

M40 SPEEDWAY, JONES, MI

Pure Stock Rules – 2010

Weight

Overall:

3100 lbs (car, driver, & helmet before the race)

No made for racing clutch.

****PLEASE NO WHINING RULE-**If you, as a driver or a crew member, complain to an official or tech person about a competitors car or components, your car may be inspected first then the process may begin on the competitors car. This applies to anytime your car is at the speedway.

All added weights to car should be painted white and have car number on it. No weight below the frame. All added weights shall be securely fastened with minimum ½ in. steel grade threaded rod. Adding weight for a rule violation will be allowed for one race only . If you have more than one rules infraction, you may be moved up a class for that night!! It must be corrected by the following week. **This excludes all special shows, you must be legal to show up and race the big shows!!**

HEAD AND NECK RESTRAINT SYSTEM HIGHLY RECOMMENDED!

Body:

- a. Minimum wheelbase 108 inches. 78 inch track width with toe boards.
- b. No holes in hood except for hood pins.
- c. Body sheet metal remains stock and in place at all times. Cockpit must remain open. Building of dash OK.
- d. Stock floor pan front to rear - firewalls to remain intact.
- e. All Holes plugged.
- f. Hood and trunk lid to be pinned.
- g. Doors to be welded, chained or bolted.
- h. All glass removed, all windshields to be Lexan.
- i. All chrome and lights removed.
- j. All door panels, carpet, headliner, plastic, upholstery and any other flammable materials must be removed.
- k. Racing type seat mandatory – no fiberglass. Seat belts must be properly installed – five point system only-3 years or newer. Window net mandatory.
- l. Fully charged and properly mounted fire extinguisher is mandatory; 2.5 lbs. minimum.
- m. Batteries to be securely fastened and covered.
- n. No mirrors; no radios.
- o. Fuel cell mandatory. Mounted above centerline of rear end, 10 in. minimum clearance.
- p. Window net is mandatory.

- q. Complete steel stock body or Five Star steel body kit OK, 81-88 Monte Carlo w/tube bumpers and plastic nose and tail pieces are legal. (Five Star Style or equal). No aluminum body parts. Stock bumpers ok. No sharp edges. 6 inch spoiler ok. No chopped roofs. MUST keep stock body shape.

Frame:

- a. Stock pedals or racing pedals ok. Tubular steering shaft with a minimum of two universal joints OK. Collapsible steering shaft highly recommended.
- b. Stock 4 link only in stock location. No heims of any kind.
- c. A-arms, spindles, rotors, calipers, tie rods, drag links, steer box, trailing arms, etc. to be stock OEM. No heims. You can cut and alter A-arms to gain caster and/or camber. No adjustable ball joints! All cars will adhere to a minimum ride height of 6 inches.
- d. Safety constructed 4 post roll cage with minimum 3 bars on driver side. 1 ½ in. OD .090 wall. Front and rear hoop OK. Driver's door must have a 10"x30"x1/8" minimum steel plate welded or bolted securely to cage.
- e. Screw jacks all 4 corners ok in stock locations. Outboard shocks add 25 lbs each.

Engine Drive Train:

- a. Engine must be stock appearing, **all cast iron** – stock location! Roller cams, roller rockers assemblies OK. 2 ½ inch exhaust pipe. No aluminum intakes. #1 spark plug must not be behind upper ball joint.
- b. Headers or centerdumps ok. No 180 or over the top headers. MUST run mufflers.
- c. Locked rear ends OK. No other modifications; must be stock for year and make of car.
- d. Stock or aluminum radiator in stock location – front hoop to frame horns OK. Move overflow hose to the windshield mount on right side.
- e. No electric fuel pumps, stock style HEI ignition only. No MSD style.
- f. Car to have 4 wheel stock brakes that are all operational. Stock location. Disc ok in rear, add 100 lbs. No aluminum calipers.
- g. Carbs must be Holley 4412. Must have choke horn, 2 barrel only, no exceptions! Max adapter spacer is 1 inch. No alum carbs or sleeved carbs.
- h. A transmission to be stock for year and make of car – reverse gear is mandatory. No transmission coolers in driver's compartment. Automatic transmissions or 3 or 4 speed transmissions ok. Stock type clutch add 50 lbs. No aluminum or direct drive transmissions. Car must idle in gear w/hands on steering wheel. Power glides without converted accumulator and working 12 in. torque converter
- i. Drive shaft hoop mandatory!
- j. 100 DB mufflers mandatory!
- k. OEM brakes only, no aluminum calipers.

- I. Aftermarket gas pedal OK.

Tires/Wheels

- a. T.B.A.
- b. All wheels are to be 6, 7 or 8" steel safety type only – 1" lug nuts highly recommended!

Miscellaneous

- a. Welds and safety equipment will be inspected.!

The interpretation of these rules is at the discretion of the track officials. Safety rules will be strictly enforced. This class is for beginners! A breakout qualifying time will be established.

ANY INTERPRETATION OR CHANGING OF THESE RULES IS AT THE DISCRETION OF THE TRACK OFFICIALS. THEIR DECISION IS FINAL!

ANY MAJOR INFRACTION OF RULES WILL BE ASSESSED AS A FORFEITURE OF POINTS AND MONEY'S EARNED FOR NIGHT. THIS WILL BE AT THE DISCRETION OF THE TECH INSPECTOR.