

American Muscle Cup Racing Series: Appendix A

Rules Definitions:

Engine Swap – Any and all replacement engines of American Origin that were not originally sold in that make/model/year vehicle. This includes change in metallurgy (going from an iron to aluminum block of the same size), changing the heads to a different design (2v to 4v), or increasing the displacement of the engine by swapping in a larger version of that same design (302 to 351, 4.6 to 5.4, etc.)

Aftermarket Camshaft(s) – Any and all camshafts that were not standard OEM equipment. Swapping camshafts from a cross compatible engine is acceptable with no points incurred.

Aftermarket or Ported Heads – Any and all Heads that receive any kind of headwork whether it is hardware or material changes. No points are incurred from swapping another set of OEM heads (2v to 4v; but points are incurred under the engine swap ruling in this case).

Aftermarket Intake Manifold – Any and all intake manifolds that were not available for that specific vehicle from the factory.

Aftermarket Cold Air Intake – Any part of the intake tract from the manifold (but not including the manifold) to the air filter (including the air filter) that was not available for that specific vehicle from the factory. This includes any and all Intake Plenums or Throttle Bodies where applicable.

Aftermarket Header(s) / Catalytic Converter Removal – Any part from the catalytic converter(s) or upstream that has been modified or replaced from what was originally available for that specific vehicle from the factory.

Aftermarket Catback Exhaust – Any part downstream and not including the catalytic converter(s) that has been modified or replaced from what was originally available for that specific vehicle from the factory.

Aftermarket Tune – Any and all changes to any of the management systems on the car. This includes, Engine Tuning, Magnetic Ride Control Tuning, ABS Tuning, or any other system that can be modified on that particular vehicle electronically.

Aftermarket Turbocharger or Supercharger System – All aftermarket Turbocharger or Supercharger systems or components installed either on a car that never originally came with either system or an upgrade to the OEM system of a car so equipped. Ex: Different Turbocharger(s) or supercharger(s) or Ported OEM Supercharger. No further points are assessed if you are already incurring these points.

OEM Turbo Charger or Supercharger System – Any and all vehicles that come from the factory with an OEM Turbocharger or Supercharger System. No modifications to any of the components may be made in any way.

Aftermarket Intercooler / BOV / Wastegate – All aftermarket cooling systems (Intercooler or Heat exchanger), Blow Off Valves or Bypass valves, and wastegates that are installed in replacement of the oem components.

Water/Methanol Injection – Any non-factory injection system to cool the engine.

Dogbox / Sequential Transmission Swap – Transmissions with non-OEM “dog-ring” synchronizers or sequentially shifted transmissions (OEM paddle shifted vehicles are not to incur points.

Aftermarket Clutch / Flywheel – Any and all clutches or flywheels that did not come standard from the factory for that particular vehicle. Other OEM substitutes that may fit will still incur points.

Aftermarket Differential(s) – Any and all differential(s) that did not come standard from the factory for that particular vehicle. OEM upgrades to that particular model will not incur points. Gearing changes do not incur points.

Aftermarket Coilover Kit – Any and all coilover kits that did not come standard from the factory for that particular vehicle.

OEM Upgraded Coilovers / OEM Upgraded or Aftermarket Shocks & Springs – Coilovers or Shocks & Springs that were supplied by the manufacturer at the time of sale as an Option to that particular vehicle (performance packages, etc.) Aftermarket shocks & springs that are added on but still retain the use of the factory style springs.

OEM Upgraded or Aftermarket Swaybar(s) – Swaybars that are either supplied by the manufacturer at the time of sale as an Option to that particular vehicle (performance packages, etc.) or purchased aftermarket and added on. The same points will be assessed whether only 1 sway bar is added or 2. Removing a swaybar also incurs points.

Aftermarket Suspension Bushings – Any and all suspension related bushings that are replaced with aftermarket materials, including but not limited to; polyurethane, delrin, metallic, and spherical bushings.

OEM Upgraded or Aftermarket Brake System – Brake Systems that are either supplied by the manufacturer at the time of sale as an Option to that particular vehicle (performance packages, etc.) or purchased aftermarket and added on. No points will ever be assessed for brake bleeders, aftermarket pads, or brake lines

Aftermarket Front Splitter – Any and all material used to create a horizontal plane under the front bumper. There are no limitations to size or material used. Vehicles equipped with a factory splitter assembly that extends outward (not just an undertray) will incur points.

Aftermarket Rear Spoiler – Any and all material located over or behind the rear axle used to create vertical plane for downforce generation that does not flow air underneath it. No limitation to size, design, or material used. Please ensure it is securely attached! Vehicles equipped with a factory rear spoiler will not incur points.

Aftermarket Rear Wing – Any and all material located over or behind the rear axle used to create an airfoil for downforce generation that flows air above and underneath it. No limitation to size, design, or material used.

OEM wing substitutes that may fit will still incur points. (i.e. ZL1 wing, Cobra R wing, GT350 wing, Boss 302 Wing, not installed on those particular models).

Aftermarket Rear Diffuser – Any and all added material located under the car that extends anywhere from the rear axle to past the rear bumper. There are no limitations to size, design, or material used. Please ensure it is securely attached!

Aftermarket Wheels – Any and all wheels that did not come standard from the factory for that particular vehicle. Other OEM substitutes that may fit will still incur points. (i.e. ZL1 wheels, Cobra R wheels, GT350 wheels, 1LE wheels, not installed on those particular models).

Tube Frame Chassis – Any vehicles that have replaced any part of the frame or frame rails with tubular components. This does not include tubular “bash bars” nor does it include any tubular suspension parts.

Lexan/Acrylic Windows – Any non-glass replacement windows. This includes front windshield, rear window, front side windows, rear side windows (if so equipped), and ¼ windows (if so equipped). Sun roofs or moon roofs may be replaced with any material with no points incurred.

Gutted Interiors – Any exposed metal surfaces on the interior of the vehicle will constitute as a gutted interior. All metal must be covered with either carpet, aluminum, or other material. All bulkheads from passenger area to trunk MUST be blocked off otherwise it will be considered a gutted interior.

Pump Fuel Only – Stock & Street class are required to run fuel ratings that are available at nationwide gas stations. 87, 89, 91, 93, 95, 100 octane & e85 are the only acceptable fuel ratings.

Weight Requirements – All cars must meet the required weight requirements for their assigned class. Class weights are weighed after the 4th and final session of the day with the official American Muscle Cup Racing Series Longacre Scales. All cars will report to a designated area after the final session for debriefing, finalized times, and the winner of each class will be weighed there. Weights are without driver in the car. Ballast is allowed for Street and Unlimited class only and must be safely secured to the chassis. If a vehicle does not make class weight the following penalty structure will take place:

Number of Offenses	Class	Penalty
First Offense	Stock	10 second Penalty Added to Time
Second Offense	Stock	20 second Penalty Added to Time
Three or More Offenses	Stock	Disqualified from Competition

Number of Offenses	Class	Penalty
First Offense	Street	10 Second Penalty Added to Time
Second Offense	Street	20 Second Penalty Added to Time
Three or More Offenses	Street	Disqualified from Competition

Number of Offenses	Class	Penalty
First Offense	Unlimited	10 Second Penalty Added to Time
Second Offense	Unlimited	20 Second Penalty Added to Time
Three or More Offenses	Unlimited	Disqualified from Competition

