



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

HAMANN Tuning Program for BMW 3 Series compact E 46

HAMANN AERODYNAMICS

- **HAMANN** FRONT SPOILER Item-No.: 10 046 300 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** SIDE SILLS Item-No.: 10 046 120 POA
- **HAMANN** SIDE SILLS GT-R Item-No.: 10 046 121 POA
- **HAMANN** SPORTS MIRRORS
 For left-hand drive vehicles Item-No.: 10 046 351 POA
 For right-hand drive vehicles Item-No.: 10 046 352 POA
- **HAMANN** REAR SPOILER Item-No.: 10 046 330 POA
- **HAMANN** ROOF SPOILER Item-No.: 10 046 336 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** LIGHT-ALLOY WHEELS DESIGN PG3 19"
 Split-rim
 5-spoke design
 Spider painted silver, polished flange
 DIMENSIONS: 8.5 J x 19 FA / RA
 Item-No.: 91 194 238 POA

9.0 J x 19 only RA
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 9.0 J x 19
with tires: FA 235/35ZR19 / RA 265/30 ZR 19 POA

Combination C.7 FA 8.5 J x 19 / RA 10.0 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
with tires: FA / RA 225/40 ZR 18 POA

Combination B.5 FA / RA 8.5 J x 18
with tires: FA / RA 235/40 ZR 18 POA

Combination C.5 FA / RA 8.5 J x 18
with tires: FA 225/40 ZR 18 / RA 255/35 ZR 18 POA

Combination D.5 FA / RA 8.5 J x 18
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 316 ti

Up to 8 hp / 6 kW power increase, appr. 10 Nm torque increase POA

For BMW 318 ti

Up to 8 hp / 6 kW power increase, appr. 15 Nm torque increase POA

For BMW 325 ti

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

For BMW 318 td

Power increase up to 143 hp / 105 kW

Max. torque 335 Nm at 1,750-2,500 rpm

POA

For BMW 320 td

Power increase up to 180 hp / 132 kW
Max. torque 390 Nm at 2,000 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 325 ti POA

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 2.1

Displacement increase to 2044 ccm

Power increase to 140 hp / 103 kW at 5,200 rpm

Max. torque 220 Nm at 3,200 rpm

V/max 211 km/h

Basics 316 ti POA

- **HAMANN** INCREASED-DISPLACEMENT ENGINE HM 2.1

Displacement increase to 2044 ccm

Power increase to 170 hp / 125 kW at 6,000 rpm

Max. torque 235 Nm at 3,700 rpm

V/max 226 km/h

Basics 318 ti POA

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

Displacement increase to 2979 ccm

Power increase to 240 hp / 177 kW at 5,900 rpm

Max. torque 304 Nm at 3,500 rpm

V/max 251 km/h

Basics 325 ti 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 3.2

Displacement increase to 3151 ccm

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

Max. torque 338 Nm at 4,000 rpm

V/max 264 km/h

Basics 325 ti POA

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

Displacement increase to 3268 ccm

Power increase to 286 hp / 210 kW at 6,200 rpm

Max. torque 355 Nm at 4,000 rpm

V/max 268 km/h

Basics 325 ti POA

HAMANN EXHAUST SYSTEMS

- **HAMANN** SPORT REAR MUFFLER

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

325 ti Item-No.: 50 046315

POA

- **HAMANN** SPORT REAR MUFFLER RACING - LOOK
Sport rear muffler with 2 raised stainless-steel tailpipes (e 76 mm)
316 ti - 318 ti Item-No.: 50 046 311
325 ti Item-No.: 50 046316 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
4-cylinder / 6-cylinder models Item-No.: 20 046 120 POA
- **HAMANN** SUSPENSION CROSS-BRACE FRONT
Polished aluminium with *HAMANN* logo
4-cylinder models Item-No.: 20 046 130 POA
- **HAMANN** ADJUSTABLE SUSPENSION CROSS-BRACE FRONT
Polished aluminium with *HAMANN* logo
4-cylinder models Item-No.: 20 046 131 POA
- **HAMANN** ADJUSTABLE SUSPENSION CROSS-BRACE FRONT
Polished aluminium with *HAMANN* logo
6-cylinder models Item-No.: 20 046 132 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** INSTRUMENT DIALS
In black incl. extended top speed 300 km/h
Only available with Speedometer module
For gasoline-powered vehicles Item-No.: 80 099 040 POA
For diesel-powered vehicles Item-No.: 80 099 041 POA
- **HAMANN** SPEEDOMETER MODULE
For speedometer calibration Item-No.: 80 099 081 POA
- **HAMANN** MOULDINGS FOR ORIGINAL KIDNEY Item-No.: 80 046 011 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** HAND-BRAKE LEVER POA
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** 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** EXCLUSIVE FLOOR MAT SET
In black with *HAMANN* logo in silver
For left-hand drive cars Item No. : 80 046 037 POA
For right-hand drive cars Item No. : 80 046 038 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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