



Contents

00 - Technical data	1
1 Safety information	1
1.1 Safety measures when working with pyrotechnic components	1
1.2 Storage, transportation and disposal of airbag, belt tensioner and battery isolator units (pyrotechnic components)	2
1.3 Safety instructions for airbag	3
1.4 Additional safety regulations for side airbag	3
1.5 Additional safety instructions for curtain airbag	4
1.6 Seat belts	4
1.7 Safety regulations for crash sensors (pressure sensors) for front side airbags	4
1.8 Renewing pyrotechnic, electrical and mechanical components of the restraint system after an accident	5
1.9 Checking airbag securing parts after an accident	6
1.10 Accident without airbag triggering	7
1.11 Checking seat belts	7
1.12 Check belt webbing	7
1.13 Checking inertia reel (locking mechanism)	8
1.14 Visually checking belt buckle	9
1.15 Check operation of belt buckle	9
1.16 Checking belt relays, and buckle tongues	9
1.17 Checking securing parts and anchorage points after an accident	10
1.18 Checking child seat anchors after an accident	10
2 Repair instructions	11
2.1 Contact corrosion	11
2.2 Routing and attachment of lines	11
68 - Interior equipment	12
1 Compartments/covers	12
1.1 Overview of fitting locations - storage compartments/covers	12
1.2 Assembly overview - driver side dash panel cover	13
1.3 Assembly overview - steering column trim	14
1.4 Assembly overview - glove compartment	15
1.5 Assembly overview - handbrake lever boot	16
1.6 Removing and installing dash panel cover on driver side	17
1.7 Removing and installing dash panel insert trim	18
1.8 Removing and installing upper steering column trim	19
1.9 Removing and installing lower steering column trim	20
1.10 Removing and installing glove compartment opener	21
1.11 Removing and installing glove compartment	22
1.12 Removing and installing dash panel cover on front passenger side	24
1.13 Removing and installing damper element for glove compartment lid	25
1.14 Removing and installing handbrake lever boot	25
2 Equipment	27
2.1 Assembly overview – net partition	27
2.2 Assembly overview - sun visors	28
2.3 Removing and installing net partition	28
2.4 Removing and installing sun visor	29
2.5 Removing and installing sun visor centre mount	31
2.6 Removing and installing roof grab handle	32
3 Centre console	34
3.1 Assembly overview - centre console	34
3.2 Removing and installing front ashtray	34
3.3 Removing and installing centre console	35



3.4	Removing and installing centre console decorative strip	38
3.5	Removing and installing centre console bracket	40
4	Interior mirror	43
4.1	Assembly overview - interior mirror	43
4.2	Removing and installing interior mirror	47
69	- Passenger protection	57
1	Seat belts	57
1.1	Overview of fitting locations - seat belts and anchorage points	57
1.2	Removing and installing front three-point seat belt	59
1.3	Removing and installing front belt end fitting	64
1.4	Removing and installing front belt guide	65
1.5	Removing and installing front belt buckle	66
1.6	Removing and installing rear three-point seat belt	68
1.7	Removing and installing rear outer belt end fitting	71
1.8	Removing and installing rear belt buckle	72
2	Airbag system	74
2.1	Overview of fitting locations - airbag system	74
3	Airbag control unit	75
3.1	Assembly overview - airbag control unit	75
3.2	Removing and installing airbag control unit J234	75
4	Driver's airbag	78
4.1	Assembly overview - driver side airbag	78
4.2	Removing and installing airbag unit with igniter	78
5	Front passenger side airbag	83
5.1	Assembly overview - front passenger side airbag	83
5.2	Removing and installing front passenger side airbag unit with igniter	83
5.3	Removing and installing key-operated switch to deactivate front passenger side airbag ..	86
6	Side airbags	88
6.1	Assembly overview - front side airbag	88
6.2	Removing and installing front side airbag with igniter	88
7	Curtain airbags	91
7.1	Assembly overview - curtain airbag	91
7.2	Removing and installing curtain airbag with igniter	91
8	Airbag crash sensors	96
8.1	Overview of fitting locations - airbag crash sensors	96
8.2	Removing and installing front airbag crash sensor, driver side G283	98
8.3	Removing and installing front side airbag crash sensor G179/G180	100
8.4	Removing and installing rear side airbag crash sensor G256/G257	106
9	Seat belt verification	109
9.1	Removing and installing Seat occupied sensor, front passenger side G128	109
10	Seat occupied recognition	114
10.1	Removing and installing seat occupied recognition	114
70	- Trim, insulation	115
1	Front door trims	115
1.1	Assembly overview - front door trim	115
1.2	Removing and installing front door trim	117
1.3	Removing and installing mirror cover trim	121
2	Rear door trims	123
2.1	Assembly overview - rear door trim	123
2.2	Removing and installing rear door trim	124
3	Dash panel	131
3.1	Assembly overview - dash panel	131



3.2	Removing and installing dash panel end cover	131
3.3	Removing and installing radio/navigation system mounting frame	132
3.4	Removing and installing dash panel	135
4	Central tube for dash panel	144
4.1	Assembly overview - central tube for dash panel	144
4.2	Removing and installing central tube for dash panel	145
5	Interior trims	149
5.1	Overview of fitting locations - interior trims	149
5.2	Assembly overview - sill panel moulding	150
5.3	Assembly overview - A-pillar trim	151
5.4	Assembly overview - B-pillar trim	152
5.5	Assembly overview - C-pillar trim	155
5.6	Removing and installing sill panel moulding	158
5.7	Removing and installing A-pillar trim	162
5.8	Removing and installing B-pillar trim	165
5.9	Removing and installing C-pillar trim	171
5.10	Removing and installing side trim	178
5.11	Removing and installing foot rest	179
5.12	Removing and installing floor covering	180
5.13	Removing and installing rear shelf	183
6	Luggage compartment trims	185
6.1	Overview of fitting locations - luggage compartment trims	185
6.2	Assembly overview - luggage compartment side trim	187
6.3	Removing and installing lower rear lid trim	189
6.4	Removing and installing luggage compartment side trim	191
6.5	Removing and installing luggage compartment floor	195
6.6	Removing and installing lock carrier trim	198
6.7	Removing and installing support for luggage compartment floor	200
6.8	Removing and installing loading aid frame	201
7	Roof trims	203
7.1	Overview of fitting locations - roof trim	203
7.2	Assembly overview - moulded headliner	204
7.3	Removing and installing moulded headlining	205
7.4	Installing roof reinforcement to body	211
72	Seat frames	214
1	Overview of seat variants	214
1.1	Overview of fitting locations - seat variants	214
2	Front seats	215
2.1	Assembly overview - front seat	215
2.2	Assembly overview - front backrest	216
2.3	Assembly overview - seat pan	217
2.4	Removing and installing front seat	219
2.5	Connecting and disconnecting airbag adapter	229
2.6	Removing and installing backrest release mechanism	231
2.7	Removing and installing handle for seat height adjustment	233
2.8	Removing and handle for installing backrest adjustment	233
2.9	Removing and installing seat height adjustment unit	235
2.10	Removing and installing front backrest	236
3	Rear seats	240
3.1	Assembly overview - bench seat / individual seats	240
3.2	Assembly overview - rear seat backrest	240
3.3	Removing and installing bench seat / individual seats	241
3.4	Removing and installing trim for locking mechanism	242
3.5	Removing and installing lock cylinder	244



3.6	Removing and installing head restraint	245
3.7	Removing and installing head restraint guide	245
3.8	Removing and installing rear seat backrest	246
74	Seat - padding, covers	250
1	Front seat covers and padding	250
1.1	Assembly overview - cover and padding for seat pan	250
1.2	Assembly overview - cover and padding for backrest	251
1.3	Assembly overview - seat heating element	252
1.4	Removing and installing cover and padding for seat pan	253
1.5	Removing and installing backrest cover and backrest padding	256
1.6	Removing and installing seat heating element Z6/Z8	260
1.7	Removing and installing backrest heating element Z7/Z9	262
2	Rear seat covers and padding	264
2.1	Assembly overview - cover and padding	264
2.2	Removing and installing covers and padding	265