

# **#carbon**

PRODUCTION GMBH

WHERE **QUALITY** IS FORMED,  
**PERFORMANCE** ARISES





# ADVANTAGES OF CARBON FIBER

Lightweight ■

Robust - high stiffness and strength ■

Corrosion resistance ■

Low coefficient of thermal expansion (CTE) ■

Low thermal conductivity ■

Aesthetic design ■

# NO NEED TO SLOW DOWN TO COOL DOWN!

## BRAKE COOLING PLATES

These high quality carbon fiber brake cooling plates lead air into the bell, resulting in a temperature decrease of up to 200°C.

E36 AG / M3  
E46 AG / M3  
E9X AG / M3 / 1 Series M Coupé  
F8X M2 / M3 / M4  
G8X M2 / M3 / M4



## BRAKE DUCT KIT

Carbon fiber airducts that supply the brake cooling plates with fresh air through the front or the undertray of the car.

E36 AG / M3 airduct inside and fog light delete  
E9X M3 undertray airduct

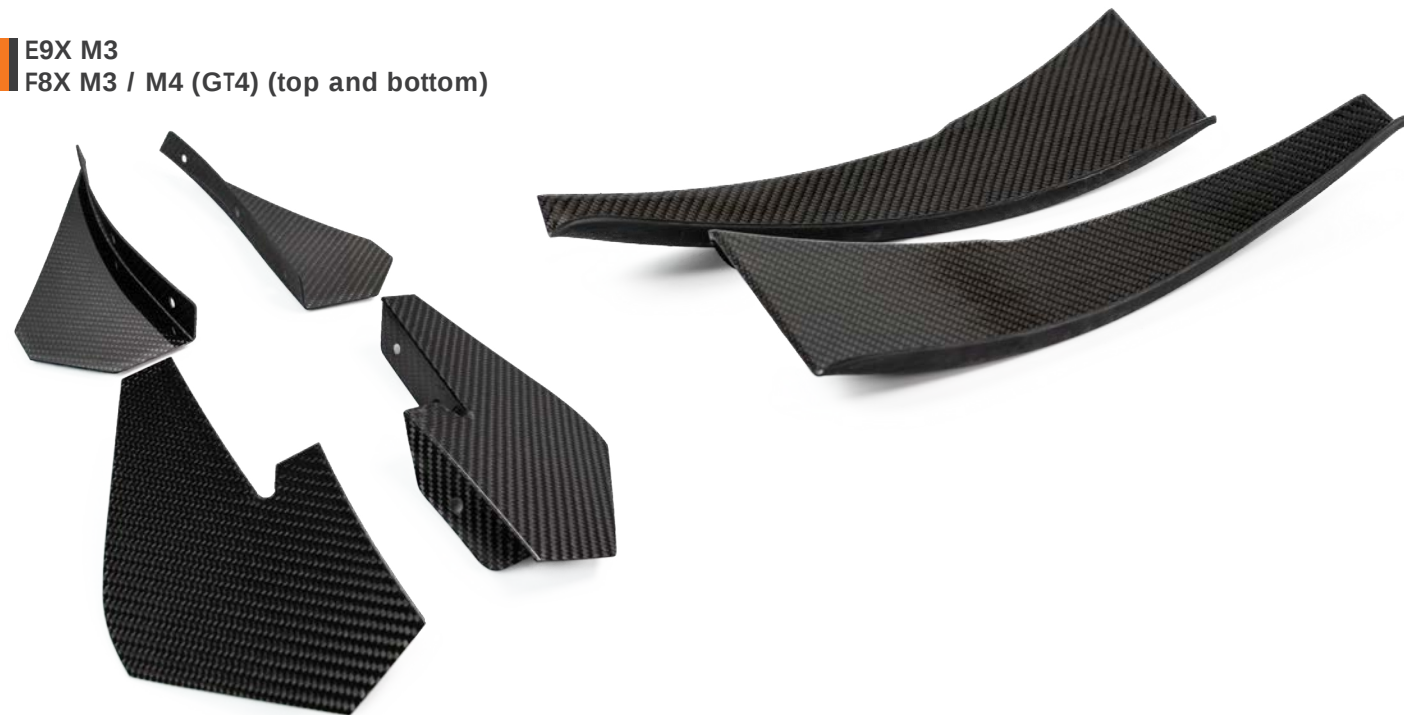


# WHEN LOOKS MEET SPEED

## AERODYNAMICS WITH CANARDS

Improve your aerodynamics and benefit from significantly increased downforce at the front axle.

 E9X M3  
F8X M3 / M4 (GT4) (top and bottom)



## REAR WING

These carbon fiber rear wings are guaranteed eye catchers, while significantly improving your performance. At an angle of attack of 30°, the rear wing generates a downforce of approx 1750 N (180 kg / 397 lbs).

### AVAILABLE IN TWO VARIANTS:

GTS Style - 122 x 22 cm / 48 x 8.7 inch (high or low mount)

GT4 Style - 140 x 22 cm / 55 x 8.7 inch (high or low mount)

E46 M3  
E9X M3  
F8X M2 / M3 / M4  
G8X M2 / M3 / M4  
And any more 



# UNLEASH THE POWER OF CARBON PRECISION

## CARBON SUCTION HOOD

Benefit from an optimized air flow, significantly lower weight and not to forget the outstanding look of our carbon suction hood.

■ E46 M3  
■ E46 M3 CSL



## CARBON FENDERS

These widened carbon fenders allow you to use wider front tires by adding 10 mm width, while significantly reducing weight.

### OEM PARTS VS CARBON PRODUCTION PARTS:

- OEM fender: 2.8 kg
- carbon fender: 0.7 kg

■ E46 M3  
■ E46 M3 CSL



# READY. STEADY. GO.

## FRONT CARBON THRUST PANEL



Lose weight, gain stability. Compared to OEM reinforcement plates, you can benefit from up to 20% more stiffness while reducing weight.

### OEM PARTS VS CARBON PRODUCTION PARTS:

- for E46 M3: 3.4 kg vs 2.0 kg & + 20 % stiffness
- for E9X M3: 4.1 kg vs 2.1 kg & + 15 % stiffness
- for F8X M2/M3/M4: 4.5 kg vs 2.1 kg & + 15 % stiffness

■ E46 M3  
■ E9X M3  
■ F8X M2 / M3 / M4



### OEM PARTS VS CARBON PRODUCTION PARTS:

- v-strut bar: 2.6 kg vs 0.7 kg | + 10 % stiffness | no rust
- strut brace: 0.8 kg vs 0.165 kg | + 10 % stiffness | no rust

## CARBON STRUT BRACE

■ Fits all Ex models, starting from E46

## V-STRUT BAR



■ E46 M3  
■ E46 M3 CSL

# INDIVIDUAL CARBON COMPONENTS

## INDUSTRIAL VIDEOSCOPIES

Not only automotive parts, but also automotive inspections. We provide high quality housing for viZaar industrial imaging AG, one of the leading industrial videoscope manufacturers.

Their confidence in our quality manifests in lifetime warranty on the carbon components of viZaar videoscopes!

VUMAN E3  
VUCAM  
VUSCREEN



# REFERENCE CUSTOMERS



**Carbon production GmbH**  
Your Partner for High Quality Composite  
Performance Parts

Over 20 years of experience in automotive, defence, aviation & aerospace ■

OEM supplier ■

Precise and handmade composites ■

Certified material for automotive, aviation and aerospace ■

Individual production - single custom solutions to serial production ■

**Made in Germany** ■

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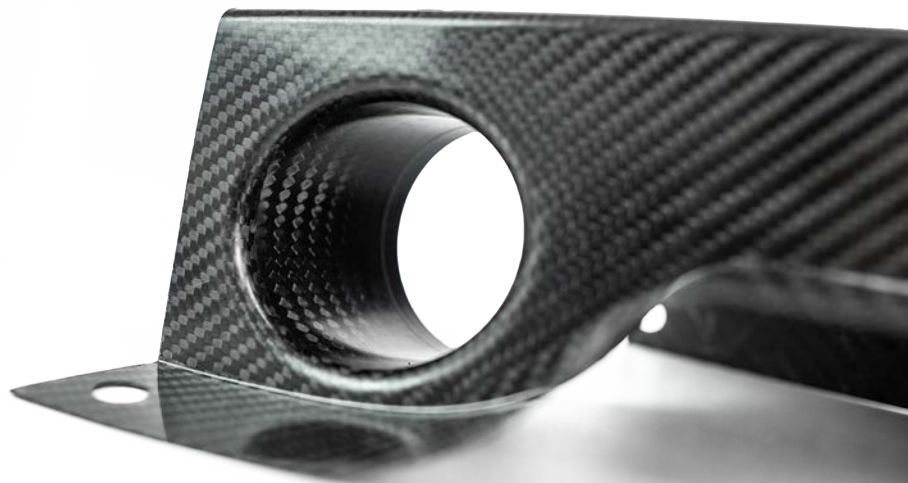
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