

Unified Motorsports Association of Asphalt Racing UMA-SIX SHOOTER-2022 Rules 6.1

General: These rules and regulations are designed to govern driver and crew member conduct during UMA racing events. By participating in these events, all drivers are required to comply with these rules. While UMA makes no claim of guaranteed safety, these rules are enforced as a guide for the conduct of the sport. UMA is in the entertainment business. Drivers, Owners, Crew and UMA Staff cooperate to provide this exciting level of entertainment. All rules, race scheduling and structure, are designed and implemented to support a balance between competition and entertainment value. Drivers and crew are required to conduct themselves as professionals at all times. UMA may change any rule at any time in an effort to reduce the cost of racing, maintain equal competition, or improve safety.

Procedural Rules: It is the goal of Unified Motorsports Association management to maintain the safest possible racing conditions for all drivers, fans & track personnel. Only safety crews and wrecker crews are permitted on the track in the event of an accident. Pit crew members are not permitted on the track. Drivers are required to stay in their car in the event of an on-track incident. If a driver, for whatever reason, exits a car on the track during a caution period, the race will automatically be placed under a red flag and all cars will come to a complete stop. A driver may exit a car if requested by a safety crew member or if safety warrants in cases such as a fire or if car is upside down. Drivers that exit a car without permission, for whatever reason, are subject to fine and/or suspension at the discretion of track management. Drivers are also encouraged to drop the window nets after an accident as a sign to approaching safety crew members that they are ok, especially in a multicar situation to alert approaching safety crew members which drivers are in need of urgent attention.

Rules Infraction Policy: UMA Management may suspend or fine any driver, team member, or car owner for violation of track rules, policies, or procedures. Management has right to confiscate any item that is in violation of the rules.

2022 Six Shooter Specifications



- 1. Any 6 cylinder stock OEM car, truck or van. Minimum wheelbase of 103".
- 2. No four wheel drive (activated) vehicles allowed.
- 3. Models **2010** and older, V-6 powered, General Motors, Ford Motor Company or Mopar production front wheel drive passenger cars with a factory minimum wheelbase of 103". Convertibles not allowed. (Some examples would be: GM: Century, LeSabre, Cutlass, Grand Am, Grand Prix, Ford: Taurus, Sable, etc. Mopar: Intrepid, Concord) Foreign models are NOT allowed. No modifications or alterations except as specifically allowed in these rules

INTERIOR

- 1. Dash, steering and pedals must remain stock. (Dash may be altered to accommodate any roll cage)
- 2. Folding seatback fastened in position.
- 3. Racing seats allowed and recommended.
- 4. Interior floor pan must be complete. No holes.
- 5. All airbags must be removed.

BODY

- 1. Sunroof openings must be closed with steel.
- 2. Remove all glass except windshield. Broken glass must be cleaned from inside car before arriving atspeedway.
- 3. Driver's door must be chained or welded shut. Driver's door plate recommended.
- 4. Passenger door chained only.
- 5. Bumpers must be chained to frame.
- 6. Hood and trunk may be secured with hood pins.
- 7. No gutting of steel body panels.
- 8. Working third brake light optional.
- 9. Stock ride height must be maintained.

ENGINE COMPARTMENT

- 1. The engine must be original or an exact replacement as offered in make and model of your car. The engine must remain completely stock. No turbo-chargers or super-chargers. The alternator, starter, ignition system, and engine management controls must remain unmodified and completely STOCK OEM. Computer must be the STOCK OEM for your engine according to your VIN Code (No reprogramming of the computer) the only modification allowed is an after-market air filter.
 - 2. V-6 engines only with a maximum displacement of 3.8 liters
 - 3. Stock transmission.
 - 4. Insulation under hood must be removed.
 - 5. Battery must be in stock location. Secured by minimum 1/8" x 1" steel strap with minimum 3/8" hardware with large head washers.
 - 6. Exhaust must exit behind the driver and under car. Maximum size of 2.5" O.D. **Functional Muffler is Mandatory** and are not to be tampered with. Any car without mufflers or not under 100 decibels at 100 feet will **start from the rear** for the night & must remedy the issue before next event or will not race, one warning only.

SUSPENSION

- 1. Steering and suspension must remain stock. No modifications.
- 2. 1" camber allowed. Measured with a carpenter square, right side only.
- 3. No ballast may be added, stock ground clearance must be maintained. Cars appearing too low will be subject to disqualification.
- 4. Maximum 1" toe in or toe out allowed. No rear steer allowed.

BRAKES

- **1.** Stock brakes for car only.
- 2. Rotor and/or caliper size may not be changed.
- 3. Stock master cylinder only.
- **4.** Anti-lock braking system may remain functional.
- **5.** Brake bias adjusting devices are not allowed.

COOLING SYSTEM

- 1. Any radiator allowed which will fit in stock mounts.
- 2. An overflow container mounted in engine compartment is required.
- **3. Water only** in radiator, **Antifreeze** is strictly prohibited and carries a **\$50** fine if found. Fine will double per occurrence.

GAS TANK

- 1. If gas tank is ahead of rear axle it may remain in place.
- 2. If gas tank is behind axle it must be placed with a fuel cell or marine tank (max. 6.6 gal.). Must be secured by minimum 1/8" x 1" steel strap with minimum 3/8" hardware. Must be covered in hatchback in a metal case. Fuel line must exit the top of the tank.
- **3.** Fuel line cannot run thru driver's compartment.

DRIVELINE

1. Completely stock driveline only. After-market transmission coolers allowed.

Tires / Wheels

- 1.All 4 tires must be the same size and aspect ratio, examples: 215/70R15, or 225/60R16. Steel belted DOT radial tires only, 60, 65, 70, or 75 series.
- 2. No made for racing tires. Stock wheels only.
- 3. Must have date code of **2020** or older.



SAFETY

- **1. DRIVER'S ATTIRE-** Complete SFI-approved fire retardant driving suit and gloves required. Eye protection and a **Snell SA-2010**, **SA-2015** or newer helmet required. Snell "M" or D.O.T helmets not allowed. Head and Neck restraints (HANS Type), fireproof shoes, are recommended.
- 2. Driver-side window net required, minimum 16 inch by 20 inch ribbon or mesh style with top release.
- 3. Racing Seat, and racing seatbelts are highly recommended.
- **4.** Fire extinguisher required. 2 lb. BC rated securely mounted in quick release bracket within reach of driver.
- **5.** UMA officials will monitor items related to safety, but ultimately it is the responsibility of the driver to monitor, maintain, and update his safety equipment.

ROLL BAR AND SIDE BARS (Recommended)



- 1. Recommend vehicles be equipped with a roll bar. The material used must be 1-3/4" x .095 or better milled steel. No pipefittings, exhaust pipe, or conduit.
- 2. Door bar or plate REQUIRED for four door hard tops with no door post.
- 3. The roll bar must be located directly behind the driver and reach as close as possible to the roof and the left side of car.
- 4. Two support bars must be added to roll bar to form a triangular, strong structure.
- 5. Driver compartment bracing must remain inside the driver's compartment and may not dissect, bisect or pass through either the engine or trunk firewall. Such bracing may be installed as a safety feature only and may not reinforce the body or frame or alter the geometry of the car.
- 6. Roll bar installation is subject to inspection which will be closely scrutinized. Refer to illustration for

possible designs. NOTE: Four door hardtops (no door post must have door bars or plate as described below. A flush, securely mounted exterior driver's door protection plate is permitted as an option. NOTE: Plate must be same color as car body (entire door area may be white) and properly numbered. NOTE: The plate should over-lap the front and rear door edges by at least 12 inches.

CLAIM RULE

Claim Rule: Track Management reserves the right to claim any car at any time for \$800 which will include
a complete running car minus racing seat & safety belts. A refusal in claim will result in disqualification
for event and suspension of driver and car forremainder of season.

CAR NUMBERS

- 1. Minimum 18" high numbers in contrasting color. Without a "named car" Numbers must be on both doors and roof.
- 2. 6" number on upper right corner of windshield and on back of trunk right side above tail light.
- 3. NO spray painted or "duct" tape numbers. Cars with non-legible numbers will not be scored. GENERAL All cars are subject to a minimum specification inspection at any time. It is the responsibility of the driver to prepare their car FREE of defects and in safe racing condition.

MISC-TRANSPONDERS / RACECEIVERS / RADIOS

- 1. Raceceivers are required for Race Director Communications; Frequency is 454.000
- 2. Transponders are mandatory and must be located on the passenger rear seat foot well area, all competitors must have timing transponders on their car for the entire program including practice. Available at event for rent.
- 3. NO TWO WAY RADIOS, cell phones or any other device capable of communication.
- 4. **TEAM DRIVING** Not Allowed
- **5. CHAMPIONSHIP POINTS -** will be awarded per your finishing position. If drivers are disqualified, points do not advance, only winner's purse is past onward.

Notes: This class is designed as a true entry level division, Management reserves the right to claim all non-complying components to be seized by track official.