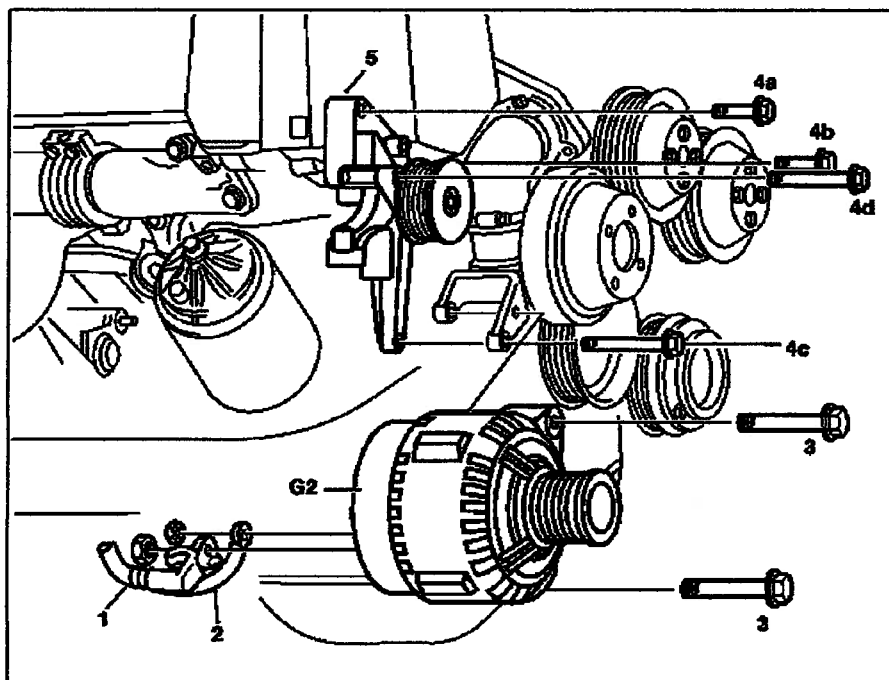


ENGINE 112.921 /941, 113.940 /980, 119.985 in MODEL 210

Shown on Engine 119

- 1 Terminal 30 cable (B+)
- 2 Terminal 61 cable (D+)
- 3 Bolts
- 4a Screw
- 4b Screw
- 4c Screw
- 4d Screw
- 5 Bracket
- G2 Generator



P15.30-0211-06

☒ ☒		Removal/installation	
1	Disconnect battery ground line	Insulate terminal of ground cable to prevent accidental contact between disconnected ground cable and ground point.	AR54.10-P-0003A
2	Remove bottom engine compartment panel		AR61.20-P-1105AB
3.1	Remove viscous fan coupling	Engine 119	ra20001193120x
4	Remove ribbed V-belt	Engine 113.940/980 Engine 112 Engine 119	AR13.22-P-1202B AR13.22-P-1202BA ra13001193420x
5.1	Remove air pump	Engine 119, only	AR14.30-P-7251EA
6.1	Remove bracket (5)	Engine 119 When removing bracket, ensure that bolt (4d) is unscrewed last. Clean threaded holes Use new micro-encapsulated bolts. 	*BA14.30-P-1002-01A
7	Disconnect electrical line circuit 30 (B+)(1) and electrical line circuit 61 (D+) (2)	 	*BA15.40-P-1001-01A *BA15.40-P-1002-01A
8	Unscrew alternator screws (3)		*BA15.40-P-1003-01A
9	Remove alternator (G2) downwards		
10	Install in the reverse sequence		

Generator

Number	Designation		Engine 112.91/92/94/ 953/954/955/ 96/97, 113.94/96/98	Engine 119
BA15.40-P-1001-01A	Nut of circuit B+ to generator	Nm	18	15
BA15.40-P-1002-01A	Nut of circuit D+ to generator	Nm	4	4
BA15.40-P-1003-01A	Screw, alternator	Nm	42	42

Nm Air pump

Number	Designation		Engine 119
BA14.30-P-1002-01A	Bolts of air pump carrier	Nm	25