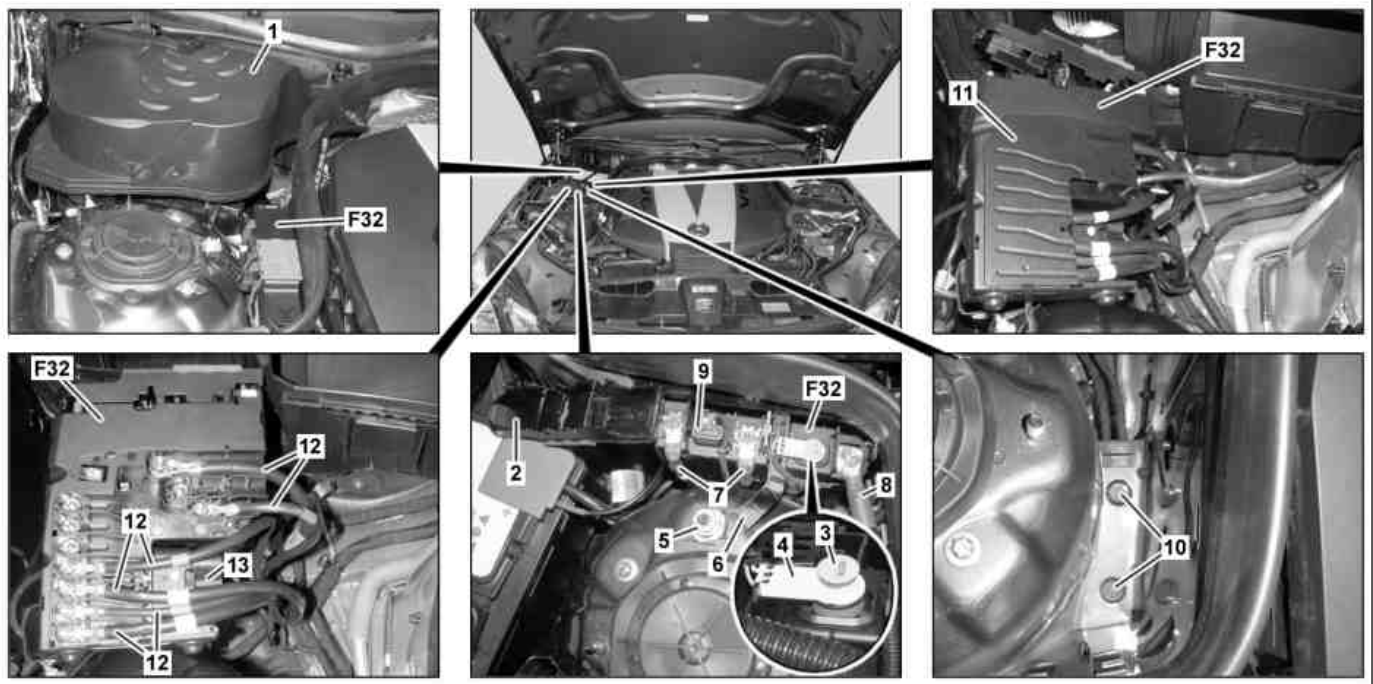


MODEL 212, 218

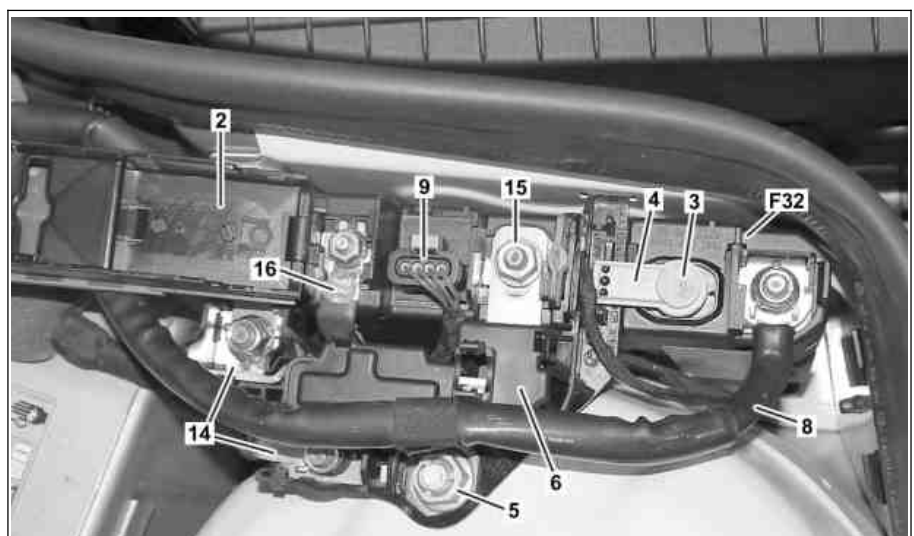


P54.15-3274-09

- | | | | | | |
|---|--|----|---|-----|------------------------------|
| 1 | Air intake cover | 6 | Bracket | 11 | Cover |
| 2 | Cover | 7 | Electrical lines (not on MODEL 212.095/098/195/298) | 12 | Electrical line |
| 3 | Fuse (not with CODE B03 (ECO start/stop function)) | 8 | Electrical line | 13 | Electrical connector |
| 4 | Electrical connector (not with CODE B03 (ECO start/stop function)) | 9 | Electrical connector | F32 | Front electrical prefuse box |
| 5 | Nut | 10 | Lift support points | | |















MODEL 212.095/098/195/298

- | | |
|-----|------------------------------|
| 2 | Cover |
| 3 | Fuse |
| 4 | Electrical connector |
| 5 | Nut |
| 6 | Bracket |
| 8 | Electrical line |
| 9 | Electrical connector |
| 14 | Electrical line |
| 15 | Nut |
| 16 | Electrical line |
| F32 | Front electrical prefuse box |




P54.15-3526-05

	Remove/install		
	Note on the -voltage on-board electrical system		AH54.00-P-0010-01A
1	Remove high-voltage battery module	MODEL 212.095/098/195/298	AR54.10-P-1140EH

2	Disconnect battery ground line	MODEL 212.0 with ENGINE 273 up to model year 2011 MODEL 212.095/098/195/298	AR54.10-P-0003EW
3	Remove battery	TYP 212.0 mit MOTOR 156, 157, 271, 272, 274, 276, 278, 642, 651 außer CODE ME04(Mild- Hybrid Antrieb) TYP 212.0 mit MOTOR 273 ab Modell-J. 2011 TYP 212.1 (außer 212.195), 212.2 (außer 212.298), 218	AR54.10-P-0005EW
4	Remove air intake (1) cover	MODEL 212.0 with ENGINE 273Up to model year 2011	
5	Remove battery frame	MODEL 212.0 with ENGINE 156, 157, 271, 272, 274, 276, 278, 642, 651 without CODE ME04 (Mild hybrid drive) MODEL 212.0 with ENGINE 273 as of model year 2011 MODEL 212.1 (except 212.195), 212.2 (except 212.298), 218  Screw/bolt, battery frame to firewall/wheel arch/body	BA54.10-P-1003-01F
6	Open cover (2) on front electrical prefuse box (F32)		
7	Unlock fuse (3) and disconnect electrical connector (4) on front prefuse box (F32)	MODEL 212, 218 without CODE B03 (ECO start/stop function)	
8	Remove cover from electrical lines (14) and detach electrical lines (14)	MODEL 212.095/098/195/298  Nut, positive battery cable to prefuse box	BA54.15-P-1002-01A
9	Unscrew nut (15)	MODEL 212.095/098/195/298  Nut, positive battery cable to prefuse box	BA54.15-P-1002-01A
10	Detach electrical line (16)	MODEL 212.095/098/195/298  Nut, positive battery cable to prefuse box	BA54.15-P-1001-01A
11	Detach electric line (8)	 Installation: The electrical line (8) is coded.  Nut, positive battery cable to prefuse box	BA54.15-P-1002-01A
12	Unscrew nut (5) and take off bracket (6)	 On vehicles with CODE 489(AIRmatic (air suspension with continuous adjustment damping)), push the pneumatic line carefully to the side until the bracket (6) can be removed.  Nut, prefuse box to suspension strut tower	BA54.15-P-1006-01A
13	Remove electrical lines (7)	MODEL 212 (except 212.095/098/195/298) MODEL 218  Installation: The electrical lines (7) are coded.  Nut, positive battery cable to prefuse box	BA54.15-P-1001-01A
14	Disconnect electrical connector (9)		
15	Pull front electrical prefuse box (F32) upward out of mounting points (10) on body and lay down to side	 Installation: Ensure that front electrical prefuse box (F32) is correctly seated in the lift support points (10) on the body.	
16	Unclip cover (11) from front electrical prefuse box (F32)		
17	Remove electrical lines (12)	 Installation: The electrical lines (12) are identified by color and coded.  Nut, positive battery cable to prefuse box  Nut, positive battery cable to prefuse box	BA54.15-P-1002-01A BA54.15-P-1001-01A
18	Disconnect electrical connector (13)		
19	Remove front electrical prefuse box (F32)		
20	Install in the reverse order		

 Fuse and relay box

Number	Designation			MODEL 212	MODEL 218
BA54.15-P-1002-01A	Nut, positive battery cable to prefuse box	M8	Nm	16	16

 Fuse and relay box

Number	Designation		MODEL 212	MODEL 218
BA54.15-P-1006-01A	Nut, prefuse box to suspension strut tower	Nm	20	20

Nm Fuse and relay box

Number	Designation		MODEL 212	MODEL 218
BA54.15-P-1001-01A	Nut, positive battery cable to prefuse box	M6 Nm	8	8

Nm Battery

Number	Designation		MODEL 212	MODEL 218
BA54.10-P-1003-01F	Screw/bolt, battery frame to firewall/wheel arch/body	Nm	30	30