### 2025 HAUNTED HUNDRED STREET STOCK OPEN RULES

## Section 1. General

- 1. Eligible Cars: 1975–1992 Rear Wheel Drive American-made cars only.
- 2. Minimum Right-Side Weight: 1,400 lbs. (Tech may add penalties to maintain equalized competition). See Shock Rule.
- 3. Gear Rule: Maximum gear 6.00.

## Section 2. Bodies

- 1. Body Types: 1975–1992 Street Stock type bodies or AR/FS Muscle Car bodies only.
- 2. Body Materials: Fiberglass, Plastic, Steel, or Aluminum.
- 3. Prohibited: No holes in rear covers, no ABC, downforce, or dirt bodies, noses, or panels. No roof vanes.
- 4. Roof: Minimum height 47" at 10" back.
- 5. Rocker Panels: Must meet ride height rules (with driver).
- 6. Panning: Not allowed under cars.
- 7. Spoilers: Maximum size 60" x 5", mounted at end of trunk lid. Materials: Lexan, steel, or aluminum. No side boxing; supports must be from back. Max height from ground: 44".
- 8. Windows: Lexan mandatory. Quarter and rear windows allowed. Door windows not permitted. Passenger-side window extension max 12" from A-pillar base.
- 9. Exterior Rub Rails: Plastic only, between front and rear tires.

## Section 3. Chassis

- Chassis: Stock, Johnson, XYG, or Hamm chassis/clips allowed. Frame must be complete with unaltered mounting points. No Camaro prefabbed snouts. Suspension must match chassis. No offset chassis. Rear chassis may be fabricated/travel over rear end. No underslung clips. Minimum wheelbase: 108" (+/- 1").
- 2. Mounting Points: No alteration to spring locations. Rear trailing arms & torque link may be moved. All rear suspension mounts must use solid ends. Upper 3-link may use rubber connection only. Stock-type front end suspension only.
- 3. Steering: Stock-type steering boxes only. No rack-and-pinion.
- Jacking Bolts: Permitted on all four corners. Adjustable leaf spring mounts permitted. No coil-overs.
- 5. Fuel Cell: Must be enclosed in steel container behind rear end, with rear crash bar. Max 22 gallons. Minimum bottom height 8" (with driver).
- 6. Lead: Allowed for meeting weight rules. No lead inside car. No shifting weight setups.

# Section 4. Suspension

- Shocks Option 1: Stock mount replacement steel, sealed, non-adjustable shocks under \$120 each, or AFCO series "14" (1475/1474-6 front, 1494/1495/1493-5 rear). No modifications, limiters, or altered specs. Must travel freely.
- 2. Shocks Option 2: Max MSRP \$150 (add 50 lbs penalty). Bilstein SZ series permitted. No Schrader valves. Same restrictions as Option 1.
- 3. Ride Height: Minimum 4" chassis ride height with driver in race-ready condition.
- 4. Tread Width: Max outside width 72" (measured rim lip-to-lip at spindle height). Max ½" spacers, must be equal side-to-side.
- 5. Sway Bar: Only one-piece bar permitted.
- 6. Brakes: Steel single-piston calipers only.

#### Section 5. Wheels & Tires

- 1. Wheels: Steel racing wheels required, 7" width ONLY. Offset must match left to right. No pressure relief valves.
- 2. Tires: 15" American Racer P225/70D15 (705) only. No softening or altering. Must remain dry before, during, and after race. Durometer rule in effect. Tire testing may occur.

## Section 6. Engines

- 1. Eligible Engines: GM 305/350, Ford 302/351, Mopar 318/340/360. No aluminum blocks/heads. No fuel injection.
- 2. Crate Engines: GM 602 crate allowed.
- 3. Engine Location: Must remain in stock centered location.
- 4. Compression Ratio: Maximum 10.99:1 (checked via whistler).
- 5. Intakes: Stock or Edelbrock GM 2101/2116, Ford 2181, Mopar 7176.
- 6. Carburetor: Any carburetor permitted using a maximum one inch spacer.
- 7. Air Cleaner: No air boxes or ram/cowl induction. Must fit under hood. No added hood scoops.
- 8. Exhaust: Stock or headers (max 1-5/8"). No 180, crossover, or Tri-Y headers. Exhaust must exit under car with mufflers.
- Ignition: Stock OEM-style HEI distributors only. No MSD boxes. MSD rev limiter permitted.
- 10. Oiling: No dry sump systems.

#### Section 7. Transmission & Clutch

- 1. Transmission: 3- or 4-speed standard only. Aluminum or steel. No automatics. Final drive must be 1:1.
- 2. Clutch: Stock magnetic steel, 10" minimum single disc. No aluminum.
- 3. Flywheel: Stock-type, one-piece, all-steel only.

## Section 8. Rear End & Driveshaft

- 1. Rear End: Stock-type or Ford 9" steel center section permitted (full floater allowed). No quick-change units.
- 2. Differential: Open or locked only. No Truetrac, limited slip, or similar.
- 3. Gear Rule: Max final drive 6.00.

## Section 9. Safety & Miscellaneous

- 1. Safety Equipment: Cars not allowed on track without defined safety gear.
- 2. Fire Suit: 1- or 2-piece single layer minimum. Gloves and shoes required.
- 3. Helmets: SA-rated, 2010 or newer. Unsafe helmets must be replaced before racing.
- 4. Harness: Five-point racing harness required, dated within 3 years. Installations must follow manufacturer guidelines.
- 5. Window Net: Required, ribbon or mesh.
- 6. Mirrors: One driver's side mirror only. No interior mirrors.
- 7. Radios: Only scanners allowed (receive-only). Track frequency only. No 2-way or outside comms. Track frequency provided at event.
- 8. Transponders: AMB transponders required. Mounted no further forward than 78" from front wheel centerline.