



## Pure Pony Rules

(Updated 8/3/21)

### 1. Body:

- A. Compact four cylinder cars allowed.
- B. Must be stock appearing.
- C. Must have full body, firewall and floor pan. Replacement sheet metal panels OK as long as maintaining stock appearance. No open tail sections. No wedge nose, body lines are to be put in after market body.
- D. Must have tow hooks, front/rear. Maximum deck height from ground to top of T-barr 38" at the end of race 39" total.
- E. Frame connector are allowed for roll cage no tube chassis.
- F. Spoiler height 8" / 8" side spoiler length with 8" high.

### 2. Engines:

- A. Must match make of car and be in original position and powered by gasoline only.
- B. Hydraulic cams and lifters only unless car was OEM solid (Toyotas)
- C. Lower end stock only, = .060 allowed. No lightning of crankshafts. Stock replacement or hypereutectic Pistons only. Stock rods only.
- D. No high performance parts permitted unless otherwise stated.
- E. No roller rocker arms.
- F. May run aftermarket pulleys, cam and crank.
- G. Ignition: Stock ignition only. No MSD.
- H. Cranking compression-180 lbs max no tolerance. Will be average of all cylinders.
- I. Engine head strapping is legal and any valve spring including beehive.

### 3. Heads:

- A. Stock factory steel head only ,no off road heads. MUST BE AS CAST FROM MFG. NO PORT WORK
- B. Valves must be stock diameter and can run extended valves or lash cap but not both one or the other. .010 tolerance. extended vales GM.2300cc 1.620-1.375/ 2474cc.1.72-1.50 Ford 2300 1.735-1.50 Nissan 2389c-1.657-1.5 Toyota 2366-1.72-1.457. **NO 2.5 Engine Allowed.**
- C. Valve Job: Any Machine Cut NO BLENDING MACHINE CUT ONLY.
- D. Windage trays or aftermarket pan.

### 4. Intake/Carb:

- A. Intake- Stock only. No polishing, porting or modifying. No fuel injected intake.
- B. Carburetor GAS ONLY!! No Oxygenated gas allowed or E85. 500 cfm holley or smaller .1" spacer plate .030 tolerance. Carb must have choke horn and part number. \$350 claim price or \$100 and swap carburetor. No Air Bleeds in metering block. No modifying low speed or high speed air bleeds stock.

**5. Exhaust** - Headers allowed. \$300.00.claim price.

### 6. Flywheel/Clutch/Driveshaft:

- A. Stock clutch, pressure plate, and flywheel.
- B. Flywheel must weigh a minimum of 13 lbs. Surfaced on the back side only no scalloped flywheel. Must be a factory flywheel no aftermarket.
- C. Must have 2" inspection hole in bottom of bellhousing
- D. Driveshafts: Stock Diamiter Sized Steel drive shaft ONLY! No small driveshafts, no carbon fiber or aluminum.

### 7. Tires/Wheels:

- A. Wheels – 8 in.wide max. steel wheel max. Beadlock RR and RF. B. Tires 8" Max. Width racing tires permitted. Must durometer 50 or more. Siping and grooving allowed.
- C. Grooving and Siping tires will be allowed. DOT Tire. Black And Round must have 4. No chemical.

- 8. Suspension** - \$70.00 claim price per EACH shock/ strut. Must be stock length 7" body and mount same as factory location, stock front strut Rear axle may be locked. Wedge bolts legal. Top trail arms holes may be drilled or cut for pinion angle. Gas Shock or oil shock allowed no heim joint allowed on either end stock mounting only.
- 9. Weight** – 2300 lbs. Minimum Weight. Weight Must be displayed on both front fenders.
- 10. General** - Stock parts, stock position.
- 11.** Must have working fire extinguisher, driver fire suit, helmet with shield and must have safety belts. Race receiver is MANDATORY!!
- 12.** 1" diameter lug nuts minimum.
- 13.** 50 lbs weight break for Hanns device and containment seats.
- 14. Any driver in ROOKIE PONY (age 13-17) will NOT be allowed to run Pure Pony.**
- 15. Anything that is not covered under the rules of PURE PONY will be under discretion of track official and owner.**

# Add to Puro Pony & Rookie Pony

## MMSA Body Dimensions

Roof Width 42" Min  
Roof Length 48" Min

Front Width 70" Max  
(No elephant ears)

Rear Width 68" Max  
Rear Spoiler 6" Max

