



Technical specifications are subject to change without notice.  
 Price List Effective as at: 26.03.2007

## **HAMANN Tuning Program for BMW 3 Series Cabriolet E 46**

### **HAMANN AERODYNAMICS**

- **HAMANN** FRONT SPOILER  
 For assembly on standard front bumper  
 For vehicles up to MY 02/2003 Item-No.: 10 046 101 POA
  
- Aerodynamic HAMANN spoiler wings**  
 Left and right for *HAMANN* front spoiler  
 In flex compound version Item No.: 10 033 101 POA  
 In Carbon-Kevlar Item No.: 10 033 102 POA
  
- **HAMANN** COMPETITION FRONT APRON  
 Including ellipsoid fog lights Item-No.: 10 046 110 POA
  
- Aerodynamic HAMANN spoiler wings**  
 Left and right for *HAMANN* COMPETITION front apron  
 In flex compound version Item No.: 10 036 107 POA  
 In Carbon-Kevlar Item-No.: 10 036 108 POA
  
- **HAMANN** COMPETITION FRONT SPOILER  
 For assembly on *HAMANN* COMPETITION front apron Item-No.: 10 046 102 POA
  
- **HAMANN** COMPETITION FRONT SPOILER  
**Only for cars with M technik 2**  
 For assembly on M technik 2 standard front bumper Item-No.: 10 046 107 POA
  
- **HAMANN** EVOLUTION FRONT APRON  
 Including ellipsoid fog lights Item-No.: 10 046 112 POA
  
- **HAMANN** EVOLUTION FRONT SPOILER  
 For assembly on *HAMANN* EVOLUTION front apron Item-No.: 10 046 108 POA



Item-No.: 91 194 344 POA

10.0 J x 19 only RA  
Item-No.: 91 194 544 POA

### Recommended 19" Complete Wheel Set DESIGN PG3

Combination A.7 FA / RA 8.5 J x 19  
with tires: FA / RA 235/35 ZR 19 POA

Combination B.7 FA 8.5 J x 19 / RA 9 J x 19  
with tires: FA 235/35ZR19 / RA 265/30 ZR 19 POA

Combination C.7 FA 8.5 J x 19 / RA 10 J x 19  
with tires: FA 235/35ZR19 / RA 265/30 ZR 19 POA

### - **HAMANN** LIGHT-ALLOY WHEELS DESIGN ANNIVERSARY I 19"

One-piece light alloy wheel split-rim design  
Multi-spoke-design  
Spider painted silver, outer rim with polished INOX stainless steel protection lip

DIMENSIONS: 8.5 J x 19 FA / RA  
Item-No.: 90 192 238 POA

10.0 J x 19 only RA  
Item-No.: 90 192 544 POA

### Recommended 19" Complete Wheel Set DESIGN ANNIVERSARY I

Combination A.4 FA / RA 8.5 J x 19  
with tires: FA / RA 235/35 ZR 19 POA

Combination B.4 FA 8.5 J x 19 / RA 10.0 J x 19  
with tires: FA 235/35ZR19 / RA 265/30 ZR 19 POA

## **HAMANN LIGHT ALLOY WHEELS / COMPLETE WHEEL SETS**

For cars with Tire-Pressure Check the installation of the  
**HAMANN Tire-Pressure Check Sensor System is necessary.**

### - **HAMANN** WHEEL DESIGN ANNIVERSARY I 18"

One-piece light alloy wheel  
Multi-spoke-design  
Spider painted silver, outer rim with polished INOX stainless steel protection lip

DIMENSION: 8.0 J x 18 FA / RA  
Item-No.: 90 182 140 POA

### RECOMMENDED 18" WHEEL TIRE COMBINATIONS DESIGN ANNIVERSARY I

Combination A.6 FA / RA 8.0 J x 18  
with tires: FA / RA 225/40 ZR 18 POA

Combination B.6 FA / RA 8.0 J x 18  
with tires: FA 225/40 ZR 18 / RA 245/35 ZR 18 POA

Combination C.6 FA / RA 8.0 J x 18  
with tires: FA 225/40 ZR 18 / RA 255/35 ZR 18 POA

### - **HAMANN** LIGHT-ALLOY WHEELS DESIGN HM2 18"

Conventional-rim  
 5-spoke design  
 Spider painted silver, outer rim with polished INOX stainless steel protection lip

DIMENSION: 8.5 J x 18 FA / RA  
 Item-No.: 90 186 238 POA

**Recommended 18" Complete Wheel Set DESIGN HM2**

|                 |   |     |
|-----------------|---|-----|
| Combination A.5 | FA / RA 8.5 J x 18<br>with tires: FA / RA 225/40 ZR 18              | POA |
| Combination B.5 | FA / RA 8.5 J x 18<br>with tires: FA / RA 235/40 ZR 18              | POA |
| Combination C.5 | FA / RA 8.5 J x 18<br>with tires: FA 225/40 ZR 18 / RA 255/35 ZR 18 | POA |
| Combination D.5 | FA / RA 8.5 J x 18<br>with tires: FA 235/40 ZR 18 / RA 265/35 ZR 18 | POA |

- **HAMANN** TIRE - PRESSURE CHECK SENSOR SYSTEM POA

- **HAMANN** WHEEL SPACERS ( SET )  
 HAMANN 8000 5mm / wheel Item No.: 80 099 202 POA

- **HAMANN** WHEEL SPACERS ( SET )  
 HAMANN 1000 12mm / wheel incl. lug nuts Item No.: 80 099 200 POA

- **HAMANN** LUG NUT LOCKS  
 Lockable wheel screws for HAMANN light alloy wheels POA

- **HAMANN** LUG NUT LOCKS  
 Lockable wheel screws hexagon socket ( special optic ) for  
 HAMANN light alloy wheels incl. adapter ( hexagon ) for mounting and removing POA

**HAMANN ENGINE TUNING**

**Results may vary depending on basis engine, vehicle equipment, transmission, gear and final drive ratios, wheel/tire combination, etc.  
 To get the top power, you need to use the fuel Super Plus 98 ROZ.**

- **HAMANN** OPTIMIZED CURVE MAPS  
 Electronic power advancement through reprogramming of ECU

**For BMW 318Ci Basics 142 hp / 104 kW**  
 V/max approx. 210 km/h (series 206 km/h)  
 Approx. 11 hp / 8 kW power increase, appr. 15 Nm torque increase POA

**For BMW 318Ci Basics 150 hp / 110 kW**  
 V/max approx. 210 km/h (series 206 km/h)  
 Approx. 11 hp / 8 kW power increase, appr. 15 Nm torque increase POA

**For BMW 320Ci**  
 V/max approx. 231 km/h (series 222 km/h)  
 Approx. 15 hp / 11 kW power increase, appr. 20 Nm torque increase POA

**For BMW 323Ci**  
 V/max approx. 231 km/h (series 225 km/h)  
 Approx. 16 hp / 12 kW power increase, appr. 20 Nm torque increase POA

**For BMW 325Ci**  
 V/max approx. 240 km/h (series 234 km/h)

Approx. 15 hp / 11 kW power increase, appr. 21 Nm torque increase POA

**For BMW 330Ci**

V/max approx. 253 km/h (series 247 km/h)

Approx. 14 hp / 10 kW power increase, appr. 20 Nm torque increase POA

**For BMW 320Cd**

V/max approx. 214 km/h (series 211 km/h)

Power increase to 180 hp / 132 kW

Max. torque 390 Nm at 2,000 rpm POA

**For BMW 330Cd**

V/max approx. 242 km/h (series 234 km/h)

Power increase to 245 hp / 180 kW

Max. torque 500 Nm at 3,350 rpm POA

- **HAMANN** SPORT KIT 3/46

Up to 25 hp / 18 kW power increase, approx. 27 Nm torque increase

Including:

2 *HAMANN* sport high-performance headers, 2 *HAMANN* sport high-performance catalysts,  
*HAMANN* sport rear muffler and *HAMANN* recalibrating of standard ECU

**Basics 320Ci – 330Ci (all six-cylinder models)** POA

- **HAMANN** SUPERCHARGER KIT SC 300

Power increase to 300 hp / 221 kW at 6,900 rpm

Max. torque 395 Nm at 4,650 rpm

**Including:**

*HAMANN* Turbine-compressor with maximum charge pressure of 0,40 bar

*HAMANN* Aluminium charge-air cooler

*HAMANN* Optimized curve map

*HAMANN* Sport air filter

*HAMANN* Sport rear muffler with 2 tailpipes

*HAMANN* Fastening hardware

**Basics 330Ci ! Only for vehicles with manual transmission !** POA

## **HAMANN ENGINE TUNING**

**Results may vary depending on basis engine, vehicle equipment, transmission,  
gear and final drive ratios, wheel/tire combination, etc.**

**To get the top power, you need to use the fuel Super Plus 98 ROZ.**

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 2.6

Displacement increase to 2532 ccm

Power increase to 194 hp / 143 kW at 5,800 rpm

Max. torque 252 Nm at 3,900 rpm

V/max 231 km/h

**Basics 320Ci** POA

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 3.0

Displacement increase to 2979 ccm

Power increase to 240 hp / 177 kW to 5,600 rpm

Max. torque 304 Nm at 4,000 rpm

V/max 252 km/h

**Basics 325Ci** POA

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 3.2

Displacement increase to 3151 ccm

Power increase to 265 hp / 195 kW to 5,600 rpm

Max. torque 338 Nm at 4,000 rpm

V/max 265 km/h  
**Basics 323Ci - 325Ci**

POA

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 3.3

Displacement increase to 3268 ccm  
Power increase to 286 hp / 210 kW to 6,200 rpm  
Max. torque 355 Nm at 4,000 rpm

V/max 270 km/h

**Basics 325Ci**

POA

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 3.3

Displacement increase to 3268 ccm  
Power increase to 286 hp / 210 kW to 6,200 rpm  
Max. torque 355 Nm at 4,000 rpm

V/max 270 km/h

**Basics 330Ci**

POA

## HAMANN EXHAUST SYSTEMS

- **HAMANN** SPORT REAR MUFFLER

Sport rear muffler with 2 stainless-steel tailpipes ( e 76 mm )

320Ci Item-No.: 50 046 118

POA

323Ci Item-No.: 50 046 135

POA

325Ci Item-No.: 50 046 118

POA

330Ci Item-No.: 50 046 118

POA

- **HAMANN** SPORT REAR MUFFLER RACING - LOOK

Sport rear muffler with 2 raised stainless-steel tailpipes ( e 76 mm )

320Ci Item-No.: 50 046 119

POA

325Ci Item-No.: 50 046 119

POA

330Ci Item-No.: 50 046 119

POA

## HAMANN SUSPENSION + HIGH PERFORMANCE BRAKE SYSTEMS

- **HAMANN** SPORT SUSPENSION

4 sports shock absorbers

4 progressive sport springs

Lowering FA approx. 40 mm, RA approx. 20 mm Item-No.: 20 046 100

POA

- **HAMANN** LOWERING KIT

4 progressive sport springs

Lowering by approx. 40 mm FA, 20 mm RA

318Ci - 325Ci Item-No.: 20 046 120

POA

320Cd Item-No.: 20 046 120

POA

330Ci Item-No.: 20 046 122

POA

- **HAMANN** ADJUSTABLE SUSPENSION CROSS-BRACE FRONT

Polished aluminium with *HAMANN* logo Item-No.: 20 046 132

POA

- **HAMANN** HIGH PERFORMANCE BRAKE SYSTEM FRONT AXLE

2 *HAMANN* brake discs 322x32 mm, vented and grooved

2 *HAMANN* 4-pot callipers in red colour (other colours available for extra charge)

*HAMANN* special brake pads, *HAMANN* Stahlflex brake linings

*HAMANN* adapters, complete installation hardware.

POA

- **HAMANN** HIGH PERFORMANCE BRAKE SYSTEM FRONT AXLE

2 *HAMANN* brake discs 355x32 mm, slotted and vented

2 **HAMANN** 4-pot callipers in red colour (other colours available for extra charge)  
**HAMANN** special brake pads, **HAMANN** Stahlflex brake linings  
**HAMANN** adapters, complete installation hardware.

POA

## **HAMANN INTERIOR / ACCESSORIES**

### - **HAMANN** SPORT-SHIFT

Gearshift travel shortage

Only for cars with manual gearbox

POA

### - **HAMANN** DOOR-SILL TRIMS

In carbon-fibre with **HAMANN** logo chrome Item-No. 80 046 120

POA

In brushed aluminium with **HAMANN** logo black Item-No. 80 046 121

POA

### - **HAMANN** LIGHTED DOOR-SILL TRIMS

In brushed aluminium with lighted **HAMANN** logo blue Item-No. 80 046 125

POA

### - **HAMANN** INSTRUMENT DIALS

In black incl. extended top speed 300 km/h

Only available with Speedometer module Item-No.: 80 099 040

POA

### - **HAMANN** SPEEDOMETER MODULE

For speedometer calibration Item-No.: 80 099 081

POA

### - **HAMANN** MOULDINGS FOR ORIGINAL KIDNEY

For vehicles up to MY 02/2003 Item-No.: 80 046 010

POA

For vehicles from MY 03/2003 Item-No.: 80 046 013

POA

### - **HAMANN** SPORT GEARSHIFT-LEVER KNOB

"RACING" in aluminium

Only for cars with manual gearbox Item-No.: 80 099 111

POA

### - **HAMANN** SPORT GEARSHIFT-LEVER KNOB

In leather / aluminium

Only for cars with manual gearbox Item-No.: 80 099 109

POA

### - **HAMANN** ALUMINIUM PEDALS

For cars with manual gearbox Item-No.: 80 099 100

POA

For cars with automatic transmission Item-No.: 80 099 120

POA

### - **HAMANN** FOOT REST

In aluminium

**For left-hand drive cars** Item No. : 80 046 050

POA

**For right-hand drive cars** Item No. : 80 046 051

POA

## **HAMANN INTERIOR / ACCESSORIES**

### - **HAMANN** HAND-BRAKE LEVER

In aluminium

**For left-hand drive cars** Item No. : 80 099 115

POA

**For right-hand drive cars** Item No. : 80 099 116

POA

- **HAMANN** EXCLUSIVE FLOOR MAT SET  
In black with *HAMANN* logo in silver  
**For left-hand drive cars** Item No. : 80 046 040 POA
  
- **HAMANN** SPORT AIR FILTER  
320Ci - 330Ci Item-No.: 80 099 900 POA
  
- **HAMANN** COVER FOR OIL FILLER CAP  
In aluminium Item-No.: 80 099 117 POA

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**Further information and technical specifications please contact our Sales Staff on:-**

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