



2024

Clayhill Motorsports Park

Hobby Stock Rules

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. No expressed or implied warranty of safety shall result from publications of or compliance with these rules and/or regulations. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator, or official.

The race director shall be empowered to permit reasonable and appropriate deviation from any of the specifications herein or impose any further restrictions that in his/her opinion do not alter the minimum acceptable requirements. No expressed or implied warranty of safety shall result from such alternation of specifications. Any interpretation of the rules is left to the discretion of the officials. Their decision is final.

ADJUSTMENTS, ADDITIONS, OR DELETIONS in the interest of fair competition will be at the discretion of the Clayhill Motorsports Park officials.

Raceceivers are mandatory!!

Weight: Minimum weight, after the race, with driver is three-thousand two hundred (3200) pounds.

All rules will be the SAME as the Clayhill Factory Stock class with these exceptions:

CARBURETOR/FUEL: E85, racing fuel or pump gasoline. No alcohol, nitrous or any additives.

Two barrel *500 CFM Holley that must pass track inspection. (Measured with go/no-go gauge).

No super bowl carburetor allowed. The bottom of the carburetor throttle bore maximum can be no larger than (1 11/16) inch diameter with max stock venturi (13/8) inch. Max 1" adapter plate or spacer under carburetor allowed. Removal of choke rod, plate and linkage allowed, choke tower (air horn) must remain intact. Manual fuel pumps only.

CARB CLAIM/SWAP: \$250 and swap carburetor for carburetor. Does not include any adapters or spacers. This will be enforced to keep people from running the high dollar carbs as this class is meant to be a lower cost alternative for the occasional or hobby racer. Any driver/crew intentionally damaging a carburetor during swap will be banned from the class indefinitely. All claimed carburetors must be run by claimant on their next return to the speedway. Any refusal to swap will result in a two-week suspension for the first offense, a 4-week suspension for a second offense, and a third offense will result in an indefinite ban from the class.

SUSPENSION: LEAF SPRINGS ONLY!

All suspension must remain in stock location. Universal lower leaf spring plate that mounts to the bottom of the leaf spring and allows you to mount the shocks in front or behind the rear end. Day Motorsports Part LS-2831 allowed. Tubular upper arms ok and lower control arms must remain Factory OEM. No after-market spindles, pinto spindles etc. After-market steel springs allowed; no fiberglass allowed. Stock length leaf springs only. Adjustable shackles okay. No Chrysler on Camaros etc. Springs must remain original per manufacturer GM/GM, Ford/Ford, Chrysler/Chrysler, and Dodge/Dodge etc.

SHOCKS: After-market shocks allowed steel only, no heim joint shocks. No rebuildable shocks.

SHOCK CLAIM/SWAP: \$75 for each shock and swap each shock. The shock must be off same corner of car and shock you are currently running for that night! Any driver/crew intentionally damaging a shock during swap will be banned from the class indefinitely. All claimed shocks must be run by claimant on their next return to the speedway. Any refusal to swap will result in a two-week suspension for the first offense, a 4-week suspension for a second offense, and a third offense will result in an indefinite ban from the class.



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TIRES: Any asphalt pull off or Hoosier H500 tires allowed. 15" x 8" steel wheels max. Bead locks and mud plugs allowed. 1" lug nuts required. Grooving and siping ok. Tires must durometer 50 at any time, cold or warm, before or after a race. All sidewall markings must always remain visible.

DOT TIRE OPTION: Any 60 series DOT tire allowed - 275/60 max size. Any car running the DOT tire option may weigh three thousand (3000) pounds.

Softening of any tires not allowed. Solvents of any kind are not allowed. Altering tires with any components or chemicals which alter the manufacturer's baseline-settings of the tire is ILLEGAL!

ANYTHING NOT SPECIFIED MUST BE OEM STOCK AND IN STOCK LOCATION!