



**MEGA OEM VEHICLES  
MEGA SPECIALTY VEHICLES**



**MEGA OEM VEHICLES IS A DIVISION OF  
MEGA ENGINEERING VEHICLES INC.**

**PORTFOLIO**



Innovation is necessary in our fast moving times

Over the past 33 years we have acquired a deep understanding and capability in the integration and build of vehicles. We have a rich history of providing design, engineering and manufacturing services to many OEM.

MEGA's highly trained staff of designers, engineers and craftsmen is dedicated to provide the discerning enthusiast with state of the art automobile designs.

Our engineering team has the depth and diversity of experience needed to deliver large or small projects.

MEGA provides unmatched capability and experience in the build of Concept, Prototype, Exhibition Show and low-volume production programs on vehicles.

With corporate offices in Huntington Beach, California, Mega Engineering and its affiliated companies now constitute one of the world's leading resources for high-technology systems ranging from Transportation, Entertainment, Aerospace and Defense, across the United States and globally. Mega Engineering represents one of the most talented and innovative workforce anywhere. Leading Engineers and Designers came to Mega Engineering, forming the nucleus of staff including affiliated companies.

Mega Engineering is organized into two business units: Mega Engineering Transportation, Entertainment and Mega Engineering Aerospace, Defense. Mega Engineering Vehicle carries out the largest and highly successful Electric Buses and Trucks program in private industry. Additionally, the company has been the primary developer of Smart Truck systems. Mega Engineering and its affiliated entities also manufacture state-of-the-art Unmanned Ground Vehicles. Mega Engineering is engaged in Aerospace, Defense, and provides information technology, innovation and other products and services for corporate, private and government use.

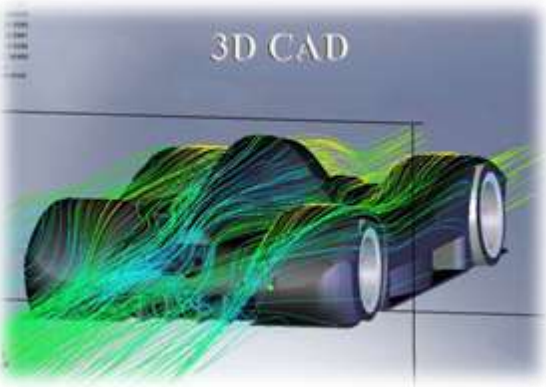
**PARTIAL CUSTOMER LIST:**





## OVERVIEW OF CAPABILITIES

Mega Engineering Vehicle has in depth knowledge in the tooling and engineering of metal parts production. Whether a requirement involves standard overview of capabilities, on hand, turret tooling, and modular tooling or more elaborate dies (such as compound, deep draw, or progressive). Mega has the most modern equipment and the skilled tradesmen to handle the precision and volume necessary to meet customer deadlines. We use a variety of CAD programs that can communicate directly with our customers, along with computer controlled machining centers and Wire EDM technology.



### ISO 9001 Registration

**OVERVIEW OF CAPABILITIES IN ENGINEERING AND TOOLING:**  
CUSTOM METAL STAMPING  
PRECISION FABRICATION  
LASER CUTTING



**CNC MILLING MACHINE / 5-AXIS / VERTICAL / FOR COMPOSITES**



**MILLING DRILLING MACHINE / CNC / SINGLE-SPINDLE MAX. Ø 40 MM**



**CNC MILLING-TURNING CENTER / HORIZONTAL / 5-AXIS**

## 3D MODELING

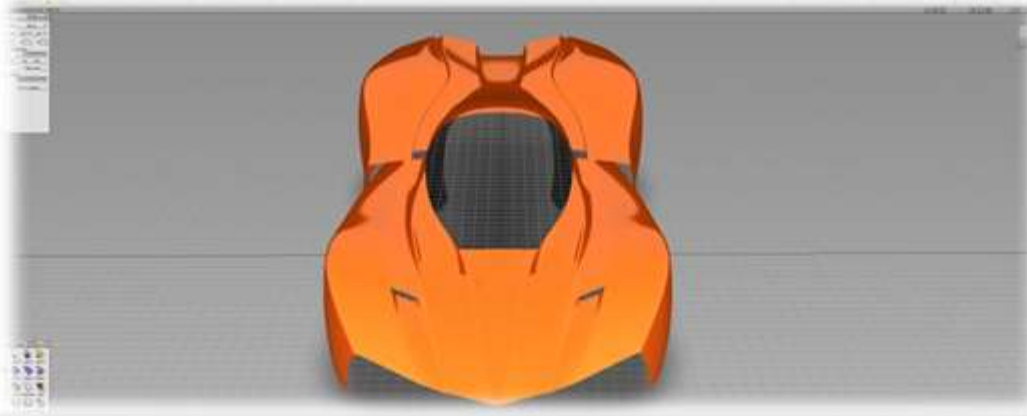
Creating digital 3D models would optimize the design process dramatically, since the data could both be used to mill out models as well as be exchanged to the engineering departments for integration with their data.

The process mutated into separate areas for initial 3D surface design development and an area for Class-A single span clean data ready for engineering, all done within Autodesk Alias of course. A true optimization of the design process.





**AUTODESK ALIAS ORGANIC MODELING**



**RACE CAR - CONCEPT**

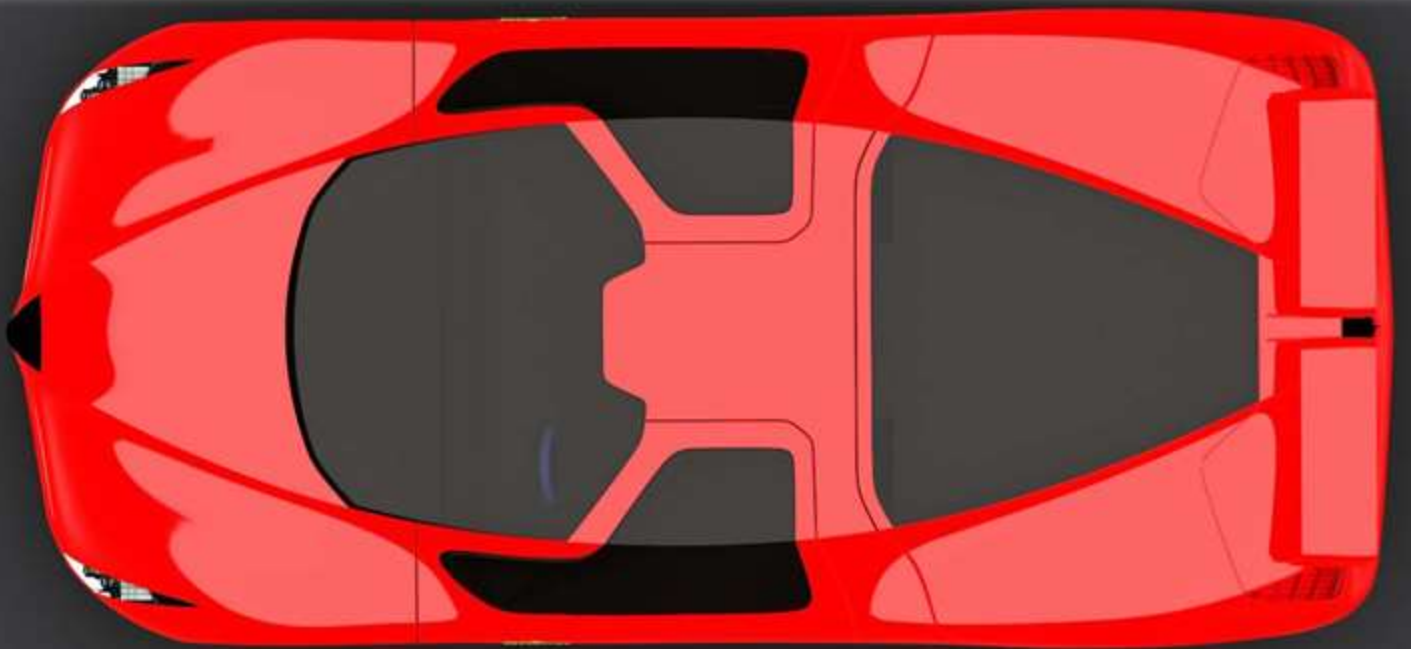


**LIMO - CONCEPT**



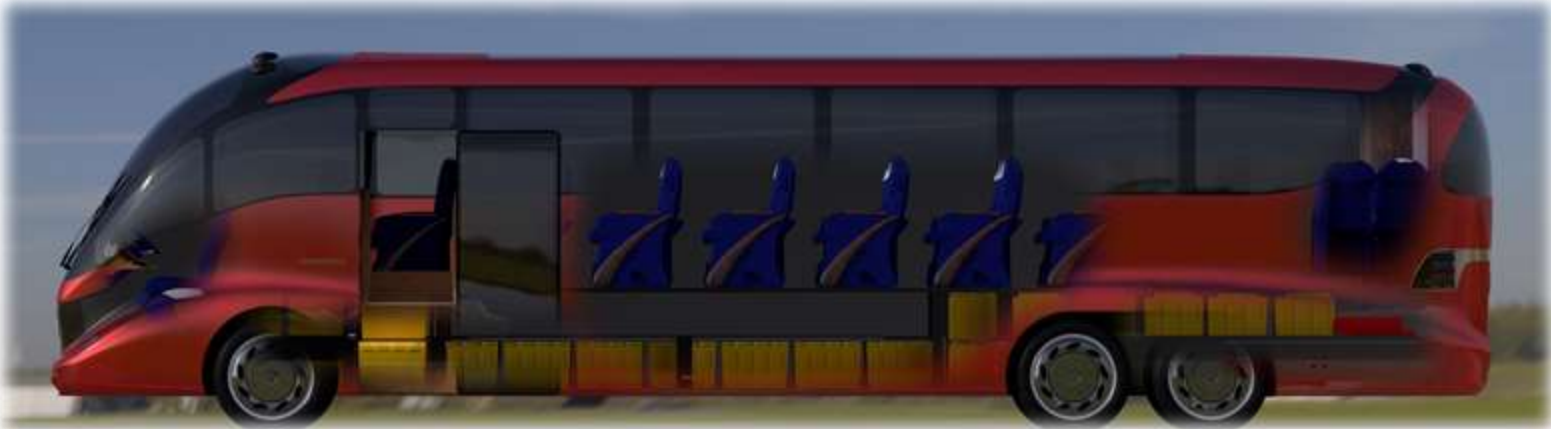


**MEGA ELECTRIC SPORT CAR**





**MEGA ELECTRIC BUS**



**MEGA ELECTRIC WASTE TRUCK**





**SPECIALTY VEHICLE MILITARY - CONCEPT**





# CHICAGO AUTO SHOW







## SEMA AUTO SHOW





**LA INTERNATIONAL AUTO SHOW**



**NY INTERNATIONAL AUTO SHOW**





# DUBAI INTERNATIONAL AUTO SHOW



# ANAHEIM AUTO SHOW





**ACURA NSX - CONCEPT**





**ASTON MARTIN - CONCEPT**



**RAPIDE S**



**VANQUISH**





**BENTLEY**





**BMW - CONCEPT**



840



740





**ARMORED CADILLAC ESCALADE**







# CADILLAC CONCEPT



ATS



ELR







**CADILLAC 6 DOOR SEDAN  
CONCEPT**





**CADILLAC CONVERTIBLE  
CONCEPT**



**CTS**



**ESCALADE**



**BUICK**





**CHRYSLER CROSSFIRE RETRACTABLE H.T  
CONCEPT**





**CHRYSLER - CONCEPT**



300



**PT CRUISER**





**DODGE CHALLENGER - CONCEPT**



**CHARGER**





**CONCEPT**



**HUNTING EDITION**





**HUMMER H2 - CONCEPT**



**FERRARI 599 GTB**

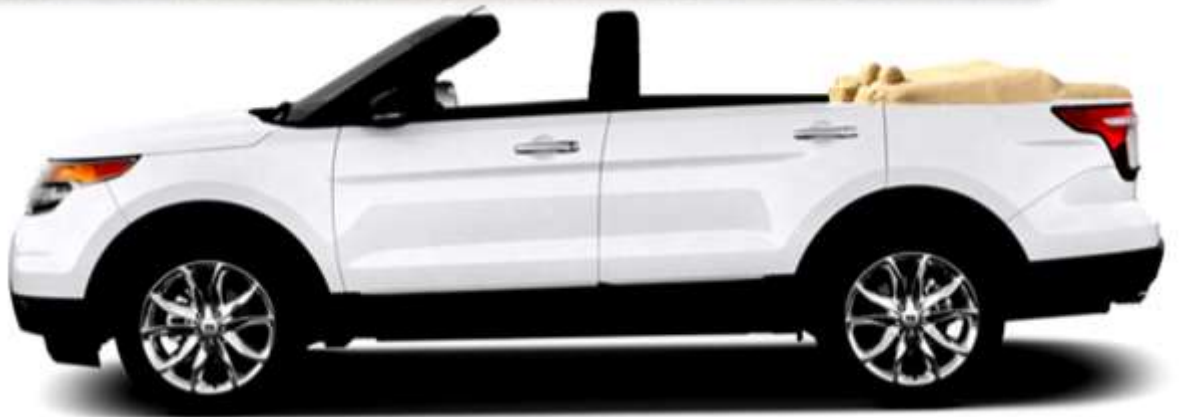


**599 GTB CONVERTIBLE  
CONCEPT**





**FORD - CONCEPT**



**LINCOLN**



**LIMO CONVERTIBLE**





# HYUNDAI CONVERTIBLE CONCEPT



**JAGUAR XJ**



**XJ CONVERTIBLE - CONCEPT**



**XJ**





**LAMBORGHINI CONCEPT**





**LEXUS - CONCEPT**



**LX 570 CONVERTIBLE**







Mercedes-Benz

## MERCEDES G 2 DOOR - CONCEPT





Mercedes-Benz

# MERCEDES



**CONVERTIBLE**



**MEGA SPECIALTY VEHICLES**



**MERCEDES G63 M**



**MERCEDES MAYBACH LIMOUSINE**

We also engage in special projects, such as 6-door Sedan/SUV, 2-door Sedan/SUV, and Electric custom vehicles.

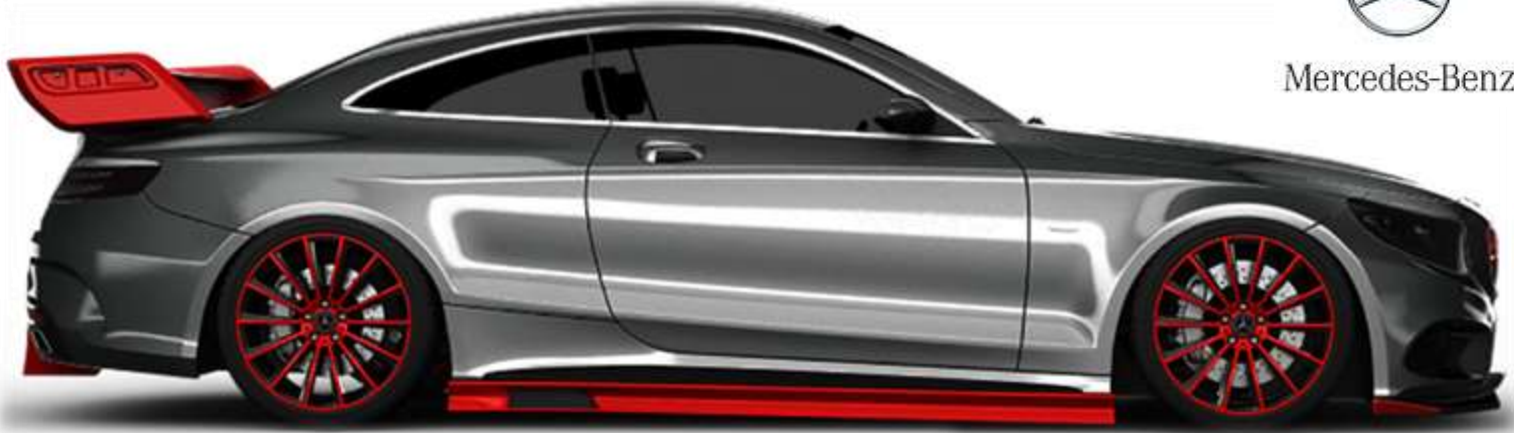
With our engineering expertise and experience, we can design and manufacture an eye-catching luxury vehicle tailored to your specific needs.



**MERCEDES**



Mercedes-Benz



**CONVERTIBLE S  
CONCEPT**





# MAYBACH COUPE





**MERCEDES MAYBACH LANDAULET**





**MERCEDES 6 DOOR SEDAN**



Mercedes-Benz



**6 DOOR SUV**





**MERCEDES G**



Mercedes-Benz



**G CONVERTIBLE  
CONCEPT**





**NISSAN GTR**



**GTR CONVERTIBLE  
CONCEPT**



**GTR CONVERTIBLE  
CONCEPT**



**NISSAN PATROL 6 DOOR CONVERTIBLE**



**2 DOOR**



**4 DOOR CONVERTIBLE**



# PORSCHE PANAMERA



CONVERTIBLE - CONCEPT



**ARMORED ROLLS ROYCE**



**ARMORED MERCEDES MAYBACH**





**ROLLS ROYCE 4 DOOR CONVERTIBLE  
CONCEPT**





**RANGE ROVER 2 DOOR- CONCEPT**





**RANGE ROVER 2 DOOR CONVERTIBLE - CONCEPT**



**LAND-ROVER** RANGE ROVER



**SUBARU CONVERTIBLE - CONCEPT**





**TOYOTA FJ CRUISER CONCEPT**



**LAND CRUISER HUNTING EDITION**







**TOYOTA**



**PRIUS CONVERTIBLE - CONCEPT**





**TESLA S COUPE - CONCEPT**



*Maximum Comfortable Performance*



**TESLA S CONVERTIBLE - CONCEPT**



Mega Engineering Vehicles is world renowned as the leader in the industry of an original design manufacturer(ODM) of convertible vehicles.



**TESLA MODEL S CONVERTIBLE  
CONCEPT**





**VOLKSWAGEN BEETLE CONVERTIBLE  
CONCEPT**





**SPECIALTY VEHICLE MILITARY - CONCEPT**





• **OUR PRODUCTS:**

- AEROSPACE & DEFENSE
- AUTOMOTIVE DESIGN & ENGINEERING
- COMPOSITE MATERIALS
- UNMANNED VEHICLES (UGV & UAV)
- LUXURY ARMORED VEHICLES
- SPECIALTY VEHICLES

• **LOCATIONS:**

- HUNTINGTON BEACH, CALIFORNIA (HQ)
- DETROIT, MICHIGAN
- TORONTO, CANADA
- BARCELONA, SPAIN
- DUBAI, UAE

**MEGA ENGINEERING VEHICLES INC.**

16742 BURKE LN  
HUNTINGTON BEACH, CA 92647, USA (H.Q)  
[WWW.MEGA.EV.COM](http://WWW.MEGA.EV.COM)

TEL: (714) 375 – 4300  
FAX: (714) 848 – 5599  
EMAIL: [INFO@MEGA.EV.COM](mailto:INFO@MEGA.EV.COM)

**FOUNDED 1983**

**ISO 9001**