



Long Road Racing
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LRR Customer's Global MX-5 Cup Car, Sequential

Chassis #167, Cost Worksheet

Global MX-5 Cup Racecar	\$58,900
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Optional additions and customizations:

- | | |
|---|---------|
| ○ SADEV Sequential 6-Speed Gearbox \$17,100
(not eligible for GMX-5 cup, T3 or PTC) STU legal | |
| ○ Edelbrock Supercharger 225HP \$7,000
(not eligible for GMX-5 cup, T3 or PTC) | |
| ○ Additional tires: | |
| ○ BFGoodrich DRY 215/610 R17 (<u> 4 </u> @ \$265 each) | \$1,060 |
| ○ BFGoodrich RAIN 20/61-17..... (<u> </u> @ \$295 each) | |
| ○ BFGoodrich DOT 215/40 ZR17 (<u> </u> @ \$280 each) | |
| ○ Rays Global MX-5 Cup Wheels (<u> 4 </u> @ \$345 each) | \$1,380 |
| ○ Ballast Weight (10 lbs) (<u> 2 </u> 10 lbs @ \$30 each) | \$60 |
| ○ Ballast Weight (5 lbs) (<u> </u> 5 lbs @ \$20 each) | |
| ○ Custom Interior and Roll Cage Paint (in color other than gray) \$500 | \$500 |
| ○ Mazda Motorsports Hard Top (incl. shipping, brackets & installation) \$3,060
(not eligible for GMX-5 cup, required for Pirelli World Challenge) | |
| ○ Custom Painted Hard Top \$450
Paint or vehicle wrap is recommended because of its soft gel coat | |
| ○ Transport side windows (pair) \$350 | |
| ○ Right Side Passenger Kit \$650 | |
| ○ AiM Smarty Cam with necessary hub and cable \$1,109 | \$1,109 |
| ○ AiM Engine Oil Inputs (Oil pressure and temperature) \$499 | \$499 |
| ○ AiM Transmission Input (Trans. temperature input) \$119 | \$119 |
| ○ Pit Lane Speed Limiter \$639 | \$639 |
| ○ Damper wrench set \$115 | |

Extras purchased by Owner:

- | | |
|---|-----------------|
| ○ Custom Body Wrap | |
| ○ OPM HTE-R 400 Driver Seat | \$1,000 |
| ○ Wired for Motorola radio with PTT Button | \$350 |
| Total Paid when New | \$65,046 |

Current Price	\$55,000
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Options for Global MX-5 Cup Car

SADEV Sequential 6-speed Gearbox: Not eligible for GMX-5 Cup, SCCA T3 or NASA PTC. Drive like a pro and never miss a shift with this sequential gearbox from SADEV. This transmission allows for no-lift upshifts under acceleration and auto-blip downshifts under braking. The only use of the clutch is when starting the vehicle into motion. Simply pull back for upshifts and push forward for downshifts. This transmission will transform your track experience by allowing you to save time in shifts as well as to concentrate more on driving. \$17,100

Edelbrock Supercharger: 225 HP at the wheels! Not eligible for GMX-5 Cup, SCCA T3 or NASA PTC. Add more power to your GMX-5 track car with this E-Force Supercharger from Edelbrock. Its unique design allows for maximum flow while retaining great driving characteristics. To cool the incoming air is a large air-to-water intercooler and heat exchanger. These features help deliver dramatically improved performance with a smooth, linear power curve. \$7,000

Additional Tires: Your Global MX-5 Cup car comes with a new set of 215/610R17 BFGoodrich DRY racing slicks mounted on RAYS Wheels. These are the official tires for the MX-5 Cup series. Additional BFGoodrich DRY tires are \$265 each. For wet-weather driving, BFGoodrich RAIN tires are \$295 each. Also available are the BFGoodrich DOT approved tires as required for use in the SCCA T3 and NASA classes which are \$280 each. Note: It is common for customers to add 1 EXTRA set of BFG DRY tires mounted on Rays wheels for quick tire changes while at track and 1 set of BFG RAIN tires mounted on Rays wheels should the conditions get wet. --- *If you are using a commercial shipper for transport of your car, we recommend that you give them a heads-up if you are ordering additional sets of tires.* ---

Rays Global MX-5 Cup Wheels: As stated above, your Global MX-5 Cup car comes with a new set of 215/610R17 BFGoodrich DRY racing slicks mounted on RAYS Wheels. Additional Rays wheels cost \$345 each. Note: It is common for customers to add 1 EXTRA set of BFG DRY tires mounted on Rays wheels for quick tire changes while at track and 1 set of BFG RAIN tires mounted on Rays wheels should the conditions get wet. --- *If you are using a commercial shipper for transport of your car, we recommend that you give them a heads-up if you are ordering additional sets of tires.* ---

Ballast Weight: Your car will come with a weight box securely mounted to the passenger floor to contain weight required as part of the homologated car. If you are driving in the Global MX-5 Cup or other racing series, now is a good time to plan ahead on purchasing any additional weight to compensate for the allotted 220 lbs. for driver and gear. It is better to purchase the ballast with the new car as shipping the plates separately will likely cost more than the price of the weights. Prices: 10lb plates are \$30, 5lb plates are \$20. --- *Please note that only homologated weights are allowed in all race series.* ---

Customer Interior and Roll Cage Paint: Customize your roll cage and interior tub with a color of your choice. For some examples of the colors we have painted including the standard medium gray color, please visit www.longroadracing.com/picturealbum.html. For your information, all Global MX-5 Cup roll cages and interior tubs are painted with a single-stage automotive paint in a standard medium grey color (which matches a common brand-name spray paint for touch-ups). If you'd like to add a custom color roll cage and interior tub we can work together to finalize on a color of your choice. \$500

Mazda Motorsports Hard Top: Not eligible for Global MX-5 Cup. Required for Pirelli World Challenge. Some racing series like PWC require a hard top to compete and Mazda Motorsports offers a hard top for your Global MX-5 Cup car. Whether required by your racing sanction or simply wanted for your track-day car, this hard top adds improved aerodynamics over an open top, provides an extra layer of safety and offers some protection against inclement weather. \$3,060

Custom Painted Hard Top: Each of the Mazda Motorsports hard tops are painted white with a gel coat. Due to the nature of the gel coat, these tops are easily scratched or scuffed. Long Road Racing recommends that customers purchasing a hard top either wrap the top to match the vehicle wrap or to

paint them. For \$450, Long Road Racing will paint the hard top in your preferred color choice. --- A common preference is to paint the hardtop black to match the windshield surround panels. ---

Polycarbonate Windshield: Mazda is now offering a polycarbonate windshield manufactured by Five Star to minimize potential mishaps like chips and cracks from a glass windshield intended for street-use. This windshield comes with 4 tear-offs from New Vision that both protect and extend the life of the windshield. In order to remain homologated to Global MX-5 standards, the windshield must be used with a bracket mounting set developed by Long Road Racing to keep the weight and balance the same as the stock setup. \$1,310

Windshield Tear-offs: A new set of 4-layer New Vision tear-offs are \$350.

Transport Side Windows (pair): If you plan to transport your Global MX-5 Cup car on an open trailer or to store it for an extend period of time, Long Road Racing offers these removable side-windows to protect the inside of your car. These side windows are made from Lexan and bolt into place for a custom fit. \$350

Right Side Passenger Kit: If you are also interested in HPDE (high performance driving education) events with a passenger in your car, we offer an HPDE right seat package. This package includes a right-side seat plate on which to mount a second racing seat, a second set of racing belts, an aluminum foot rest floor panel and roll bar padding. The cost for this package is \$650.

If you will only be doing HPDEs with your car and do not need the homologated ballast box, we'd be happy to switch that out as an even exchange for the right-side seat plate, the right-side foot rest and roll bar padding. In this case you will provide the passenger seat and passenger seat belts. Naturally, we recommend that you provide your instructor / passenger with the same level of safety equipment including seat with halo that you'd be using for yourself.

AiM Smarty Cam: Add video to your Global MX-5 Cup car to compliment your AiM MXL2 data acquisition system with the Smarty Cam. This is a great way to share your driving experience and to use the video to reduce your times. If you would like to add the integrated AiM Smarty Cam, we will install it for you in your car free of charge during assembly. \$1,109

AiM Input Sensors: The AiM MXL2 data system addition is extended to include two sets of input sensors: 1) the monitoring of engine oil pressure and temperature for \$499 2) transmission temperature for \$119. Having the sensors can alert the driver if conditions exceed normal ranges. Each of these options include installation and reconfiguration of the AiM dash to monitor the sensors.

Pit Lane Speed Limiter: Avoid unnecessary drive thru penalties for speeding on pit lane. This kit includes a steering-wheel mounted activation button and a dial installed on the console to enable you to select your correct pit lane speed - 30, 35, 40 or 45 MPH. \$639

Damper Wrench Set: Adjust your dynamic dampers for your Global MX-5 Cup car with this set. \$115

Office Chair Seat Base: Your Global MX-5 Cup car is delivered with a driver-side factory seat to facilitate getting it on and off the trailer. Customers are responsible for purchasing and installing their race seat into the Global MX-5 Cup car. Long Road Racing offers a custom engineered bracket designed to mount the factory seat to the office chair base. The cost of this kit is \$145 and can be included with your car delivery to save shipping charges. For pictures of the chair, see <http://longroadracing.com/accessories.html>.

Transport: We will inform you two weeks prior to delivery so that you will have ample time to arrange pick up logistics. If you need some car transporter recommendations, we will be happy to provide a list of transporter companies we have compiled that other car purchasers have used and have been pleased with in the past. Just a reminder: your car must be paid for in full with funds cleared prior to release to transport company.

Appendix B

2017 Global MX-5 Cup Car Features list *

ENGINE BAY

- Sealed SKYACTIV-G2.0L four-cylinder engine
- Sealed race specification ECU by GEMS
- Stainless Steel race exhaust header and full exhaust system with muffler designed and manufactured by Kooks Racing headers
- Setrab Engine oil cooler with race quality oil lines and fittings
- Spec Castrol Edge engine oil
- Oversized C&R radiator
- Spec coolant (non-glycol based)
- Radiator protection screen
- Long Road Racing cross brace upper strut bar

DRIVE TRAIN

- Sealed six-speed manual transmission with pump and Setrab cooler
- Sealed limited-slip differential with pump, Setrab cooler and thermal controller
- Spec transmission and differential Castrol Syntrax fluids

SUSPENSION

- Long Road Racing front adjustable & stock rear stabilizer bars
- Dynamic coil over 2-way adjustable dampers
- Torrington bearing spring perches
- Race springs and helper springs
- 215/40R 17 tires
- Rays forged wheels
- MSI wheel studs and lug nuts

BRAKES

- Stock Brembo 4 piston front calipers
- Racing brake pads
- Goodridge shielded flexible brake lines
- Grooved rotors by Brembo
- Spec Castrol SRF brake fluid
- Fog light mounted Long Road Racing brake cooling ducts and hoses

INTERIOR

- FIA, SCCA, IMSA and NASA approved roll cage
 - Laser cut and pre-bent roll bars
 - Most 6'4" (193 cm) tall driver capability
 - Long Road Racing designed symmetric roll cage design for left and right-hand drive cars
 - Full NASCAR style door bars both sides with both door cutouts
 - Grey painted cage and interior for easy touch up
 - *** Optional interior and colors available for a small fee**
- Center mounted electronic control cluster
- AiM MXL2 Data system
- Max Papis Innovations Race steering wheel
- Panoramic rearview mirror
- Safecraft FIA approved racing harness
- Safecraft left and right window nets
- Lifeline Electronic FIA approved fire system
- Fused electric circuits for additional equipment
- Solenoid controlled main power cutoff switches
 - Base of the windshield
 - Center console
- Rear bulk head enclosure

BODY

- Artic White factory paint
- Safecraft non-marring tow hooks
- AMB Transponder
- Battery Tender Lithium Ion battery mounted in the trunk
- * Features are subject to change