

# 2021 AUTOCROSS / OPEN TRACK ENTRY FORM

## RMMR AX Event Classifications

**Stock Classes (ES, ESL, FS, FSL, LS, LSL):** Mustang as produced with options available year of manufacture. One modification allowed over stock to suspension or gear ratio. Suspension must retain original configuration and ride height. Up to two modifications allowed to engine over stock. No power adders (eco boost excepted). No autocross or road race tires with wear indicators of less than **200 allowed**. Allowed modifications are as follows:

**Suspension** – higher rate springs, sway bars, wheels, and traction bars. One modification only. Shock absorbers are not considered a modification. No modification is allowed that does not adhere to the original suspension design and mounting points. Devices that allow for suspension alignment tuning are allowed. Upgraded brake system and steering systems that were not available for the model year are not allowed.

**Gear ratio** – any gear ratio that was available during the model years covered by the class.

**Engine** - intake manifold, carburetor, throttle body, air cleaner, exhaust headers, and chip upgrade. Two modifications only.

**Transmission** – Transmission swaps/replacements are allowed only for transmissions that were available during the model year covered by the class.

**Street Prepared Classes (ESP, ESPL, FSP, FSPL, LSP, LSPL):** Additional modifications allowed over stock. Car must be titled, have current license plates, be street driven. No major lightening is allowed. Car must have a full interior. The following models due to their superiority over the standard offerings of their model year are considered as Street Prepared cars: '93-'01 Cobra (non supercharged), Bullitt, '03 -'04 Mach1, 2012-13 Boss 302, 2011 - 2021 GT,'06 - '21 Shelby GT/GTH/GT350 (non supercharged), and other non supercharged Shelby, Roush & Saleen models and all electric power vehicles. Suspension must retain original configuration and mounting points. (lowering springs and early Shelby A-arm modification are allowed). No power adders (turbochargers/superchargers) are allowed unless stated herein. Original supercharged '65-'68 Shelby cars are allowed in ESP & ESPL. Turbocharged 4 cylinder cars are allowed in FSP & FSPL. No autocross or road race tires with wear indicators of less than 200 allowed. Allowed modifications are as follows:

**Suspension** – higher rate springs, sway bars, lowering kits, wheels, and traction bars. Shock absorbers are not considered a modification. No modification is allowed that does not adhere to the original suspension design and mounting points. Devices that allow for suspension alignment tuning are allowed. Upgraded brake system and steering systems that were not available for the model year are not allowed.

**Gear ratio** – any gear ratio that was available during the model years covered by the class.

**Engine** - intake manifold, carburetor, throttle body, air cleaner, heads, camshaft, lifters, rocker arms, compression ratio, stroker kits, pistons, oil pumps, exhaust headers, and chip upgrade. Ignition system, radiator, water pump, and alternator upgrades are not considered a modification.

**Transmission** – Transmission swaps/replacements are allowed.

**Street Modified Class (ESM, ESML, FSM, FSML, LSM, LSML):** Any street legal modifications allowed over street prepared rules. Car must have a full interior. Power adders (turbochargers/superchargers) allowed. The following supercharged models are classified as Street Modified cars: '03 - '04 Cobra, Cobra R, '07-'21 GT500 & GT500KR Shelby, GT 350SC, 350R Shelby and Supercharged Roush and Saleen models. Car must be titled, have current license plates and be street driven. No autocross or road race tires with wear indicators of less than 200 allowed.

**Unlimited Class (CP, CPL):** Mustangs with Unlimited modifications and tire selection. (if your car has tires with a tread rating of less than 200 you will be in this class).

**Ford GT/Cobra Class (CC, CCL):** Any original Shelby or Ford powered replica Shelby Cobra. Any Ford GT.

**Non-Mustang Class (NM, NML):** Any FOMOCO non-Mustang (Python, Cougar, T-bird, etc.) or FOMOCO powered vehicle.

### Classification notes:

- 1) Power adders are defined as superchargers and turbochargers.
- 2) If a vehicle has a NOS system the bottle must be removed from the car prior to the autocross.
- 3) All classes except Unlimited must use DOT tires with a tread wear rating of **200 or greater**. Autocross, drag or race tires are only allowed in the unlimited class.
- 4) **Helmets of a Snell 2000 or later rating are required of all drivers and passengers. (Helmets will be inspected. Damaged helmets will not be permitted)**
- 5) Drivers and passengers need to be a minimum age of 18 years of age with a valid driver's license.
- 6) All cars shall be required to have seat belts, be in good working order, and to pass a technical inspection prior to the event sessions.
- 7) Only two drivers are allowed per car. No driver may drive more than one car during the event.
- 8) SCCA rules and regulations other than noted above will apply. Final car classification will be by the discretion of the event stewards.
- 9) If modifications are made to your vehicle after your registration, you must inform the RMMR registration to ensure your class didn't change, vehicles classed wrong may result in DNF times. Please notify us by June 1 of any changes to your vehicle to ensure you are classed properly for all your runs to count.

Early Tech will be held at the infield parking lot at PPIR Thursday from 1:00 p.m. - 3:00 p.m. **Early Tech is required.** If you are unable to make the early tech, please contact Mustang Bob prior to event 303-430-0433. There will be an autocross orientation meeting on Thursday evening, at the Hotel Elegante at 7:00 pm. **Your car must be tech'd, waiver signed, and the driver verified or you will not be permitted to participate. All cars must have paper, tape, magnetic or static cling with white or black numbers of 6" size or larger on both sides of the vehicle before entering grid to participate.**

**Autocross will be held at the west parking lot at PPIR. Mandatory drivers' meeting will take place fifteen minutes prior to start of the morning and afternoon sessions. Participants are required to attend the drivers meeting and help work the event.**

Please Note: All Drivers and passengers must sign a release and waiver form.

**NOTE THAT ALL DRIVERS MUST REPORT FOR THEIR WORK ASSIGNMENT. FAILURE TO DO SO WILL RESULT IN AN AUTOMATIC "DID NOT FINISH" AND THE LOSS OF THEIR TIMES FOR TROPHY CONSIDERATION.**

1st Driver name & sex: \_\_\_\_\_ 2nd Driver name & sex: \_\_\_\_\_ (Driving same car)  
Car Model/Year: \_\_\_\_\_ Engine: \_\_\_\_\_ Transmission: \_\_\_\_\_  
Engine Modifications: \_\_\_\_\_ Gearing: \_\_\_\_\_  
Suspension Modifications: \_\_\_\_\_  
Tire Brand & Model & Wear indicator: \_\_\_\_\_

Classification: Early Stock (64-1/2 to 78): \_\_\_\_\_ Early Street Prep. (64-1/2 to 78): \_\_\_\_\_ Early Street Mod. (64-1/2 to 78): \_\_\_\_\_  
Fox Stock (79 to 04): \_\_\_\_\_ Fox Street Prep. (79 to 04): \_\_\_\_\_ Fox Street Mod (79 to 04): \_\_\_\_\_  
Late Stock (05 to 20): \_\_\_\_\_ Late Street Prep. (05-20): \_\_\_\_\_ Late Street Mod (05-20): \_\_\_\_\_  
Unlimited: \_\_\_\_\_ GT/Cobra Class: \_\_\_\_\_ Non-Mustang (FOMOCO powered): \_\_\_\_\_

Cars will be run together in the same classes. Classes may run in one of two morning or one of two afternoon sessions. Two driver cars will be split between sessions (both in morning or both in afternoon). Morning drivers to work the session they do not run in and Afternoon drivers to work the session they do not run in.

PLEASE DO NOT MARK IN SPACES BELOW. FOR STAFF ONLY

SESSION:

CAR CLASS:

CAR NUMBER

## RMMR Open Track Event Classifications:

1st Driver name: \_\_\_\_\_ 2nd Driver name: \_\_\_\_\_ (Driving same car)

Car Year/Make/Model: \_\_\_\_\_

Check Desired Run Group (one only) Track time will be limited to your assigned run group. At the discretion of event steward you may advance to another run group

### Driver 1 Run Group

\_\_\_\_ GREEN: Novice – Limited or no experience

\_\_\_\_ BLUE: Intermediate – Minimum of Four Track Events Experience no experience on this track

\_\_\_\_ RED: Experienced; have previously run on this track

### Driver 2 Run Group

\_\_\_\_ GREEN: Novice – Limited or no experience

\_\_\_\_ BLUE: Intermediate – Minimum of Four Track Events Experience no experience on this track

\_\_\_\_ RED: Experienced; have previously run on this track

### RUN GROUP SCHEDULE Thursday June 17 Pikes Peak International Raceway

7:00 Track Opens	7:30 – 8:30 Tech Inspection
8:30 – 9:00 MANDATORY drivers meeting (in media room)	9:00 – 9:20 Red Group & Ground School for Green Group (mandatory)
9:20 – 9:40 Blue Group	9:40 – 10:00 Green Group School laps
10:00 – 10:20 Red Group	10:20 – 10:40 Blue Group
10:40 – 11:00 Green Group	11:00 – 11:20 Red Group
11:20 – 11:40 Blue Group	11:40 – 12:00 Green Group
12:00 – 1:00 Lunch – Spectator touring laps with pace car (helmets not required)	1:00 – 1:20 Red Group
1:20 – 1:40 Blue Group	1:40 – 2:00 Green Group
2:00 – 2:20 Red Group	2:20 – 2:40 Blue Group
2:40 – 3:00 Green Group	3:00 – 3:20 Red Group
3:20 – 3:40 Blue Group	3:40 – 4:00 Green Group
4:00 – 5:00 Spectator Touring Laps with Pace Car	5:00 Track Closed

Acceptance subject to on-site inspection of car. **Mandatory Drivers' Meeting** will take place thirty minutes prior to start of the morning and afternoon sessions, **attendance is mandatory to run your car**. Participation will be limited to 50 drivers in morning session and 50 drivers in afternoon session.

**SAFETY FIRST:** This “Open Track” event is not a race. Wheel to wheel competition will not be condoned. Courtesy and common sense must prevail at all times while driving on the track. All drivers will be required to operate their vehicles in a safe and controlled manner, as defined by the Event Steward. Erratic or reckless driving is strictly prohibited, and may result in expulsion from the event. All vehicles permitted access to the track must be in good and safe condition. Fire Extinguishers are recommended but are no longer required in street cars. The owner or driver of the vehicle registered for this event will be responsible for a technical inspection in conformance with the Technical Inspection Form (to be emailed with confirmations). This technical inspection is to be performed by the owner, the driver, or a qualified mechanic prior to arrival at the track and brought to PPIR on June 17th. It is the responsibility of the owner of the vehicle to verify that all operating, safety and equipment requirements indicated on the inspection form have been satisfied. The vehicle will be subjected to an additional cursory inspection by a designated technical inspector at the event for full compliance prior to being granted access to the track. Loaner helmets will be available and passengers will not be allowed in the 1<sup>st</sup> session of each run group, but will be allowed in sessions 2 & 3.

Additional information: For those drivers who may be concerned about exposure to possible damage to your collector or exotic (high value) cars through participating in a “high performance driving event”, normally excluded from your typical insurance coverage, HPDE insurance is available to individual track participants through LOCKTON AFFINITY, LLC. For more information, contact Locktonmotorsports.com or contact Fredric A. Knuth, Lockton Affinity, at 913-652-7529, or fknuth@locktonaffinity.com.