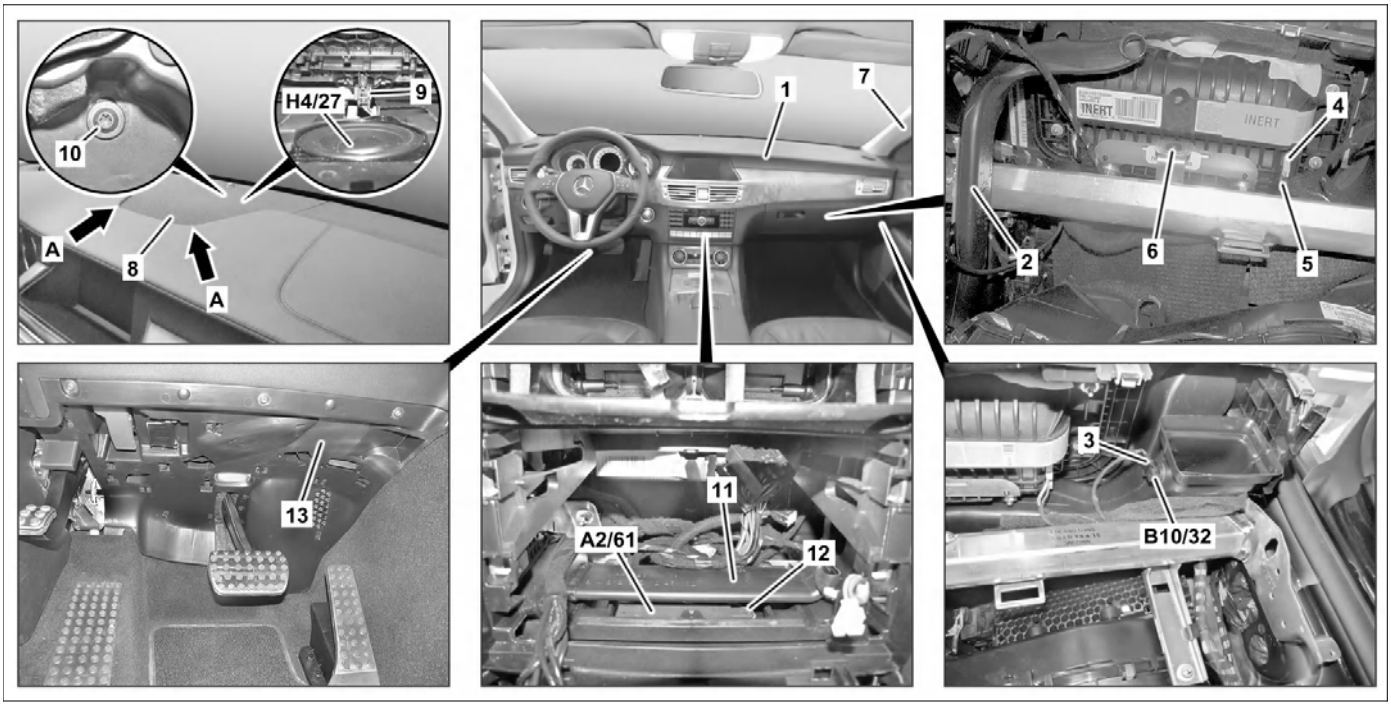
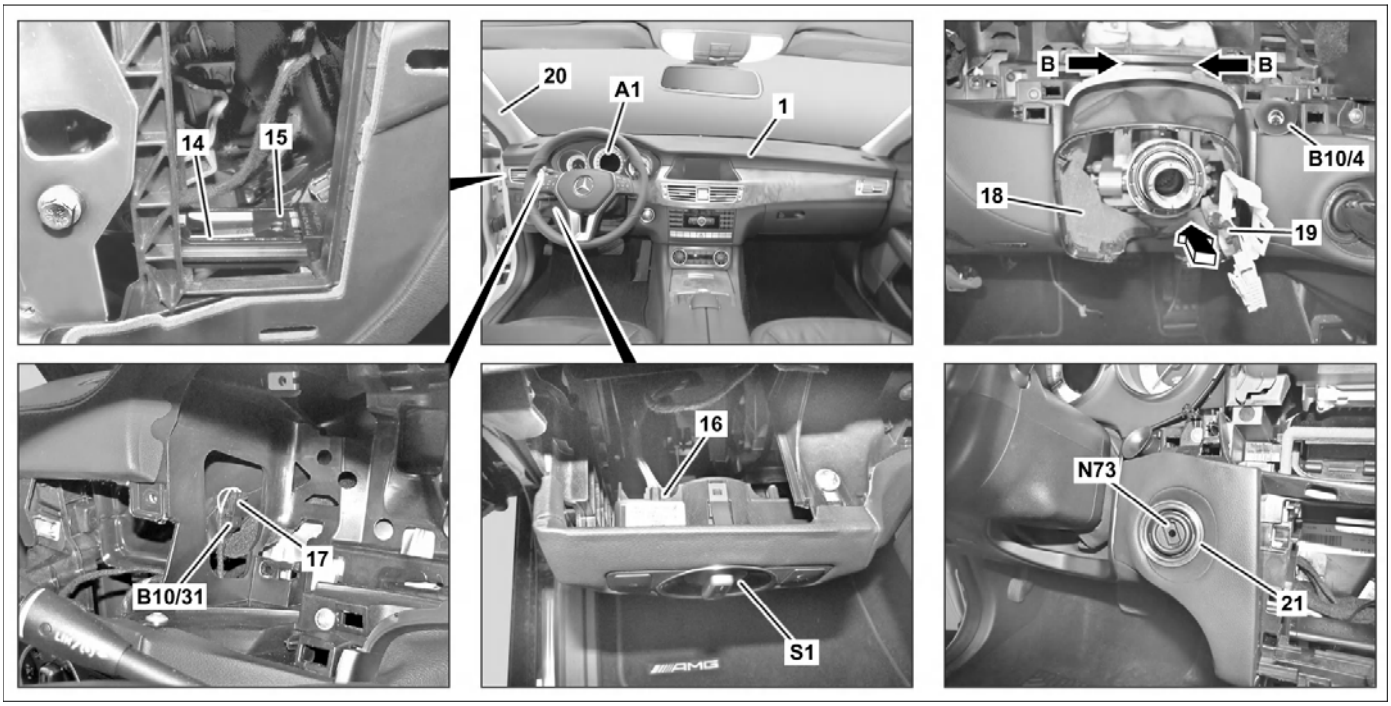
Model 218



P68.10-4347-09

Shown up to model year 2015

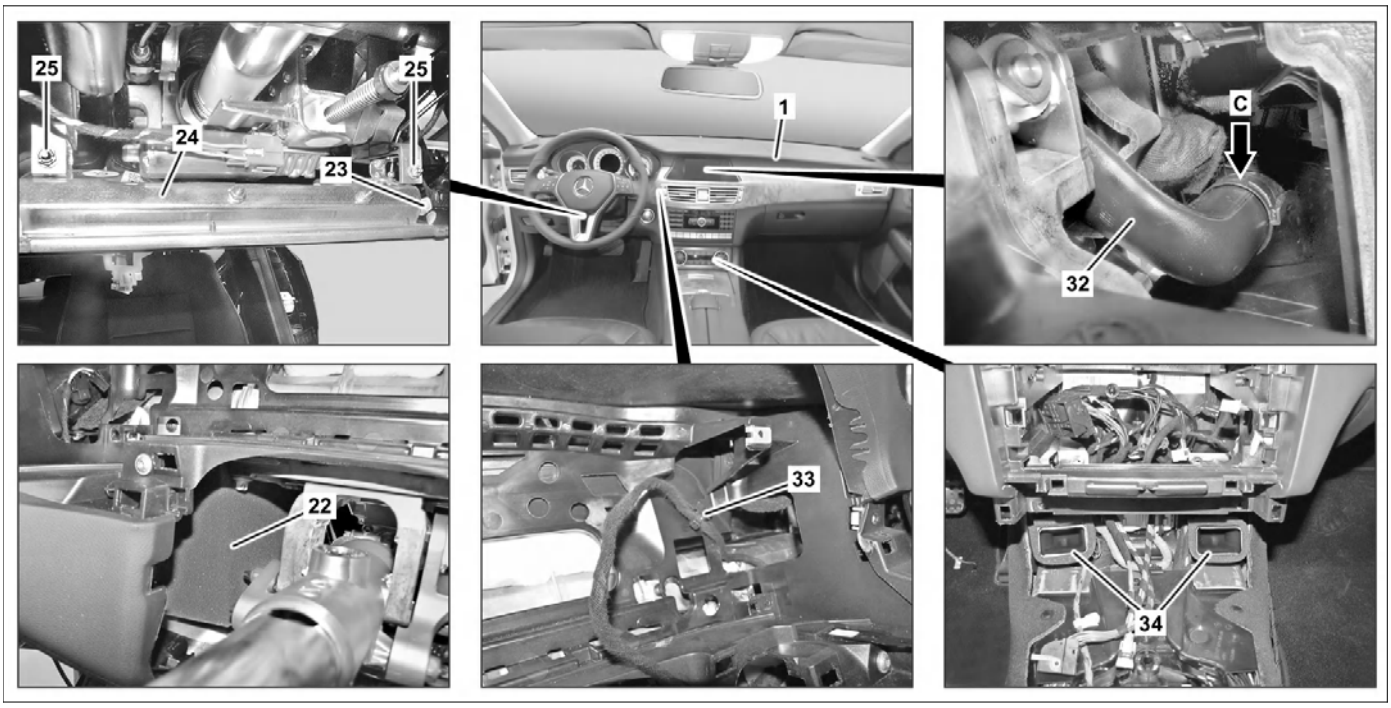
1	*Instrument panel*	*7*	*Right A-pillar paneling*	*13*	*Cover*
2	*Air duct*	*8*	*Cover*	*A2/61*	*Interior KEYLESS-GO antenna (with code (889) KEYLESS-GO)*
3	*Electrical connector*	*9*	*Electrical connector (with CODE 220 (PARKTRONIC) or with CODE 235 (Active park assist))*	*B10/32*	*Right side air outlet temperature sensor*
4	*Electrical connector*	*10*	*Screw*	*H4/27*	*Center instrument panel speaker (with CODE 348 (Emergency call/assist system) or with CODE 350 (Mercedes-Benz emergency call system) or with CODE 355 (Preinstallation for navigation retrofit) or with CODE 359 (TELE AID emergency call system) or with CODE 810 Sound system or with CODE 811 (Advanced Sound-System))*
5	*Electrical connector*	*11*	*Air duct (with CODE 512 (COMAND APS with DVD changer), with CODE 527 (COMAND with single DVD drive (with navigation)), with CODE 528 (COMAND APS with single DVD drive (with navigation)) or CODE 531 (COMAND APS))*		
6	*Screw*	*12*	*Electrical connector (with CODE 889 (KEYLESS-GO))*		



P68.10-4348-09

Shown up to model year 2015

1	*Instrument panel*	*18*	*Steering column tube cover*	*B10/4*	*Interior temperature sensor*
14	*Parking brake cable*	*19*	*Wiring harness mount*	*B10/31*	*Left side air outlet temperature sensor*
15	*Release lever*	*20*	*Left A-pillar paneling*	*N73*	*Electronic ignition switch control unit*
16	*Electrical connector*	*21*	*Trim ring*	*S1*	*Exterior lights switch*
17	*Electrical connector*	*A1*	*Instrument cluster*		



P68.10-4349-09

Shown up to model year 2015

1	*Instrument panel*	*24*	*Driver kneebag (with 294 (Kneebag for driver))*	*33*	*Wiring harness mount*

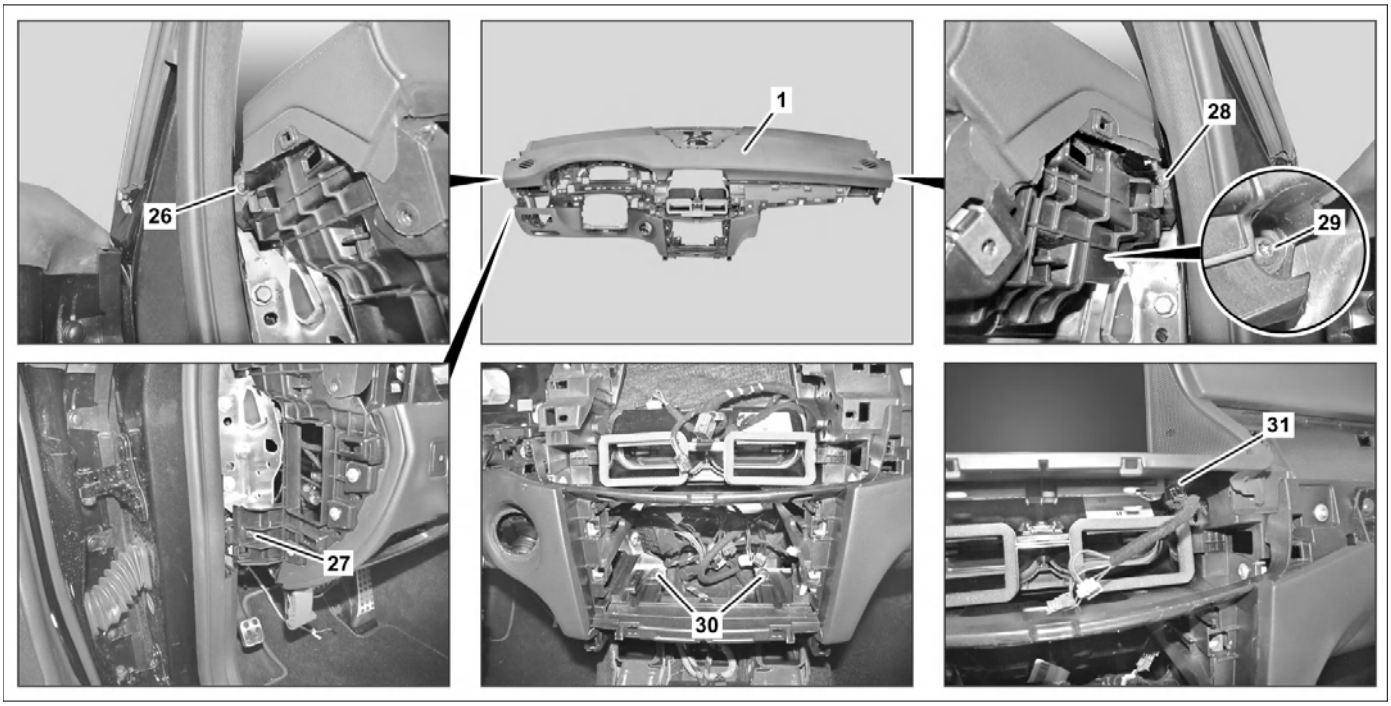
22 *Damping material*

23 *Electrical connector (with CODE 294 (Kneebag for driver))*

25 *Nut (with CODE 294 (Kneebag for driver))*

32 *Air duct (with CODE 512 (COMAND APS with DVD changer), with CODE 527 (COMAND with single DVD drive (with navigation)), with CODE 528 (COMAND APS with single DVD drive (with navigation)) or CODE 531 (COMAND APS))*

34 *Air ducts*



P68.10-4350-09

Shown up to model year 2015

1 *Instrument panel*
26 *Screw*
27 *Screw*
28 *Screw*
29 *Screw*
30 *Bolts*
31 *Wiring harness mount*

	Risk of injury caused by performing testing or repair work on airbag or emergency tensioning retractor units.	Store airbag units with deployment side facing up; do not expose to temperatures greater than 100 °C. When working on these units, disconnect the power supply.	AS91.00-Z-0001-01A
	Information on preventing damage to electronic components due to electrostatic discharge		AH54.00-P-0001-01A
	Notes on performing repair, body work and welding on vehicles with airbags and RTE units		AH91.00-P-0002-01M
	Legal requirements on handling and storing airbags and emergency tensioning retractor units		AH91.00-P-0004-01A
	Remove/install		
1	Adjust air distribution on air conditioning to footwell	If the air distribution is not adapted to the footwell, the side air vent flaps can be unhooked from the air conditioner housing when removing the instrument panel (1).	
2	Disconnect battery ground line		AR54.10-P-0003EW
3	Remove glove compartment	**Installation:** Ensure that the air duct (2) is seated correctly on the glove compartment.	AR68.10-P-1400EL
4	Disconnect electrical connector (3) from right side air vent temperature sensor air outlet (B10/32)		
5	Disconnect electrical connector (4) from passenger airbag squib 1		
6	Disconnect electrical connector (5) from passenger airbag squib 2		

7	Remove bolt (6)	Nm Screw/bolt, front passenger airbag unit to crossmember	*BA91.60-P-1002-01M
8	Remove right A-pillar paneling (7)	Mounting wedge	*110589035900
9	Remove radio or radio with APS or COMAND control unit	Depending on vehicle equipment.	AR82.60-P-7502EW
10	Remove Audio/COMAND display	Model 218 up to model year 2015 with code 510 (Audio 20 CD with 6-disc CD changer) Model 218 up to model year 2015 with code 511 (Audio 50 APS with DVD changer) Model 218 up to model year 2015 with code 512 (COMAND APS with DVD changer) Model 218 up to model year 2015 with code 523 (Audio 20 CD) Model 218 up to model year 2015 with code 525 (MB Audio 50 APS radio) Model 218 up to model year 2015 with code 527 (COMAND APS with single DVD drive (with navigation)) Model 218 as of model year 2015	AR82.60-P-7722EL AR82.60-P-7722ELA
11	Unclip cover (8) from catch hook (arrows A)	Model 218 with code 220 (PARKTRONIC) Model 218 with code 235 (Active Parking Assist with PARKTRONIC) Disconnect electrical connector (9) from instrument panel parking system warning indicator. Model 218.### ## as of 016438 Observe electrical connector on sun sensor. The sun sensor is located in the cover (8). Long wedge	*115589035900
12	Disconnect electrical connector from sun sensor	Model 218.### ## as of 016438	
13	Disconnect electrical connector (9)	Model 218 with code 220 (PARKTRONIC) Model 218 with code 235 (Active Parking Assist with PARKTRONIC)	
14	Remove cover (8)		
15	Remove center instrument panel speaker (H4/27)	Model 218 with code 348 (Emergency call/assistant system) Model 218 with code 350 (Ecall emergency call system, Europe) Model 218 with code 355 (Preinstallation for retrofitting navigation system) Model 218 with code 359 (TELE AID emergency call system) Model 218 with code 810 (Sound system) Model 218 with code 811 (Advanced sound system)	
16	Remove screw/bolt (10)		
17	Remove center console		AR68.20-P-2000EL
18	Remove air duct (11)	Model 218 with code 512 (COMAND APS with DVD changer) Model 218 with code 527 (COMAND APS with single DVD drive (with navigation)) Model 218 with code 528 (COMAND with DVD changer) Model 218 with code 531 (COMAND APS)	
19	Disconnect electrical connector (12) from KEYLESS-GO interior antenna (A2/61)	Model 218 with code 889 (KEYLESS-GO)	

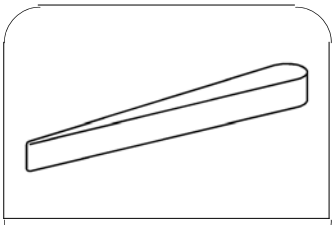
20	Remove cover (13)		
21	Remove trim piece on driver side		AR68.10-P-1180EL
22	Unhook parking brake cable (14) from release lever (15) and remove release lever (15) from instrument panel (1)		
23	Disconnect electrical connector (16) from exterior lights switch (S1)		
24	Disconnect electrical connector (17) from left side air vent temperature sensor air outlet (B10/31)		
25	Remove steering column tube module		AR54.25-P-2802EW
26	Unclip jacket tube cover (18) at both ends from instrument panel (1) (arrows B) and unclip wiring harness bracket (19) toward rear from jacket tube cover (18)		
27	Remove steering column tube cover (18)		
28	Remove instrument cluster (A1)		AR54.30-P-6015EL
29	Remove left A-pillar paneling (20)	Mounting wedge	*110589035900
30	Unscrew trim ring (21) from electronic ignition lock control unit (N73)	Claw-type wrench for rosette on ignition/ starter switch	*210589000700
31	Press electronic ignition lock control unit (N73) toward inside into dashboard (1)		
32	Remove soundproofing (22) downward from instrument panel (1)		
33	Disconnect electrical connector (23) from driver kneebag squib	Model 218 with code 294 (Kneebag)	
34	Unscrew nuts (25) at driver kneebag (24)	Model 218 with code 294 (Kneebag) Nut, kneebag to crossmember	*BA91.60-P-1003-01M
35	Unscrew bolts (26, 27, 28, 29, 30)		
36	Separate air duct (32) from connection (arrow C)	Model 218 with code 512 (COMAND APS with DVD changer) Model 218 with code 527 (COMAND APS with single DVD drive (with navigation)) Model 218 with code 528 (COMAND with DVD changer) Model 218 with code 531 (COMAND APS)	
37	Unclip wiring harness bracket (31) from instrument panel (1)		
38	Raise instrument panel (1) and remove interior compartment temperature sensor (B10/4)		
39	Unclip wiring harness bracket (33) from instrument panel (1)		
40	Remove air ducts (34)		
41	Remove electrical lines in installation area of air ducts (34) from instrument panel (1)	Observe installation position of electric leads.	
42	Remove instrument panel (1) from vehicle with aid of helper	**Installation:** Position electric wiring harnesses of components installed in dashboard (1) before installation.	
43	Install in the reverse order		

Airbag

Number	Designation		Model 218
BA91.60-P-1002-01M	Screw/bolt, front passenger airbag unit to crossmember	Nm	3,5

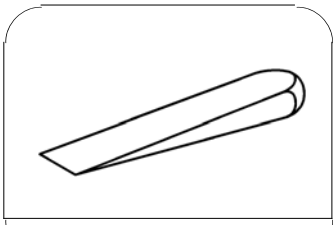
Airbag

Number	Designation		Model 218
BA91.60-P-1003-01M	Nut, kneebag to crossmember	Nm	8



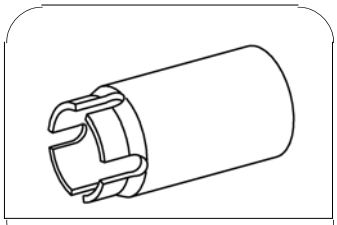
115 589 03 59 00

Long wedge



110 589 03 59 00

Mounting wedge



210 589 00 07 00

Claw-type wrench for rosette on ignition/ starter switch