

# - Aeromaster LMP Pro chassis -

[www.aero-master.com](http://www.aero-master.com)



- Wider cockpit for 2 seats
- Driver position: Left or Right
- Customised central rack&pinion
- CNC-laser cut  $\text{Ø}45$  mm roll cage
- CNC-laser cut aluminum floorpan and rear wing
- CNC-milled aluminum uprights and other parts
- Tubular double wishbone suspension with rod ends
- Adjustable camber angle (-1 degree by default)
- Push-rod design with adjustable stiffness (3 presets)
- Bolt-on removable front and rear steel sub-frames
- Bolt-on removable composite interior panels



## **AEROMASTER LMP PRO Package**

**For price and optional extras: Please contact [Sales@aero-master.com](mailto:Sales@aero-master.com)**

**Includes 3 sections:**

### ***1. Body package***

Body components	The complete fiberglass body kit consists the following 12 pieces: 1 cockpit, 2 doors, 2 front fenders with built-in headlight bulkheads, 2 front fender streamline panels, 1 nose with front wing, 1 front hood with suspension cover, 2 rocker panels, 1 rear engine clamshell. All body panels are sanded, finished with primer coat and ready to accept paint
Windscreen, side windows & light covers	Polished plexiglass windscreen, 2 lexan side windows and 2 headlight covers (all made from vacuum formed sheets)
Frameworks for body kit	Steel insert structural frames for front nose
Other futures	Rear end floor /diffuser
	4 Front head lights+ 2 turn signal lights All E-marked
	All body parts factory fine fitting works
	2 sets laser cut door hinges with gas springs for butterfly doors
	2 Door handles(Exterior) and 2 door locks
	Stainless body catchbolt latches

### ***2.LMP PRO Chassis package***

Main chassis Kit	Newly designed steel tube frame consisting round tube roll-over cage. All CNC-laser cut with outside diameter 45 mm and wall thickness of 2,6 mm. Designed to accept engines with up to 900 HP output. Tubular double wishbone suspension with rod ends and push-rod design with 3 optional presets for adjustable stiffness. Bolt-on removable front and rear steel sub-frames
Double wishbone suspension	2 Front a-arms, 2 Rear a-arms
	2 Front aluminum CNC-milled uprights, 2 Rear aluminum CNC-milled uprights
Floor	3 Laser cut aluminum sheets all fixed with rivets:1 fat under body panel, 2 floor pan pieces inside
Painting	Powder coating treatment for all steel parts
Other futures	All a-arms will be linked to chassis with rod-ends, including all bolts, washers and nuts
	4 wheel hub-bearings from Corvette C5 mounted to uprights

### ***3.Fine Assembly Fitting Works***

<b>Optional Extras (Price by request)</b>	
<b>Body and interior options</b>	<b>Chassis options</b>
Rear fender air intake at either side and fine fitting works	A pair custom made rear 19x10 Aluminum wheels with tires
Adjustable Rear spoiler assembly with rear lights	A pair custom made front 18 x8.5 Aluminum wheels with tires
Painting in British Racing Green	Front & Rear 6 piston brake caliper include brake pads (a set)
Le Mans Speed 8 vinyl wrap decoration	A set 355mm drilled vent rotors
Custom made LMP style seat	Custom made rack & pinion Unit
Fuel inlet port(left, right or both side)	Steering column+ u-joint (RHD or LHD available)
EU-approved auto laminated safety windscreen with E-marked	Adjustable aluminum steering column mount
Bolt-on removable composite interior panels	front rear QA1 adjustable shock+ 2 coil over springs Eibach
Inner door panels with door handles	Pedal box assembly
Fiberglass dash	Steering wheel MOMO
SPA Racing mirror	Dash display steering column mount
Stationary rear end with separated engine hood	LS series engine mount and frame
	Seat belt mounting eyes
<b>What is not include: (Parts required by buyer)</b>	
Engine, ECU	
Transmission, axle and CV joint	
Gas tank, fuel lines	
Electrical system wiring harness, Battery, Gauges	
Radiator and cool system	
Shifting system	
Belt harness for seats	
Brake lines and all fittings	
Tires	
<b>(Prices and Specifications Subject to Change Without Notice)</b>	

## **\*\*Notification\*\***

Due to the individual purpose of using the car by various owners and the related freedom of customization, "Aeromaster Sports Cars" builds only component kits for our customers, which means that we provide kits to a wide range of completion other than a turnkey car. This is why we created the LMP PRO package which is an almost completed rolling car except the drivetrain and some mechanical parts.

Buying such a component car means that you can complete your build as soon as possible and benefit from factory-built assembly. We weld the chassis and suspension arms on advanced CNC-laser cut jigs to ensure that they are built within our strict tolerances and then do all the major assembly fitting tasks for the body panels and aluminum sheets to provide a semi-complete car for you or another party to simply add a drivetrain, fuel system and wiring.

While the race-inspired design closely follows the original LMP racing shape, our kit comes with some enhanced features, such as: "E" marked laminated glass windshield, "E" marked taillights and proper weather stripping on the doors. If you are planning to register the car as a street-legal vehicle, please, consult with us during the order process, and be sure to check with your local registration authority before you purchase the kit whether the car, including the options you have chosen, could be registered. Since registration requirements in different countries vary, the choice of drivetrain or the small ground clearance sometimes may cause registration issues due to stricter emission standards or minimum allowed ride height. This is the reason "Aeromaster Sports Cars" cannot warrant that any car in particular can be registered as a street-legal vehicle in your state or country.

