

REINVENTION



MEC DESIGN  
**REINVENTS THE GAME**  
STORY BY ROGER NELSON



"ELEGANT ONE-PIECE SPOILER FINISHES THE TRUNK LID NICELY LIKE A STRONG SECOND DORSAL FIN TUCKED AT THE BACK OF A TIGER SHARK"

The Mercedes-Benz S-Class W221 is one of the most luxurious rides on the road today. Introduced in 2005 at the IAA Auto Show in Frankfurt the new S-Class sedan exhibited a sportier exterior and roomier, more comfortable, interior than its predecessor. This new sedan came packed with the latest safety and technological advancements throughout. From almost every angle the new big boy "S" sedan resembles the Maybach 57S/62S and that's no coincidence. Daimler AG, formerly known as Daimler-Benz from 1926-1998, was wise to silently duplicate all the luxury of the custom ultra-exclusive Maybach and market it in a more accessible package for the masses, although wealthy masses but still the S-Class is much more affordable than a 57S or a 62S. Safety, comfort, performance, and luxury have all been challenged by many past and current car makers but being the oldest car maker in the world Mercedes-Benz has pretty much invented the upscale class and will probably still be around after many of us, and their competitors, are gone. A superb automobile such as this also tends to attract the attention of tuners and customizers; some answering the challenge to improve on perfection while others are just satisfied becoming a part of an elite circle of auto enthusiast. Like picking up a piece of rare antique art with white gloves and

cleaning it with fine camel hair brushes, the German-based custom part manufacturers at MEC Design have made their mark by designing one of the most superb appearance packages for the latest S-Class.

As mentioned time and again setting yourself apart from the crowd is the only way to go noticed. Having an expensive car is not enough to impress the most critical enthusiasts or car show judges. If you happen to have the bank to own a superb sedan such as the S-Class Mercedes-Benz you may attract the majority of the public. However, to be remembered you need to come to the table with nothing less of a rare machine that pumps up the adrenaline of anyone within a few feet. Answering that call the MEC Design manufactured body kits that feature a completely new, never before produced 2Face System that allows the customer to have 2 completely different looks at the same time. These modifications are not only available for the newest S-Class; several custom enhancement packages are available from MEC for just about every Benz in current production. Different levels of personalization are presented to each owner along with a variety of wheel styles and sizes in the same way the materials and paint colors can be chosen for a Maybach. With a choice of several different features you can personalize the classy and subtly aggressive exterior of your fine MB vehicle with exclusive modifications. At the front you have the option of fog and



inserts in their place instead. The custom fog light housings are beautifully crafted pieces that follow in the powerful exterior theme of a hungry carnivore preying on lesser sedans down the midnight road. The side skirts are available with or without LED lights, 5 tucked under each side of the car and linked up to the vehicle's internal lighting. They definitely serve their purpose in this application providing a bright shine on the barely visible puddles that can ruin your newest fine leather footwear. Moving towards the rear an elegant one-piece spoiler finishes the trunk lid nicely. It accents the entire vehicle like a strong second dorsal fin tucked at the back of a tiger shark. Finally, the rear bumper has the option of two styles of diffusers to further accent the aggressive style or the respectable elegant look of your choice. The modifications continue on the four corners with an exclusive MEC Design ELS-Lowering Module featuring a special-sized Airmatic system for the W221 S-Class. This is mated to an ABC suspension providing 40-70mm of lowering, infinitely variable justification and fine-tuning of the axles to within +/- 15mm, and an optional arbitrary vehicle dynamics speed-sensing adjustment system that raises the suspension by 10mm at 80km/h (approximately 50mph) and does not affect the original Mercedes-Benz height adjustment system. Of the several wheel options offered by MEC Design the S-Class featured here wears the impeccable 22-inch Mecxtreme III in ultra-high polish finish; 22 x 10.5 up front and 22 x 11.5 at the rear. These 3-piece wheels consist of forged centers and stainless steel outer lips that can be custom ordered with the same satin and black finish shown here or any variety of finishes desired. Choice of rubber on this beast are Falken FK452 Extreme Luxury Performance with the front wearing 285/25ZR while the rear wheels wear even wider 295/25ZR series tires.

This fine luxury sedan does more than just look elegant and powerful; it also performs as one would expect the fastest sports sedans from Germany would. Fine-tuned on some of the most demanding roads found anywhere in the world is a benefit that has been reaped by the automaker from Stuttgart. To enhance the vehicle's road carving prowess a MEC Design manufactured mandrel-bent stainless steel sport exhaust system replaces the factory exhaust outlets. The oval chrome tips are delicately embossed with the MEC Design logo providing the perfect finishing touch. Resonant, deep back-pressure burbles and pops are emitted while cruising at higher than normal speeds; not for the humble. This machine is designed to make sure you are not only noticed for rolling in a premium luxury cruiser but to tell others you are not satisfied with factory perfection. The interior has also received a few small items of personalization featuring a custom multi-functional airbag steering wheel custom made by MEC Design. A distinctive ergonomically designed steering wheel rim, and its precious wood & leather inlay, make it a pleasure to the senses every time you grip the wheel. Looking to pamper your feet after a long day at the office or the spa? Step inside the cabin and you would find floor mats made from precious custom velours that can feature Nubuck leather embroidery of your choice or, you can go with the standard MEC Design logo. Your rear passengers are also treated to the highest levels of luxury with executive fold down tables made of interior-matching solid wood and mounted on the backs of the front seatbacks. Matched to the factory treatments such as cooled and heated seats this makes for an interior worthy of living in. Once you have completed your custom-tailored luxury conversion there really isn't much left other than having your own choice of audio installed. This is a service you will have to shop around to your favorite shops as MEC Design is focused on the visual and performance enhancements of these fine German machines. Either way, a true baller doesn't make excuses for modifying his ride his way; he makes exceptions just to be unique. With the help of an aftermarket company like MEC Design you can take it to the next level and achieve the utmost in "International Baller" status. Don't just play the game, reinvent it. MEC



"The oval chrome tips are delicately embossed with the MEC Design logo providing the perfect finishing touch."



MERCEDES BENZ W221  
SPECIFICATIONS LIST

**BODYKIT**

MEC Design 2Face system  
Rear bumper with extreme or elegant diffuser  
Front bumper with fog and driving lights, also available with mesh insert  
Side skirts with integrated LEDs (5 lights per side) linked to internal lighting  
One-piece rear spoiler

**SUSPENSION**

MEC Design ELS-Lowering Module  
Special size (ElectronicLoweringSystem) Airmatic  
ABC suspension for 40-70mm lowering  
Axles infinitely variable to about +/- 15mm  
Optional arbitrary vehicle dynamics (eg. raising the vehicle at 80km/h to 10mm)

**WHEELS/TIRES**

MEC Design 22" Mecxtreme III  
Three-piece forged aluminium  
High glass compressed  
Stainless outer lips  
Custom satin & black finish  
Front 22 x 10.5 with Falken FK 452  
285/25ZR-22  
Rear 22 x 11.5 with Falken FK452  
295/25ZR-22

**EXHAUST**

MEC Design sports exhaust system  
Mandrel-bent stainless steel tubing  
Stainless steel resonator and muffler  
Embossed MEC Design logo on quad oval chrome tips

**INTERIOR**

MEC Design Sports multi-functional airbag steering wheel  
Velour floor mats with Nubuck leather MEC Design logo embroidery  
Rear executive solid wood fold down tables