







37 = The mentioned lowering rate may vary. The vehicles are delivered from factory with different lower spring rubber pads at the rear axle.  
 The maximum lowering is achieved by using the spring rubber pads without indentation. The lowering rate can be varied accordingly by using spring pads with one or two indentations (the rubbers are only available in the original). The mentioned lowering rate may vary. The vehicles are delivered from factory with different lower spring rubber pads at the rear axle.  
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38 = Also for cars with DSG (direct shift gearbox)

39 = Excluding GTI/GLI/GTE/GLE/GSI.

40 = Front axle height adjustable, rear axle consists of lowered sports springs and sports dampers.

41 = Front axle height adjustable, rear axle adjustable sports dampers. Height adjustment is by Torsion bar.

42 = In combination with original wheels and tyres, wheelspacers might be necessary.

44 = Only for models with 45 mm strut diameter outside (Can also be measured when fitted on the vehicle).

45 = Only for models with 51 mm strut diameter outside (Can also be measured when fitted on the vehicle).

46 = Special kit for vehicles with level control. The height will be adapted by adjusting the levelling sensor.

47 = Only for cars with removable strut inserts.

48 = The maximum axle load is reduced to the amount mentioned in brackets.

49 = Height adjustment at the rear axle over special bushes

51 = Please use our lift kit 24682001 for cars with Rough Road Package. This kit includes stronger rear axle shock absorbers.

52 = Excluding convertible

54 = Excluding "full options" models.

55 = Only "full options" models.

56 = Excluding vehicles with Diesel engines.

57 = Excluding automatic gear box

58 = This kit does not include adjustable anti-sway bar links

59 = Only for models with series sports suspension





- 76 = Please check original damper partnumber:  
 OE-Nr. 95.AB-18080-..... then use kit for models build up to 08/95.  
 OE-Nr. 96.AB-18080-..... then use kit for models build from 08/95 on. Please check original damper partnumber:  
 OE-Nr. 95.AB-18080-..... then use kit for models build up to 08/95.  
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 OE-Nr. 95.AB-18080-..... then use kit for models build up to 08/95.  
 OE-Nr. 96.AB-18080-..... then use kit for models build from 08/95 on.
- 77 = Rear shock absorbers with fork-mounting.
- 78 = front axle spring perch is height adjustable with the spacer ring
- 79 = Excluding models with Esprit- or Avantgarde package or series sports suspension.
- 80 = Only for 2- and 3- door versions.
- 81 = Only for 4 and 5-door vehicles.
- 82 = Only for 5-door version.
- 83 = Not for vehicles with 8-cylinder engine
- 84 = Only for models with ABS.
- 85 = Excluding turbo charged petrol engines.
- 86 = Only for models with 2 torsion bars at the rear axle.
- 87 = Only for models with 4 torsion bars at the rear axle
- 88 = Not for cars with stabilizer on the rear axle
- 89 = This kit does not include front shock absorbers. Only the lift kit and the rear axle shock absorbers will be supplied.
- 91 = We recommend a special anti roll bar kit (part no. 685 50 008) for models with a drive shaft diameter of min. 50mm.  
 This is for improving the clearance of the right hand side drive shaft.  
 Because of car specific differences a clearance is not always given. We recommend a special anti roll bar kit (part no. 685 50 008) for models with a drive shaft diameter of min. 50mm.  
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 Because of car specific differences a clearance is not always given.
- 92 = Front axle spacers only for cars with 47mm damping tube diameter (OE)
- 93 = At vehicles with original Nivomat dampers only sport suspension kits can be used. The Nivomat damper will be replaced by the supplied sport damper.
- 94 = Front axle spacers only for cars with 51mm damping tube diameter (WEITEC)
- 95 = This kit does not include shock absorbers.
- 96 = Not for cars from 2004 onwards with standard 16" wheels
- 97 = Excluding G 40 models.
- 98 = Only for models with complete struts. For VW these struts can be used for all types including the models with removable inserts.
- 99 = Please note that the lowering rate quoted in this catalogue will be reduced for models with original sports suspension.



102 = Front spring basis of suspensions and front dampers from modell 2002 have to be replacced by new spring basis Audi part nr. (4D0 412 107B)

112 = Because of the construction of the car the damping adjustment can only made when the damper is not mounted. By modifying the interior trim this problem can be avoided. Because of the construction of the car the damping adjustment can only made when the damper is not mounted. By modifying the interior trim this problem can be avoided. Because of the construction of the car the damping adjustment can only made when the damper is not mounted. By modifying the interior trim this problem can be avoided. Because of the construction of the car the damping adjustment can only made when the damper is not mounted. By modifying the interior trim this problem can be avoided. Because of the construction of the car the damping adjustment can only made when the damper is not mounted. By modifying the interior trim this problem can be avoided.

113 = These springs / suspension units are supplied with general type approval.

114 = The kit includes our special end links 685 50 008

115 = For Ultra GT- sport suspensionwith lowering from 45mm please replace the anti- sway bar kit to guarantee enougth clearance of the right drive shaft.

Anti-sway bar kit for cars without Xenon headlights: part no. 685 50 006 Price 179,-€ incl. VAT

Anti-sway bar kit for cars with Xenon headlights: part no. 685 50 007 Price 199,-€ incl. VATFor Ultra GT- sport suspensionwith lowering from 45mm please replace the anti- sway bar kit to guarantee enougth clearance of the right drive shaft.

Anti-sway bar kit for cars without Xenon headlights: part no. 685 50 006 Price 179,-€ incl. VAT

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Anti-sway bar kit for cars without Xenon headlights: part no. 685 50 006 Price 179,-€ incl. VAT

Anti-sway bar kit for cars with Xenon headlights: part no. 685 50 007 Price 199,-€ incl. VAT

120 = On the front axle struts you need to measure the whole distance of the lower mounting drills. This distance has to be 72mm.

121 = Please replace the anti-sway bar kit on max. TÜV tested lowering. This is for enough clearance of the right drive shaft.

Anti-sway bar kit for cars without Xenon headlights: part no. 685 50 000 Price 179,-€ incl. VAT

Anti-sway bar kit for cars with Xenon headlights: part no. 685 50 005 Price 199,-€ incl. VATPlease replace the anti-sway bar kit on max. TÜV tested lowering. This is for enough clearance of the right drive shaft.

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Anti-sway bar kit for cars without Xenon headlights: part no. 685 50 000 Price 179,-€ incl. VAT

Anti-sway bar kit for cars with Xenon headlights: part no. 685 50 005 Price 199,-€ incl. VAT

122 = Models with foglights should have the lightbulbs removed to comply with TÜV regulations.

123 = Not for models with special equipement like Camper or Westfalia equipement.



124 = Please use different top mounts for models with a year of construction earlier than 6/92 (BMW part no.: 31 336 764 947; disk 31 331 116 983; nut 31 331 110 196) Please use different top mounts for models with a year of construction earlier than 6/92 (BMW part no.: 31 336 764 947; disk 31 331 116 983; nut 31 331 110 196) Please use different top mounts for models with a year of construction earlier than 6/92 (BMW part no.: 31 336 764 947; disk 31 331 116 983; nut 31 331 110 196) Please use different top mounts for models with a year of construction earlier than 6/92 (BMW part no.: 31 336 764 947; disk 31 331 116 983; nut 31 331 110 196)

125 = Only for vehicles with cylindric rear springs.

127 = Models with V6 engines are app. 20 mm lower. Therefore the quoted lowering will be reduced by 20 mm

128 = Distance between the lower mounting holes of the front dampers should be 52 mm

129 = Distance between the lower mounting holes of the front dampers should be 54 mm

130 = Make sure the anti roll bar and the steering arms are at least 5 mm clear of the chassis. If not the chassis should be modified as necessary.

131 = For models with ABS, the ABS-cable needs to be mounted separately.

132 = Rear axle height adjustment is achieved by adjusting the torsion bars.

133 = Front axle height adjustment is achieved by adjusting the torsion bars.

135 = On the front axle struts you need to measure the whole distance of the lower mounting drills. This distance has to be 58mm. On the front axle struts you need to measure the whole distance of the lower mounting drills. This distance has to be 58mm. On the front axle struts you need to measure the whole distance of the lower mounting drills. This distance has to be 58mm. On the front axle struts you need to measure the whole distance of the lower mounting drills. This distance has to be 58mm.

138 = Excluding Long Wheel Base version.

139 = Only for vehicles up to 2,5l Diesel or Turbo diesel engines.

140 = ABE springkits: Wheel/tyre combinations which are not listed in the approval number for that car, need to be proved according §19 of the StVZO. The same applies for models with tow bar used for towing purposes. ABE springkits: Wheel/tyre combinations which are not listed in the approval number for that car, need to be proved according §19 of the StVZO. The same applies for models with tow bar used for towing purposes. ABE springkits: Wheel/tyre combinations which are not listed in the approval number for that car, need to be proved according §19 of the StVZO. The same applies for models with tow bar used for towing purposes. ABE springkits: Wheel/tyre combinations which are not listed in the approval number for that car, need to be proved according §19 of the StVZO. The same applies for models with tow bar used for towing purposes.

151 = Only for vehicles with a short front-axle suspension leg housing, distance from centre of attachment hole to the top edge of the housing, 310-320 mm. Only for vehicles with a short front-axle suspension leg housing, distance from centre of attachment hole to the top edge of the housing, 310-320 mm. Only for vehicles with a short front-axle suspension leg housing, distance from centre of attachment hole to the top edge of the housing, 310-320 mm.

152 = Only for vehicles with a long front-axle suspension leg housing, distance from centre of attachment hole to the top edge of the housing, 340-350mm. Only for vehicles with a long front-axle suspension leg housing, distance from centre of attachment hole to the top edge of the housing, 340-350mm. Only for vehicles with a long front-axle suspension leg housing, distance from centre of attachment hole to the top edge of the housing, 340-350mm.

153 = When lowering, it is possible that the lower spring seat on the strut touches the inside of the wheel arch. This can be solved by altering the shape of the wheel arch. When lowering, it is possible that the lower spring seat on the strut touches the inside of the wheel arch. This can be solved by altering the shape of the wheel arch. When lowering, it is possible that the lower spring seat on the strut touches the inside of the wheel arch. This can be solved by altering the shape of the wheel arch.

156 = Only for vehicles with ESP-system.



- 158 = Only for vehicles with power steering.
- 164 = Rear axle shock absorbers are not adjustable for dumping. Sport shock absorbers with a harder dumping characteristic will be supplied. Rear axle shock absorbers are not adjustable for dumping. Sport shock absorbers with a harder dumping characteristic will be supplied.
- 166 = Not suitable for vehicles with extended axle weight.
- 167 = Only for vehicles with barrel springs on the rear axle.
- 170 = Only for 4 wheel drive models (4x4, 4motion, Quattro etc.)
- 171 = Also for updated and heavy vehicle models up to 2810 kg permissible maximum weight.
- 181 = Not for vehicles with ESP system.
- 182 = Only for vehicles where the rear shock absorber is attached at the bottom with an M10 bolt.
- 183 = Only for vehicles where the rear shock absorber is attached at the bottom with an M14 bolt.
- 184 = Additional front axle assembly parts for vehicles with EDC and / or 8cyl. engine are required from the automobile manufacturer:  
 for the front: (BMW Part No.: dome bearings 31 331 091 709 + washer 31 331 116 983 + collar 31 331 110 196),  
 for the rear: (BMW Teile-Nr. dome bearing 33 521 091 710 + 33 521 090 282 + washer 33 521 092 986 + dust cover 31 331 137 932 + bump stop 33 531 091 031)  
 Additional front axle assembly parts for vehicles with EDC and / or 8cyl. engine are required from the automobile manufacturer:  
 for the front: (BMW Part No.: dome bearings 31 331 091 709 + washer 31 331 116 983 + collar 31 331 110 196),  
 for the rear: (BMW Teile-Nr. dome bearing 33 521 091 710 + 33 521 090 282 + washer 33 521 092 986 + dust cover 31 331 137 932 + bump stop 33 531 091 031)  
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 for the front: (BMW Part No.: dome bearings 31 331 091 709 + washer 31 331 116 983 + collar 31 331 110 196),  
 for the rear: (BMW Teile-Nr. dome bearing 33 521 091 710 + 33 521 090 282 + washer 33 521 092 986 + dust cover 31 331 137 932 + bump stop 33 531 091 031)
- 185 = For the rear axle sport shock absorbers will be supplied, the factory air spring will maintain. The lowering of the vehicle needs to be done according to the instructions.
- 186 = To guarantee at maximum lowering the minimum clearance of the FA indicator light (350 mm) and day headlight (250 mm) beyond STVZO, they have to be modified
- 187 = At vehicles equipped with electronic damping DCC, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510141, Price 299,- € incl. VAT
- 188 = At vehicles equipped with audi magnetic ride, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510124, Price 299,- € incl. VAT
- 189 = At vehicles equipped with electronic damping, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510144, Price 299,- € incl. VAT
- 190 = At vehicles equipped with electronic damping, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510180, Price 299,- € incl. VAT
- 191 = Just for vehicles with air suspension. The vehicle level has to be adjusted at an authorised shop.
- 192 = At vehicles equipped with electronic damping, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510145, Price 299,- € incl. VAT
- 193 = Vehicles with a two-part leaf spring on the rear axle have to be equipped with a one-piece leaf spring. (VW part no. for leaf spring 2K0 511 151 N)
- 194 = The indicated lowering rate may vary. Vehicles are factory equipped with spring rubber washers in different heights at the rear axle. The maximal possible lowering is realized by using 5mm spring rubber washers the rear axle. The lowering rate can be varied by using 5, 9, 13 or 17mm rubber (the rubber washers are only available as original part).
- 195 = At vehicles equipped with electronic damping, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510175 (except OPC) / 68510228 (only OPC), Price 299,- € incl. VAT
- 196 = At vehicles equipped with electronic damping, the electronic damping control needs to be deactivated. Deactivation kit KW Part-no. 68510213, Price 399,- € incl. VAT
- 197 = VA- Strut with 10mm Bolt
- 198 = VA- Strut with 12mm Bolt



199 = At vehicles equipped with electronic damping, the electronic damping control needs to be deactivated. Deactivation kit KW  
Part-no. 68510253, Price 299,- € incl. VAT

200 = Only for cars with independent axle (independent wishbone construction)

201 = Only for cars with torsion beam axle (solid axle)

202 = For rear axle camber adjustment we recommend the installation of the car specific adjustable control arm set from KW. KW  
Part-no. 68510021, Price 299,- € incl. VAT

203 = Not for models with complete struts on the rear axle. Only for Cars with separat Springs and Dämpers

207a = suspension kit is not for vehicles with Xenon headlights. Use our spring sets please.

VA = front axle

HA = rear axle

price inkl. 19% VAT