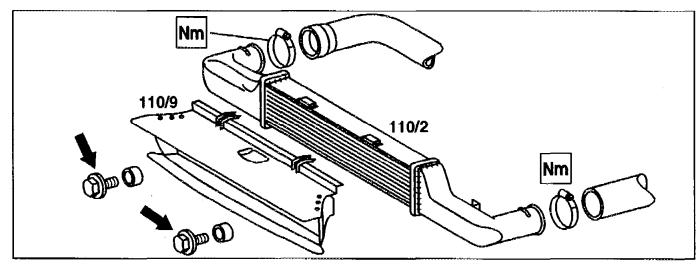
P4 AR09.41-P-6817C

Removing and installing intercooler

5.9.95

ENGINE 111.947 in MODEL 210.045/245 ENGINE 602.982 in MODEL 210.017/217 ENGINE 605.962 in MODEL 210.015/215 ENGINE 606.962 in MODEL 210.025/225 ENGINE 611.961 in MODEL 210.006/206

110/2 Intercooler 100/9 Air scoop Arrows Bolts



P09.41-0214-04

Modification notes

21.1.98	Charge air hoses, intercooler with enlarged fit-on	see step 3	AR09.41-P-1311H
	length		

	Removing, installing	
1	Remove front bumper	AR88.20-P-2000F

2	Unscrew bolts (arrows)		
3	Remove intercooler (110/2)	If the connection points are not clean, charge air hoses and pipes may jump off during operation	
		i Engine 602.982, 605.96, 606.96; traces of oil, slight quantities of oil in charge air hose come from crankcase ventilation and are permissible.	
		i Installation: Clean connection points with cleaning product. Insert intercooler (110/2) into fixtures at radiator. Attach charge air hose with spring - segment hose clips, see ↓	BR00.45-Z-1004-04A
₽ BT	Charge air hoses, intercooler with enlarged fit-on length		BT09.41-P-0001-01A L17
		Engine 602.982, 605.96, 606.962, 611.961	BA09.41-P-1002-01A
		Nm Engine 111.947	BA09.41-P-1001-01B
4	Remove air scoop (110/9)	i Except model 210.045/245	
5	Install in the reverse order		

Nm Charge air pipe/intercooling

Number	Designation		Engine 602.982/ 983	Engine 605.960/ 962	Engine 606.961/ 962
BA09.41-P-1002-01A	Hose clips of charge air pipes/hoses	Nm	4	4	4

Nm Charge air pipe/intercooling

Number	Designation		Engine 611.960/ 961
BA09.41-P-1002-01A	Hose clips of charge air pipes/hoses	Nm	3

Nm Charge air pipe/intercooling

Number	Designation		Engine 111.944/ 947/975
BA09.41-P-1001-01B	Hose clips of charge air pipes/hoses	Nm	3

Repair products

Number	Designation	Order number
BR00.45-Z-1004-04A	MB stain remover	001 986 28 71