

# PARTEE RACING COMPOSITES & FABRICATION

Image Title: Partee Racing Composites & Fabrication Banner  
Image Alt Text: A black and white photo of three carbon fiber intake plenums for the BMW S62

Image/Container Height:  
• min 400px  
Image Overlay:  
• Color: #000000  
• Transparency: 50%

Partee Racing offers American made, aerospace quality carbon fiber products for BMW motorsport application. These products have made Partee Racing the trusted source for carbon fiber upgrades across the BMW community.

Image Title: Partee Racing Carbon Fiber Plenum for the BMW S65  
Image Alt Text: Black carbon fiber velocity stacks for the BMW S62 n a carbon fiber intake plenum for the BMW S62

Text and Image  
• Background Fill: #000000  
• Intersect

# VELOCITY STACKS

Image Title: S62 Carbon Fiber Velocity Stacks  
Image Alt Text: A group of carbon fiber velocity stacks for the BMW S62 on a purple surface

## S62 Carbon Fiber Velocity Stacks

Applications: S62

Our carbon fiber velocity stacks are made in house with precision manufacturing in an effort to correct the known deficits of the factory S62 velocity stacks. Their unique design allows for up to 22whp increased as well as improved fit and finish over stock.

Body Text Alignment: Justified

[See Product](#)

On hover: Border color #116DFF, Text color: 116DFF  
Link:  
<https://parteeracing.com/store/bmw-tune/bmw-m/e39-m5/other-upgrades-services-e39-m5/e39-m5-s62-velocity-stacks/>



Image Title: S65 Carbon Fiber Intake Plenum  
Image Alt Text: A black carbon fiber intake plenum for the BMS S65 on a table

Text and Image  
• Background Fill: #000000  
• Intersect

# INTAKE PLENUMS

See next page.



Image Title: S62 Carbon Fiber Intake Plenum  
Image Alt Text: A black carbon fiber intake plenum for the BMW S62



### S62 Carbon Fiber Intake Plenum

Applications: S62

Finally: A complete carbon fiber plenum—top AND bottom—for the BMW S62. Made from multiple layers of pre-preg carbon fiber baked in an autoclave, hand trimmed, then fitted with billet aluminum connectors made in our machine shop. The Partee Racing S62 carbon fiber plenum bolts directly to the engine's throttle bodies with the provided bolts and gaskets, displacing the ridiculous stock rubber plenum gaskets and hose clamps and eliminating the need for expensive aluminum plenum plates (and with them, the gratuitous heat such plates retain). As a result of this clever design, plenum air volume is materially increased, air intake temperatures are materially reduced (especially when combined with the separately available under plenum heat exchanger delete kit), and both the appearance and the intake sound are outright intoxicating.

Body Text Alignment: Justified

See Product

On hover: Border color #116DFF, Text color: 116DFF

Link:  
<https://parteeracing.com/store/bmw-tune/bmw-m/e39-m5/other-upgrades-services-e39-m5/bme-e9-s62-m5-carbon-plenum/>

Image Title: S65 Carbon Fiber Intake Plenum  
Image Alt Text: A black carbon fiber intake plenum for the BMW S65 on a table



### S65 Carbon Fiber Intake Plenum

Applications: S65

Our carbon fiber plenum for the BMW S65 is a work of art: Made from multiple layers of pre-preg carbon fiber, baked in an autoclave, and adorned with custom billet fittings made in our machine shop, we believe this is the best looking S65 carbon fiber plenum on the market. Standard version is glossy, but for additional expense, available in matte or "show" finishes. But it is not all show and no go: By eliminating the stock plenum's topside "ribs," we not only created a cleaner look, we enhanced plenum air volume and made sufficient room for cleaner air flow into the included billet straight velocity stacks. Multiple in-house dyno runs on our Dynojet XLC424 showed a consistent increase of 10ft lbs. of torque below the 5250 rpm crossover point and a much linear torque.

Body Text Alignment: Justified

See Product

On hover: Border color #116DFF, Text color: 116DFF

Link:  
<https://parteeracing.com/store/bmw-tune/bmw-m/e90-e92-m3/partee-racing-composites-fabrication-e90-e92-m3/bmw-e9x-s65-m3-carbon-plenum/>

## OUR PROCESS

Image Title: Partee Racing Parking Lot  
Image Alt Text: A black BMW on a trailer being dropped off for service



## Photo Gallery

Insert this photo three times.

At Partee Racing, precision engineering meets aerospace-grade craftsmanship in every carbon fiber component we create. Our products are meticulously manufactured using multiple layers of pre-preg carbon fiber and baked in an autoclave to ensure superior quality. Each piece is hand-trimmed and fitted with custom billet components crafted in our own machine shop, demonstrating our commitment to American-made excellence and establishing us as the trusted source for premium BMW motorsport carbon fiber upgrades. This uncompromising attention to detail not only delivers exceptional aesthetics but also translates to measurable performance gains across our product line.