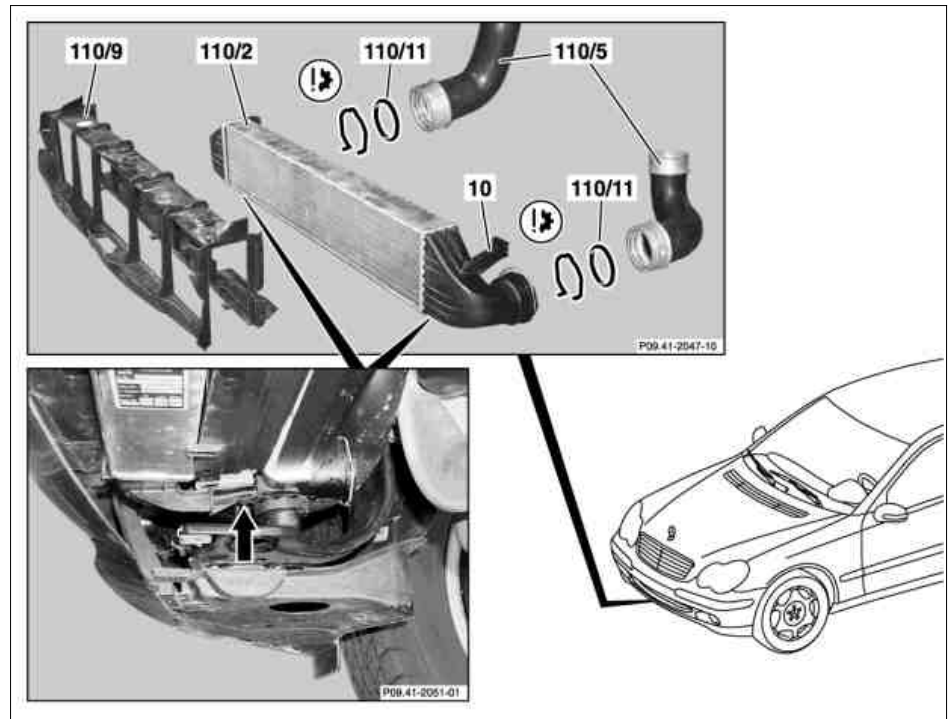


ENGINE 642 in MODEL 203, 209

10	Fish-plate
110/2	Charge air cooler
110/5	Charge air hoses
110/9	Air scoop
110/11	Sealing rings



P09.41-2046-06

	Remove/Install		
1	Remove bottom sections of sound-proofing capsule		AR94.30-P-5300P
2	Remove front bumper	Model 203 Model 209	AR88.20-P-2000P AR88.20-P-2000Q
3	Detach charge air hoses (110/5) at charge air cooler (110/2)	Installation: To prevent engine leaks, check sealing rings and detent springs for damage, thoroughly clean connection points but do not grease, and make sure detent springs are seated correctly. See ↓ Open and close clutch	AR09.41-P-1311-01AL
4	Unclip charge air cooler (110/2) at bottom of radiator (arrow)		
5	Detach plates (10) of charge air cooler (110/2) from the sleeves of the radiator		
6	Remove charge air cooler (110/2)		
7.1	Remove air scoop (110/9)	Only if charge air cooler is replaced (110/2)	
8	Install in the reverse order		