

P91.10-2739-09

Shown on driver seat with memory package (driver seat, steering column, mirror), code 275, without left multicontour seat, code 404

- 1 Cover
2 Bolt
3 Bolts
4 Seat rail covers
5 Bolts

- 6 Electrical connector
7 Electrical connector
8 Electrical connector
9 Electrical connector

- N32/1 Driver front seat adjustment control unit with memory
X55/3 Left front seat contacting strip

Modification notes

26.7.06	Disconnect/connect ground line of battery and perform basic programming, removed	Steps 10 and 19	
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	Remove/install		
1	Remove front seat head restraint <i>Not necessary if only checking electrical operation.</i>	Electrically adjustable head restraint Mechanically adjustable head restraint	AR91.16-P-0040GZ AR91.16-P-0040GZA
2	Move backrest into upright position		
3	Move front seat forward		
4	Unclip cover (1) from belt end fitting	Long wedge	*115589035900
5	Remove bolt (2)		*BA91.40-P-1001-01H
6	Move front seat to rear		
7	Remove screws (5)	Installation: Replace bolts (5), align seat rails. 	*BA91.10-P-1001-01L
8	Remove bolts (3)	Installation: Replace bolts (3), align seat rails. 	*BA91.10-P-1001-01L
9	Remove seat rail covers (4)		
10	Lift up front of front seat, carefully tilt toward rear		
11	Disconnect electrical connector (6, 7) from left front seat contacting strip (X55/3) on vehicle side	The number of connectors varies according to vehicle equipment.	
12	Disconnect electrical connectors (8, 9) from driver-side front seat adjustment control unit with memory (N32/1)	Only vehicles with memory package (driver seat, steering column, mirror), code 275 and electrically adjustable passenger seat with memory, code 242.	

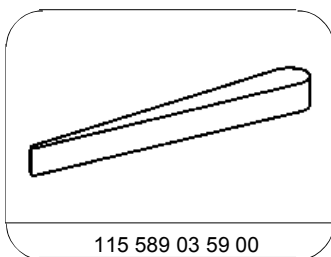
13	Disconnect compressed air connection for multicontour seat from main coupling below seat (gray air hose)	Only vehicles with left multicontour seat, code 404 and right multicontour seat, code 405.	
14	Lift out front seat	i Use helper	
15	Install in the reverse order		
16	Calibrate left front WSS sensor (weight sensing system), right front WSS sensor (weight sensing system), left rear WSS sensor (weight sensing system) and right rear WSS sensor (weight sensing system) with STAR diagnosis system Connect STAR DIAGNOSIS and read out fault memory	Only front seat on passenger side in vehicles with USA version, code 494. S Plates STAR DIAGNOSIS diagnosis system	*211589003200 AD00.00-P-2000-04A *WH58.30-Z-1048-13A
17	Carry out function test, return seat to the original position again		

Nm Front seats

Number	Designation	Model
		164.1/8
BA91.10-P-1001-01L	Bolt of seating mounting bracket to vehicle floor	Nm 45 =33 ft. lbs.

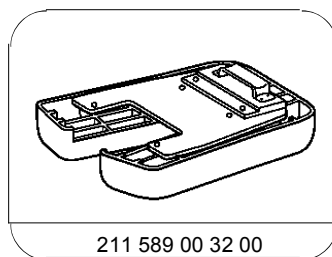
Nm Seat belts/emergency tensioning retractors

Number	Designation	Model
		164.1/8
BA91.40-P-1001-01H	Bolt at seat belt fitting	Nm 35 =26 ft. lbs.



115 589 03 59 00

Long wedge



211 589 00 32 00

Plates

Commercially available tools

Number	Designation
WH58.30-Z-1048-13A	STAR DIAGNOSIS diagnosis system, Compact Passenger Car 6511 1801 00