

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

HAMANN Tuning Program for BMW 3 Series Touring E 91

HAMANN AERODYNAMICS

- **HAMANN** FRONT SPOILER
For assembly on standard front bumper Item No.: 10 090 100 POA
- **HAMANN** FRONT APRON
Including ellipsoid fog lights
For vehicles without PDC Item No.: 10 090 110 POA
For vehicles with PDC Item No.: 10 090 111 POA
- **HAMANN** COMPETITION FRONT SPOILER
For assembly on *HAMANN* front apron Item-No.: 10 090 101 POA
- **HAMANN** SIDE SILLS Item-No.: 10 090 120 POA
- **HAMANN** HEADLIGHT MOULDINGS Item-No.: 10 090 160 POA
- **HAMANN** MIRROR COVERS
In Carbon-Kevlar black Item-No.: 10 090 150 POA

HAMANN LIGHT ALLOY WHEELS / COMPLETE WHEEL SETS

Flat tyre indicator (RDW) has to be initialized new by service instructions.

- **HAMANN** LIGHT-ALLOY WHEELS **DESIGN PG3 20"**
Split-rim
5-spoke design
Spider painted silver, polished flange
- DIMENSIONS: 8.5 J x 20 FA / RA
Item-No.: 91 204 238 POA
- 10.5 J x 20 only RA
Item-No.: 91 204 630 POA

Recommended 20" Complete Wheel Set DESIGN PG3

- Combination A.3 FA 8.5 J x 20 / RA 10.5 J x 20
with tires: FA 235/30ZR20 / RA 285/25 ZR 20 POA

- **HAMANN** LIGHT-ALLOY WHEELS **DESIGN ANNIVERSARY I 20"**
One-piece light alloy wheel split-rim design
Multi-spoke-design
Spider painted silver, outer rim with polished INOX stainless steel protection lip

- DIMENSIONS: 9.0 J x 20 FA / RA
Item-No.: 90 202 238 POA
- 10.5 J x 20 only RA
Item-No.: 90 202 635 POA

Recommended 20" Complete Wheel Set DESIGN ANNIVERSARY I

- Combination A.8 FA 9.0 J x 20 / RA 10.5 J x 20
with tires: FA 235/30ZR20 / RA 285/25 ZR 20 POA

HAMANN LIGHT ALLOY WHEELS / COMPLETE WHEEL SETS

Flat tyre indicator (RDW) has to be initialized new by service instructions.

- **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 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	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 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	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 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	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.6	FA / RA 8.5 J x 19 with tires: FA / RA 235/35 ZR 19 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	POA
Combination B.6	FA 8.5 J x 19 / RA 10.0 J x 19 with tires: FA 235/35ZR19 / RA 265/30 ZR 19 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	POA

HAMANN LIGHT ALLOY WHEELS / COMPLETE WHEEL SETS

Flat tyre indicator (RDW) has to be initialized new by service instructions.

- **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.4	FA / RA 8.0 J x 18 with tires: FA / RA 225/40 ZR 18 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	POA
Combination B.4	FA / RA 8.0 J x 18 with tires: FA / RA 235/40 ZR 18 Including 5 mm wheel spacers HAMANN 8000 on FA and 12 mm wheel spacers HAMANN 1000 on RA	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 320i V/max approx. 223 km/h (series 218 km/h) Approx. 10 hp / 8 kW power increase, approx. 10 Nm torque increase	POA
	For BMW 325i V/max approx. 248 km/h (series 243 km/h) Approx. 13 hp / 10 kW power increase, appr. 25 Nm torque increase	POA
	For BMW 330i Electronic power advancement including deactivation of 250 km/ speed limit V/max approx. 262 km/h (series 250 km/h) Approx. 17 hp / 12 kW power increase, approx. 25 Nm torque increase	POA
	For BMW 335i Approx. 37 hp / 27 kW power increase, approx. 70 Nm torque increase	POA
	For BMW 318d V/max approx. 210 km/h (series 204 km/h) Power increase to 143 hp / 105 kW Max. torque 335 Nm at 1,900 rpm	POA
	For BMW 320d V/max approx. 233 km/h (series 223 km/h) Power increase to 198 hp / 146 kW Max. torque 410 Nm at 2,000 rpm	POA
	For BMW 325d V/max approx. 238 km/h (series 235 km/h) Power increase to 231 hp / 170 kW Max. torque 500 Nm at 2,000 rpm	POA
	For BMW 330d V/max approx. 257 km/h (series 248 km/h) Power increase to 272 hp / 200 kW Max. torque 600 Nm at 2,000 rpm	POA
	For BMW 335d V/max approx. 272 km/h (series 250 km/h) Power increase to 313 hp / 230 kW Max. torque 630 Nm at 2,000 rpm	POA
- HAMANN	INCREASED-DISPLACEMENT ENGINE HM 3.2 Displacement increase to 3165 ccm	

Power increase to 306 hp / 225 kW to 6,700 rpm
Max. torque 347 Nm at 2,900 rpm
V/max approx. 279 km/h
Basics 330i

POA

HAMANN EXHAUST SYSTEMS

- **HAMANN** SPORT REAR MUFFLER

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

320i Item-No.: 50 090 116

POA

325i Item-No.: 50 090 114

POA

330i Item-No.: 50 090 110

POA

- **HAMANN** SPORT REAR MUFFLER

Sport rear muffler including centre tube kit
with 2 stainless-steel tailpipes (e 76 mm)

320d Item-No.: 50 090 118

POA

330d Item-No.: 50 090 112

POA

- **HAMANN** SPORT REAR MUFFLER

Sport rear muffler including centre tube kit
with 2 stainless-steel tailpipes (e 76 mm)

! Export Only !

320i Item-No.: 50 090 117

POA

325i Item-No.: 50 090 115

POA

330i Item-No.: 50 090 111

POA

- **HAMANN** SPORT REAR MUFFLER 4 TAILPIPES

Sport rear muffler including centre muffler
with 4 stainless-steel tailpipes (e 76 mm)

! Assembly only possible with HAMANN rear apron end panel Item-No.: 10 090 145 !

330i Item-No.: 50 090 120

POA

- **HAMANN** SPORT REAR MUFFLER

Sport rear muffler including centre tube kit
with 4 stainless-steel tailpipes (e 76 mm)

! Export Only !

! Assembly only possible with HAMANN rear apron end panel Item-No.: 10 090 145 !

330i Item-No.: 50 090 121

POA

- **HAMANN** SPORT HIGH-PERFORMANCE HEADER

! Export Only !

330i Item-No. 50 090 200

POA

- **HAMANN** SPORT HIGH-PERFORMANCE CATALYSTS

! Export Only !

Sport high-performance catalysts for fitting to *HAMANN* high-performance header

330i Item-No.: 50 090 300

POA

- **HAMANN** MAIN CATALYSTS CONVERTER REPLACEMENT PIPES

! Export Only !

330i Item-No.: 50 090 315

POA

HAMANN SUSPENSION + HIGH PERFORMANCE BRAKE SYSTEMS

- **HAMANN** LOWERING KIT

4 progressive sport springs

Lowering by approx. 35 mm FA, 20 mm RA

For cars with original BMW sporty suspension setting the lowering is approx. 15mm less !

Item-No.: 20 090 121

POA

- **HAMANN** LOWERING KIT

4 progressive sport springs

Lowering by approx. 35 mm FA, 25 mm RA

For cars with original BMW sporty suspension setting the lowering is approx. 15mm less !

Only for vehicles with xDrive !

325xi, 330xi, 330xd Item-No.: 20 090 126

POA

- **HAMANN** HIGH PERFORMANCE BRAKE SYSTEM FRONT AXLE
 - 2 *HAMANN* brake discs Ø 320 x 28 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** HIGH PERFORMANCE BRAKE SYSTEM FRONT AXLE

2 **HAMANN** brake discs Ø 355 x 32 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** HIGH PERFORMANCE BRAKE SYSTEM FRONT AXLE
2 **HAMANN** brake discs Ø 380 x 34 mm, slotted and vented
2 **HAMANN** 8-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** AIRBAG SPORT STEERING WHEEL 3-SPOKE
Three-spoke design
(For assembly O.E. airbag in exchange) POA
(After sending back the original steering-wheel, we will less € 300,00.)

- **HAMANN** INTERIOR SET IN CLEAR-COATED CARBON VERSION
4 pieced set for dashboard & centre console including ashtray cover
For left-hand drive cars POA
For right-hand drive cars POA
Door covers front & rear POA
Steering-wheel cover
For cars with multi-function controls POA
For cars without multi-function controls POA
Gearshift-lever knob POA
Hand-brake lever POA
Cover for the BMW-standard "i-Drive-system" controller 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** HAND-BRAKE LEVER
In aluminium
For left-hand & right-hand drive cars Item No.: 80 099 216 POA

- **HAMANN** EXCLUSIVE FLOOR MAT SET
In black with **HAMANN** logo in silver
For left-hand drive cars Item No.: 80 090 120 POA
For right-hand drive cars Item No.: 80 090 121 POA

- **HAMANN** SPORT AIR FILTER
6-cylinder Item-No.: 80 099 912 POA

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

Email: sales@autovogue.com

Web: <http://hamann.autovogue.com>

Telephone: +44 (0) 1785 220 101