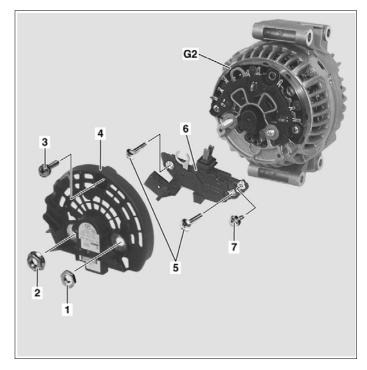
ENGINES 272, 273 in MODEL 211, 219

- 1 Nut
- 2 Collar nut
- 3 Bolt
- 4 Cover
- 5 Bolts
- 6 Governor
- 7 Bolt
- G2 Alternator



P15.40-2245-12

Modification notes

7	7.12.05	Bolt, regulator to alternator	Engine 272	*BA15.40-P-1005-01F
		Bolt, connecting cover to alternator		*BA15.40-P-1008-01F

XX	Remove/install		
1	Remove alternator (G2)	Engine 272	AR15.40-P-5032TS
2	Unscrew collar nut (2)	Nm	*BA15.40-P-1007-01F
4	Remove bolt/nut (1, 3)	Nm	*BA15.40-P-1008-01F
5	Take off cover (4)		
6	Remove bolts (5, 7) of regulator (6)	Nm	*BA15.40-P-1005-01F
7	Remove regulator (6) from the side	i Installation: Do not damage sliding brushes during installation!	
8	Install in the reverse order		

Nm Alternator

Number	Designation			Engine 272	Engine 273
BA15.40-P-1005-01F	Bolt, regulator to alternator	M4×19	Nm	3	3
		M4×13	Nm	2	2
BA15.40-P-1007-01F	Collar nut, cover to alternator		Nm	30	30
BA15.40-P-1008-01F	Bolt/nut, cover to alternator		Nm	3	3