

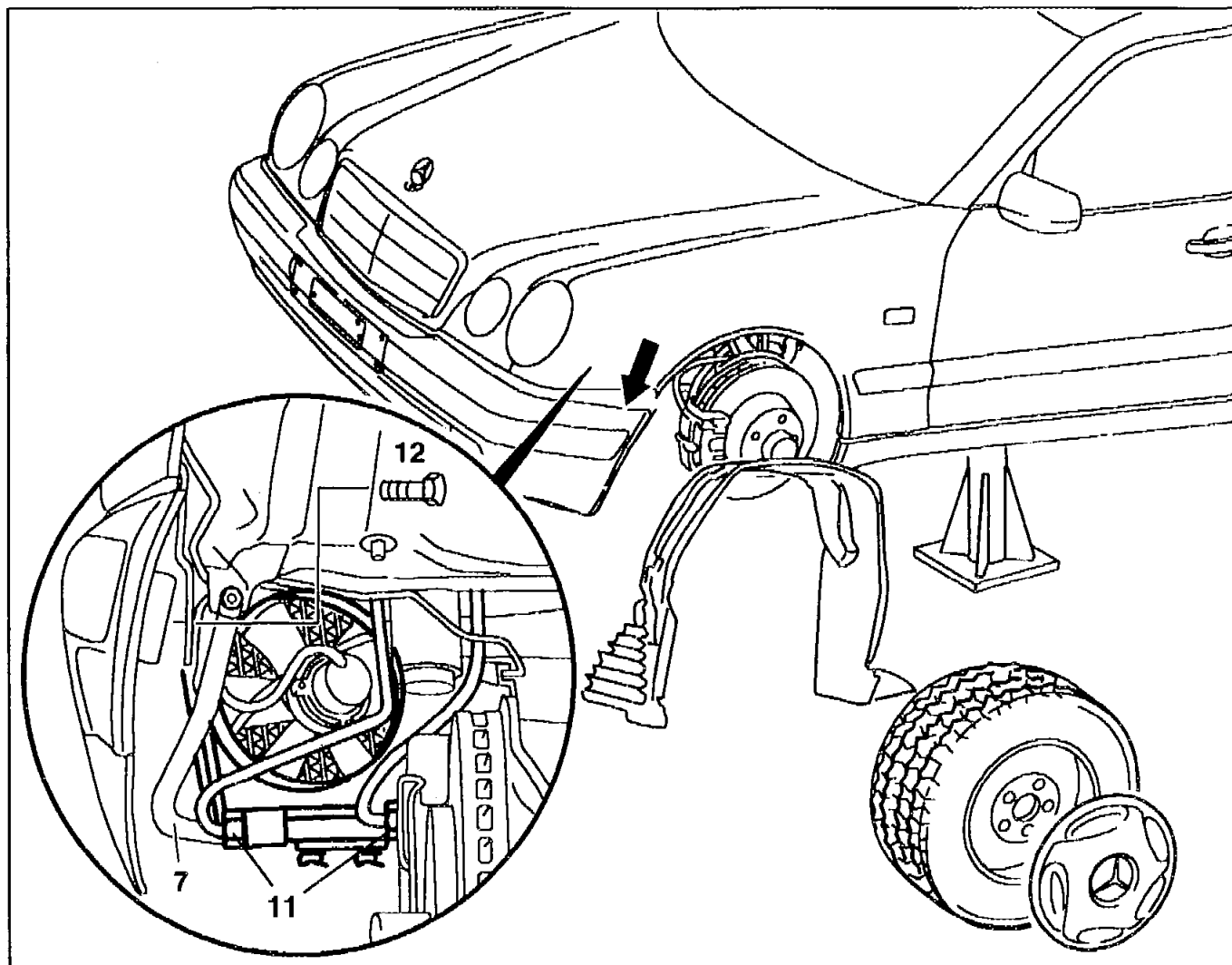


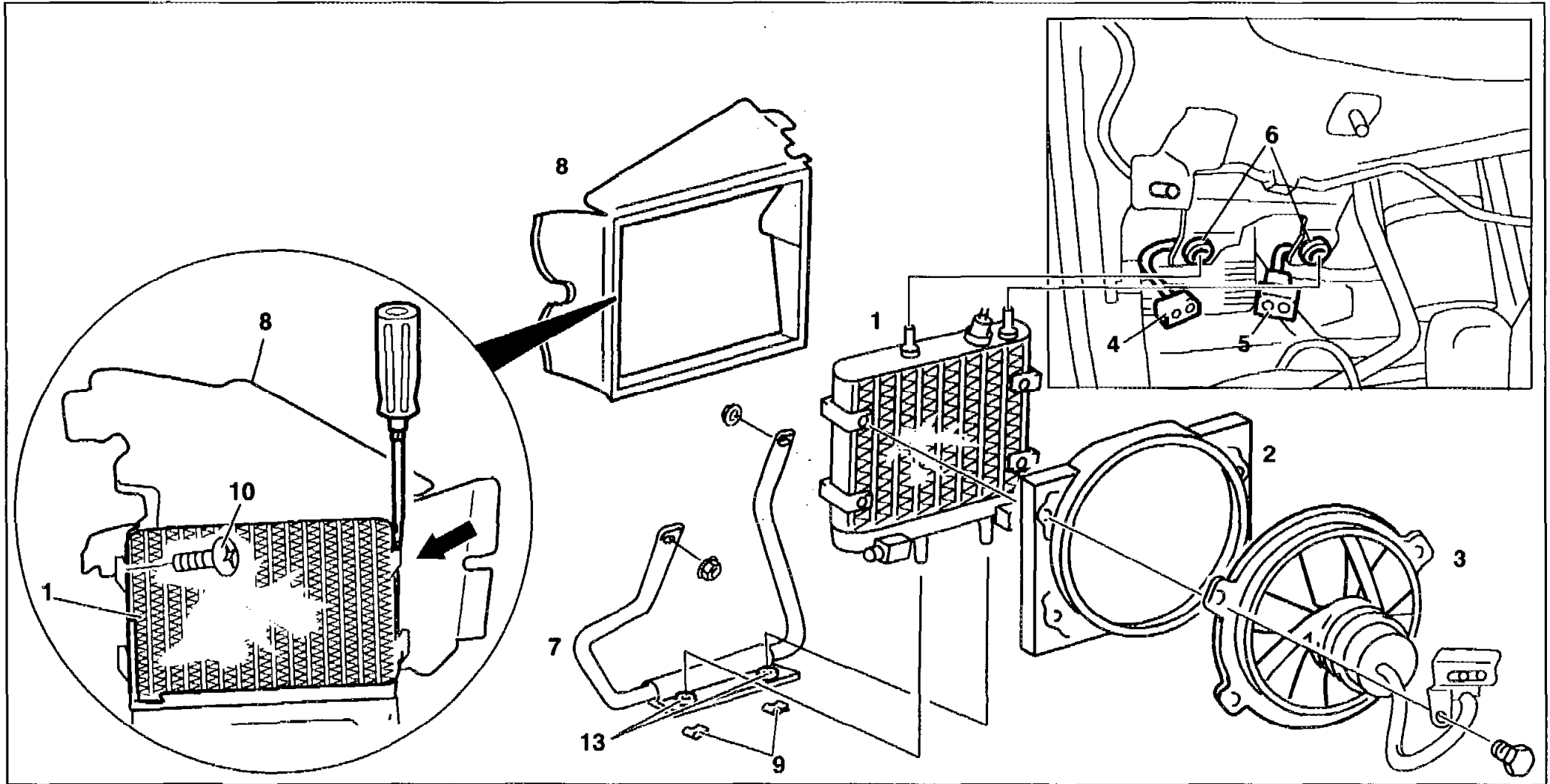
H3

AR18.30-P-1000A

Removing and installing engine oil cooler

4.11.96

**ENGINE 606.962 in MODEL 210**



P18.30-0227-09

	<b>Removing, installing</b>		
1	Remove left front wheel		



2	Remove bottom section of noise encapsulation at the front		AR94.30-P-5300AB
3	Remove inner wheel house liner on the left		
4	Unscrew engine oil pipes (11) from engine oil cooler (1)	<b>i</b> Collect any oil which runs out	
5	Unscrew fixing bolt (12) of bumper bracket in left front fender	<b>i</b> Turn bumper downwards (arrow)	
6.1	Disconnect fan motor connector (4)	On vehicles with trailer coupling only	
7	Unscrew nuts of retainer (7)		
8	Remove engine oil cooler unit downwards	<b>i</b> Installation: Pay attention to rubber grommets (6)	
9	Unplug plug (5) on temperature sensor		
10.1	Detach blower (3)	On vehicles with trailer coupling only <b>i</b> Installation: Replace self-locking bolts	
11.1	Remove blower ring (2)	On vehicles with trailer coupling only	
12	Pull off retaining clips (9)		
13	Remove retainer (7)	<b>i</b> Installation: Pay attention to rubber grommets (13)	
14	Remove surrounding gasket (8)	To do this, unscrew cross-head screw (10) and press locking detent (arrow) with screwdriver	
15	Install in reverse order		



16	Check and correct engine oil level	<b>i</b> The engine oil cooler thermostat only opens at an engine oil temperature of 110°C, bring the engine oil temperature to 110°C so that the oil circuit is filled completely, then check and correct the engine oil level again.	
----	------------------------------------	--	--