



2026 Marysville Raceway Hobby Stock with Passenger Rules

GMS-HobbyRules-010824.1

THIS RULE BOOK IS EFFECTIVE JANUARY 1, 2026 & SUPERCEDES ALL PREVIOUS RULES.

Interpretation of these rules or amendment to these rules may be made at any time. 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 govern the condition of all events, and by participating in these events, all registrants are deemed to have complied with these rules and they understand the track general rules and requirements. No express or implied warranty of safety shall result from publications of, or compliance with these 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 participants.

RULE BOOK DISCLAIMER:

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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 minor deviations from any of the specifications herein or impose any further restrictions that in his opinion do not alter the minimum acceptable requirements. NOEXPRESSED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final. Referee's decision is final.

THE MANAGEMENT OF MARYSVILLE RACEWAY

AMB TRANSPONDERS ARE MANDATORY

(Mounted to right front down tube between frame rails)

AMB TRANSPONDERS | www.mylaps.com

Personal TranX260 Direct Powered Transponder: By far the most popular with drivers, the Direct Powered Transponder (DP) needs a quick two wire connection to the car's battery to operate. Once mounted to the car using zip-ties or rivets, the DP Transponder requires no maintenance or upkeep.

Personal TranX260 Rechargeable Transponder: Ideal for cars that have a limited electrical system on-board or cars whose electrical system is an older 6 volt type, the Rechargeable Transponder offers drivers increased flexibility in operation. For example, the transponder can be easily switched from car to car where a driver races two cars during a weekend. Though the transponder does need recharging after 5 days of operation, its special charging cradle is designed to prolong the battery life when not in use.

RACECEIVERS REQUIRED

Marysville Raceway will allow passengers in the Hobby Stock class.

All roll cage rules listed in Section 3 must be applied to the passenger side. This includes but not limited to door bars, bracing, padding, rock screens (section 2k) and window nets. All seat and seat belt rules will also apply (section 33 and 34)

Must have some type of grab bar or false steering wheel safely mounted for passenger to hold onto to keep hands in safe place.

All passengers must wear approved racing safety gear as described in Section 35. (No Exceptions).

All cars planning to run passengers MUST BE inspected and approved by a Track Technical Official prior to competition.

1. CHASSIS

- A. Any 1955 or newer American made passenger Car will be allowed.**
- B. Minimum unaltered factory wheelbase of a 104" to 115" Stock frame only. No modifications allowed. Ford, Chevy, and Dodge.**
- C. Uni-body cars must have 2" x 4" minimum sub-frame connectors, Material .095 minimum.**
- D. No intermixing of body, frame, or Suspension parts. (Manufacture to Manufacture).**
- E. Must include stock lower a-arm mounts and stock lower a-arms.**
- F. Four-wheel drives, sports cars, convertibles, front wheel drives, Vans or Full- size station wagons are not allowed.**
- G. Cars to be STOCK.**
- H. Swapping engine OK if bolt in replacement, Example 327,350,400 Chevy.**
Engines must be GM to GM or FORD to FORD, etc.
- I. Vehicle must be de-chromed, and all glass and flammable material must be removed (Except gauges and bumpers)
NO MIRRORS PERMITTED.**

2. BODY

- A. Must be stock or AFTER MARKET STOCK APPEARING. 22-gauge steel only. No aluminum. STOCK Aluminum hoods allowed ONLY if owner can prove the hood was provided on that particular make and model. Aluminum hoods cannot be gutted. Plastic STOCK APPEARING nose piece allowed. Stock appearing will be left to the sole discretion of the Track Officials.**
- B. Body must be mounted securely to frame from the rear of driver's seat forward.**
- C. Firewall must remain STOCK and within 2" of STOCK LOCATION. 18-gauge sheet metal may be used to replace damaged parts of firewall only. (No manufactured or aftermarket firewalls)**
- D. You are limited to gutting the following: hood, trunk lid, roof, and doors.**

E. Floor pan must be stock from the rear of driver's seat (left to right) forward. Must be welded or bolted. If welded, welds shall be 3" long and 7" between each weld minimum. **F.** No outside Iron rails (Nerf bars).

G. Fenders may be cut to give 4" of clearance above the tire. Protruding sharp edges will not be allowed.

H. Hood must be secured on all four comers. Steel hoods may be gutted.

I. Car will NOT be allowed to run without hood in place. NO HOOD, NO RACE.

J. Plexiglas is not allowed.

K. All cars MUST have a minimum of half the windshield area in front of the driver to be covered with wire mesh of 1/4" to 1/2" square and must have 3 posts or straps located in front of driver. Post will be built and attached securely. They must be built with 1/2" tubing or 1/8" x 1" straps.

L. Must have at least one number on both doors and on the roof. Minimum size of number 18" tall 2" wide and contrasting color of car. Also see number specifications in general rules.

M. No mirrors or electronic communication devices of any kind, No sign boards. A kill switch is required within easy reach of the driver and Safety Crews. It must be clearly labeled "ON" and "OFF".

N. All added weight must be in block form, PAINTED WHITE, with the car number on it. Weight must be securely fastened, with minimum 1/2 inch bolts, inside the body panels and not on rear or front bumper. 25 lbs. per bolt mount. One bolt 25 pounds, two bolts 50 pounds. No one piece over 50lbs.

3. ROLL CAGE

A. Roll bars shall be the full cage type, mild seamed steel 1 1/2" or 1 3/4" X .095 wall minimum or 4130 Chromoly 1 1/2" or 1 3/4" X .095 wall minimum, with full loop from frame over the driver. These bars are to be connected on the top of both sides with another bar. Cage shall be within 3" to top of car and 6" of sides of top. In the back loop, running from the right top to the bottom bar at about 45 degrees, there shall be a bar. These bars must be properly welded together and attached to the frame. Roll bars to be welded or bolted to the frame with NO less than 7/16" bolts or both where possible. Must be welded and attached securely to frame or Sub-frame filler on unibody car. Bars may not be secured by welding to floor pan.

B. All "T" intersection must be gusseted and welded on both sides.

C. Cage to be above driver's helmet by 2".

D. Must have one bar front to rear approximately center of cage.

E. Roll cage must include three door bars on driver's side within 3" of the door. Welded to both the front and back uprights and evenly spaced to protect the driver's hips and legs. Minimum of one brace running vertically. **F.** Front loops are allowed inside the body in front or behind radiator.

G. There will be two bars angled from top of cage towards rear end, this can extend past rear axle to frame rail.

H. You may be asked to drill 1/4" hole in roll cage for inspection purposes.

I. All cars must be equipped with a tow hook or similar device both front and rear.

J. Radiators may be mounted to a front bar with stock mounts removed. Bar may extend to fenders but must remain behind bumper. Bar must be independent of cage and NO larger than roll bar material. **K.** The technical official or race committee must approve all roll cages.

4. SUSPENSION AND STEERING COMPONENTS

- A.** Steering box must be stock, for example GM to GM etc., located in stock position.
- B.** Springs must be STOCK type springs and in stock location.
- C.** NO Weight Jack bolts allowed.
- D.** Stock replacement type shocks only. Shocks must mount in stock locations. NO modifications to stock mounting locations allowed. NO- Air, Coil over, Adjustable, Reservoir shocks allowed. NO racing shocks, stock replacement style rebuildable shocks are allowed.
- E.** Suspension must remain stock. After market tubular front upper a-arms are allowed. Must mount in stock locations. **Spindles must match Chassis Manufacturer. (GM to GM, Ford to Ford) NO INTERMIXING.**
- F.** The suspension components must be in their stock positions. Notching or any alteration to the frame to accommodate suspension components is prohibited.
- G.** One shock per wheel only.
- H.** No adjustable weights.

5. WEIGHT

- A.** **Minimum weight 3225lbs on all cars with driver.**

6. ENGINE SETBACK

- A.** Must remain in stock location.
- B.** Center line of crankshaft may not vary more than 1" from center line of front stub.

7. ENGINE

- A.** Cast Iron block and heads. (GM 602 crate #19258602 are allowed. Factory or IMCA seals are required!)
- B.** All engines must have Minimum of 15" vacuum at 1000 rpm.
- C.** **COMPRESSION NOT TO EXCEED 175 psi.**
- D.** No strokers allowed. Must use stock stroke configuration for type of engine used. 408 Max. CID.
- E.** No lightweight rotating assemblies.

8. RODS

- A.** Replacement rods only! NO "H" BEAM, Stock length rods only, 5.7" Max
- B.** A 1" Inspection hole shall be in the oil pan with a removable plug.

9. PISTONS

- A.** Stock replacement cast or forged only as normally used in rebuilding.
- B.** Pistons may not protrude above block deck. Flat top piston only; cast, forged or hyper-eutectic are allowed.

10. CAMS

- A.** Any stock hydraulic cam and lifters.

11. GEAR DRIVES

- B.** Are Not allowed.

12. CYLINDER HEADS

- A.** Must be OEM cast iron heads only. **STOCK 100%**

- B.** All heads must be stock valve angle for make:

(Chevy = 23-degree, Ford = 20-degree, Dodge = 18 degree) Dart, World or other aftermarket heads are Not Allowed!

- C.** Grinding, porting, polishing, gasket matching etc. is not allowed.

- D.** Angle milling of heads is not allowed.

- E.** All casting numbers must remain visible.

13. ROCKER ARMS STOCK 100%

- A.** No Roller rocker arms. No offset rocker arms or Jessel rocker arms. Must be stamped steel only. Stock or Roller Tip rockers are allowed.

14. INTAKE MANIFOLD

- A.** Any OEM cast iron (GM marine cast iron) 2- or 4-barrel intake. Aftermarket Aluminum intakes are limited to:

- **Chevy**- Edelbrock Performer p/n 2101, 2701, EPS2703, EPS2716; EDL2116
- GM p/n 12486570, Summit p/n 226018, 12366573, GM Crate # 12366573
- **Ford**- Edelbrock Performer p/n 320-3721, 351-2181
- **Chrysler**- Edelbrock Performer 318-360 p/n 2176

No "Air Gap" "Single Plane", or "RPM" style intake manifolds allowed.

B. Grinding, porting, polishing, gasket matching etc. Is not allowed. Must be untouched as originally manufactured by the factory or distributor. ANY MANIFOLD DETERMINED TO BE MODIFIED WILL BE CONFISCATED BY SPEEDWAY OFFICIALS.

C. Must have vacuum port for testing. Port shall be located in the intake manifold.

15. CARBURETOR

A. Must have TWO return springs.

B. Must have toe strap on throttle pedal.

C. Maximum 1 ½" spacer plate is allowed.

D. A stock replacement HOLLEY 4412 may be used on any motor.

E. Choke tower must be in place and factory stamped 4412.

F. Must pass (GO- No Go Gauge) Max venturi diameter 1 3/8" No oblong venturi openings.

G. Carburetor must mount to manifold without any modifications to the manifold or the base plate of carburetor.

H. The Carburetor cannot be modified internally except for a jet change, power valve, and choke removal.

16. IGNITION

A. Distributors must be of stock production ONLY! Coils must be stock type only. No Billet Distributors.

B. If GM 602 crate is used max chip is 6000 rpm or rev limiter required.

C. Super Coils, MSD boxes, Magnetos are not allowed.

17. FUEL PUMP

A. Pump must mount in original position. No belt drive pumps or electric pumps.

18. FUEL

A. Pump Gas, E85 or Race Gas only. (No Methanol) NO ADDITIVES OF ANY KIND! SUBJECT TO INSPECTION AT ANYTIME

19. FUEL SHUTOFF

A. All cars to have a 1/4 turn shutoff valve in the fuel line located in the driver's compartment. Must be accessible to the driver and painted RED. Must be clearly marked ON – OFF.

20. GAS TANK / FUEL CELL

- A.** Gas tank shall be removed from their original position and replaced with required approved FUEL CELL in a fuel cell can, with maximum capacity of 22 gallons in trunk area. Cell to be mounted between the frame rails and shall not extend more than 2" below the bottom of the frame rails. Tank must be mounted with a minimum tie down of 11/8" x 1" strap iron. (NO PLUMBERS TAPE). Cell must have a vent and a securely fastened cap. No part of filler pipe may be made of rubber type connection. Cells to be vented to underside of car.
- B.** A fire shield of no less than 18-gauge metal to be placed between tank and driver. Must have L shaped shield in front and bottom of fuel cell.
- C.** Fuel cell is to have a full sealing cap and a roll over vent.
- D.** Cells must be protected with one tubular bar in front of tank and behind tank not to exceed 2" in outside diameter.
- E.** All fuel cell mounts subject to safety inspector's or race committee approval.
- F.** Any car leaking or spilling fuel will be Black Flagged.

21. RADIATOR

- A.** Must be in front of engine, in stock location.
- B.** ANTI-FREEZE IS NOT ALLOWED.
- C.** WATER WETTER & WATER SUGGESTED.

22. TRANSMISSION

- A.** Automatic transmissions with working torque converter. If Trans cooler is used and located inside car it must be shielded from driver. No bump start or pump valve.
- B.** Manual transmissions allowed, must be OEM production type and have all gears and stock clutch. NO RACING CLUTCHES (Triple Disc etc.)
- C.** No ALUMINUM OR ANY OTHER TYPE OF LIGHT WEIGHT FLYWHEELS!
- D.** Must run approved steel/cast scatter shield for manual.

All cars must be self-starting and be able to move smoothly and slowly thru pits on their own. Cars requiring assistance will start at the back of the field.

23. DRIVE-LINE

- A.** Steel Only. MUST be painted white.
- B.** Drive shaft loop (360 degrees) are mandatory. Must be placed 6" minimum to 16" maximum from the transmission tail shaft.

24. REAREND

- A.** Only stock passenger car rear ends are allowed.
- B.** NO $\frac{3}{4}$ ton rear ends.
- C.** Locked rear ends are allowed.
- D.** 9" ford is allowed with stock suspensions points. **FLOATERS ARE NOT ALLOWED.**

25. REAR SPRINGS/ REAR SUSPENSION

- A.** All mounting points must remain stock. All extended rear leaf spring shackles must be cut off below the stock mounting location. No extra adjusting holes. Spring shackles must be the same length side to side.
- B.** ON Metric 4 link cars the lower arms must be mounted a maximum of 3" from bottom of axle tube to centerline of the mounting bolt. Both sides must be equal. No extra holes.

26. BATTERY

- A.** All batteries must be mounted in an approved manner in front of the fuel cell.
- B.** 'Maintenance Free', no vent caps and sealed battery is suggested.
- C.** Batteries that are not sealed must be sealed in a marine type of box.
- D.** Batteries are not allowed in the driver's compartment.
- E.** Battery disconnect switch must be installed and clearly marked On and Off.
- F.** Cars not starting under own power will tag the rear of the field.

27. BUMPERS

- A.** Fabricated bumpers are allowed, must meet safety tech. Aluminum preferred.
CANNOT BE OVER BUILT. (NO Battering rams.)
- B.** No part of bumper may extend beyond width of car. External bumpers must have ends angled back towards body.
No sharp protruding ends.
- C.** Bumpers to remain in stock location.
- D.** No added bracing of any kind. (NO Battering rams). No sharp edges.
- E.** Two individual safety chains or cables to be installed on bumpers.
- F.** Bumpers must have chain loop or hook attached that is adequate in size for towing the car off the track.
- G.** Bumper straps are allowed and highly suggested. (Bumper to body).

28.TIRES

- A. IMCA G6015 Hoosier tires only.**
- B. No prepping, softening, or treating allowed. (50 Durometer or above)**
- C. No regrooving/sipping allowed. Previously grooved tires are allowed on the front wheels only.**

29.WHEELS

- A. Wheels to be minimum 3/16" center.**
- B. Wheel width 8 1/2" maximum. Steel wheels Only.**
- C. Wheel studs minimum 5/8" and 5/8" lug nuts are required.**
- D. Mud Plugs and Bead Locks Right Rear Only**

30. BRAKES

- A. Must have four-wheel brakes operational. Both front and both rear. Brakes shall be stock. (Magnetic steel rotors only). No Brake adjusters or bias control allowed.**
- B. No copper or plastic brake lines.**

31. EXHAUST / MUFFLERS

- A. Stock exhausts manifolds or bottom dump headers.**
- B. Over the engine or 180-degree headers are NOT ALLOWED**
- C. Mufflers are mandatory. Type optional.**
- D. Mufflers and headers must remain attached. All muffler and header components must remain intact and operating. Failure to comply with this provision will result in automatic disqualification.**
- E. Headers and exhaust pipe must remain with inside of the frame rails and exit beyond the driver's compartment.**
- F. Track DBA requirements must be met 95dba @ 100'. ABSOLUTELY NO EXCEPTIONS AS THIS NOISE REQUIREMENT WILL BE STRICTLY ENFORCED.**

32. BINDING COMPONENTS

- A. No leather straps, ropes, chains, or wire may be used to hold or bind components together.**

33. SEATS

- A. Car must have approved racing type bucket seat.**
- B. Seat must be mounted securely to ROLL CAGE.**
- C. Headrest is mandatory or high back seat is required.**
- D. Upholstered and padded is highly suggested.**

E. Positively No Homemade Aluminum, Plastic or Fiberglass seats allowed.

34. SAFETY BELT REQUIREMENTS

A. General - Each Competitor is solely responsible for the effectiveness of personal safety equipment used during an event. Each competitor is expected to investigate and educate themselves with the effectiveness and availability of personal safety equipment.

B. Seat Belts - Each car should be equipped with an SFI 16.5 or SFI 16.1 approved seat belt restraint system until the date of the belt expiration (usually two years). Seat belts restraint systems shall be installed in accordance with the directions and application of the system supplier or manufacturer. A quick release seat belt and shoulder harness no less than 3" wide and submarine belt (crouch) are mandatory. 1 1/2" wide shoulder harness for Hans device ok.

C. Seat belt webbing that comes in contact with any sharp or un-radiusued metal edge should be protected from that edge by means of push on grip vinyl trim. Seat manufacturer's supply the seat with trim protecting the webbing from abrasion or cutting under impact conditions and should be used to their specifications.

D. It is the responsibility of the driver, not the Track, Officials, or the Promoter to ensure that his/her seat belt restraint system and all components are SFI approved, correctly installed, maintained, and properly used. **E.** All belts must be mounted to the roll cage separately from the seat with 7/16" grade five bolts minimum.

F. A steel plate may be welded to roll cage at driver's right side for belt attachment to prevent drivers from sliding side to side under belt.

G. Belts must come from behind driver. The mounting position is important! Shoulder belt should be mounted approximately 4" below the shoulders. The lap belts mounting should be the same width of the driver. **H.** Harness/belts must be worn at all times when the car is in motion on the track or in the pits.

I. 2yrs old on belts maximum. The date stamp must be legible, and belts must not be worn or frayed, or they will have to be replaced for you safety.

35. SAFETY

A. Driver should wear a full-face helmet, with at least a valid SA 2010 or better Standard Snell label at all times while on the track or when car is fired.

B. The driver shall wear the helmet in accordance with the directions provided by the helmet manufacturer and/or supplier.

C. Head and Neck restraints are strongly suggested. If a head and neck restraint system is connected it should conform to the manufactures mounting instructions.

D. Helmet and face shield must be worn at all times while operating a car on the racetrack. No goggles permitted.

E. Each driver shall wear a complete fire-resistant uniform meeting the SFI 3.2A/5 specification and display a valid SFI 3.2A/5 label.

F. Each driver should also wear fire resistant accessories that effectively cover the remaining parts of the body. Shoes and gloves should meet the SFI 3.3 specification and display a valid SFI.3label. Nomex-type or equivalent fireresistant uniforms (suit), gloves, neck brace, are mandatory.

G. Nomex-type or equivalent hood, socks, underwear, and shoes are highly suggested.

H. Drivers Side and passenger window Nets Required. Window nets must be equipped with quick release mechanisms.

All steel release system highly suggested. Arm restraints are suggested.

I. Other Safety Items:

1) No sharp or protruding edges in or around the cockpit, which would impede the driver's rapid exit from the car.

2) A marked electrical kill switch in reach of driver.

3) A marked fuel shut off valve in reach of driver.

4) Flame retardant seat, roll bar, knee and steering pads or padding are suggested.

5) Drive line u-joint scatter shields are suggested.

36. FIRE CONTROL

A. A fully charged fire extinguisher meeting SFI 167.1 with activation push or pull knob within the reach of the driver to protect the driver by flooding the driver's compartment is suggested.

B. Valve plunger (actuator) must be mounted at right of driver and in plain view.

C. On-board system will be inspected and must be passed by Tech inspector or race committee.

D. It is required that teams have in the rear of their transporter an easily accessible fire extinguisher of at least 2.5 gal FFF or equivalent in addition to the in-car system.

E. If no on-board system, suggested minimum 2.5-pound FFF or equivalent (dry powder) fire extinguisher must be mounted within driver's reach in an approved bracket, for the driver's safety.

37. PROTEST ENGINE/TRANSMISSIONS/CHASSIS:

A. Participating car owners and Drivers ONLY may protest another car's compliance with the rules.

Car must be still running competitively at end of feature. The protest must be filed IN WRITING and HAND DELIVERED to the Director of Competition or Technical/Pit Steward within 15 minutes of the completion of last event and must be accompanied by \$800 cash. (\$700 cash protest fee plus \$100 tech fees) All disputes will be settled the night of the event. No engine protest's last 4 races of the season

MUST BE REGISTERED PARTICIPANT OF TRACK.

B. No alcohol before or during the protest inspection!

C. Do not abuse this rule!

38. OFFICIAL POLICY STATEMENT:

Any modifications not covered in these rules will not be allowed unless approved by an official. Equipment will not be considered 'legal' simply because it went through inspection unobserved or because a rule has not been written against it.

Before you spend the money for a part that could be considered questionable, ask first. Race cars shall be subject to inspection at any time. **During any tech inspection only the Driver and one crew member are allowed at car, it is the drivers responsibility to keep others at least 10' away from car so inspection can be done in a timely manner, any interference with tech officials may result in fines or penalties to the driver or owner or both. Do not touch the car until ask to do so by the Tech. Official.**

Officials reserve the right to judge, decide, and establish what constitutes a legal part or car.

Officials' decisions are final.

Approval, by an Official, of a vehicle shall mean only that the vehicle is approved for participation in a competitive event and shall not be construed in any way to mean that the inspected vehicle is guaranteed mechanically sound. Be it further declared that Officials and inspectors shall not be liable, nor shall the Sanctioning Body, for any mechanical failure, nor for any losses, injuries, or death resulting from same.

Any unsportsmanlike conduct by drivers, owners, and/or pit crews shall be grounds for disqualification and/or punitive action by the Sanctioning Body. *Owners and/or Drivers are responsible for the conduct and action of their crewmembers.*

Absolutely NO alcoholic beverages shall be consumed by owners, drivers, or their pit crews prior to or while competing in an event.

Decisions of MARYSVILLE RACEWAY Official(s) are final and binding without exception.

PROMOTER RESERVES THE RIGHT TO ADD OR DELETE EVENTS AS DEEMED NECESSARY. ALL DECISIONS WILL BE FINAL AT THE PROMOTER'S DISCRETION.

2026 STATE LAW DOES NOT ALLOWS LIQUID DUMPING AT THIS FACILITY

Each race car that enters the Speedway pit area MUST have an empty container(s) approved by the management of MARYSVILLE RACEWAY that will hold at least 2 gallons of used oil

(fluids) for collecting anything that may be drained out of the race car or tow vehicle at each event. These containers must be removed with the race car after every race and disposed of at an approved facility at the owner's expense.

NO TIRES TO BE LEFT AT MARYSVILLE RACEWAY



Marysville Raceway

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