" threaded rod maximim is allowed for body mounts of hood/trunk securing.
- Replacing body panels and body seam welding is allowed.

Steering & Suspension

- Modifications to steering and/or suspension is allowed.
- Changing out the rear end suspension and axle components is allowed.
- Custom/aftermarket steering columns are allowed.

Brakes & Tires

- Car must have working brakes at all times and have the ability to stop.
- Any tire/rim combo is allowed.
- (4) wheels max per vehicle, no dual tires.
- No split rims or studded tires
- · Wheel weights must be removed.
- Tubes and outer tire flaps/skins are allowed.
- · Valve stem protectors are allowed but must be deemed safe.

Frame / Unibody

- Rust repair allowed.
- · Frames can be reinforced or welded.
- Protruding front or rear frame horns must be rounded or flattened.

Bumpers

- Bumpers may be left stock or changed to another bumper.
- Any style automotive, aftermarket, or homemade bumper may be used.
- Bumpers can be cut down for clearance but cannot have any sharp or protruding edges.
- Bumper ends can be folded in and welded. Ends may be cut, capped, and welded.
- Bumpers can be loaded, seam welded, and any holes capped.
- Bumpers may <u>NOT</u> have points or protruding areas.

Drivetrain

- Radiator must mount in factory location or be removed.
- Stock OEM style radiator only.
- NO homemade radiators or reservoir tanks allowed.
- · Radiators can be spray foamed in place.
- Electrical fans are allowed.
- Engine & transmission modifications or swaps are allowed.
- Exhaust may exit down under vehicle past driver's area or straight up through the hood.
- Motor mounts may be reinforced, replaced with aftermarket/homemade, or welded solid.
- Transmission coolers are allowed but must be securely fastened and covered. Lines must be high pressure and approved by officials.
- Welded differentials are allowed.

Drivers Compartment

- A full roll cage or 4-point cage minimum is mandatory. Cage may attach to body or frame.
- One rollover bar is mandatory and must be higher than the seated drivers head. Rollover bar may be inside or outside of the vehicle.
- Safety bars must be securely fastened to the body.
- Cage door bars must remain inside the door outer skin.
- Driver's door protection is mandatory. It must be sufficient. We cannot stress this enough. Driver's door may be foamed for protection.
- Gas tank may stay in stock position if located in front of the rear axle. If gas tank is behind the rear axle it must be removed, and a steel tank or fuel cell must be used inside the vehicle. Must be approved by officials.
- Pump gas only. No exotic fuels allowed.
- Aftermarket and electric fuel pumps are allowed.
- (1) automobile type battery allowed. Battery must be relocated to front passenger seat or front floorboard area or mounted in a steel tray on cage away from doors. Battery must be securely fastened and covered.

If you have any questions with the rules, CALL FIRST. Do NOT assume anything, do NOT play the grey areas. The official's decision is final. Call Todd Sorenson 231-425-6990 for building questions.