

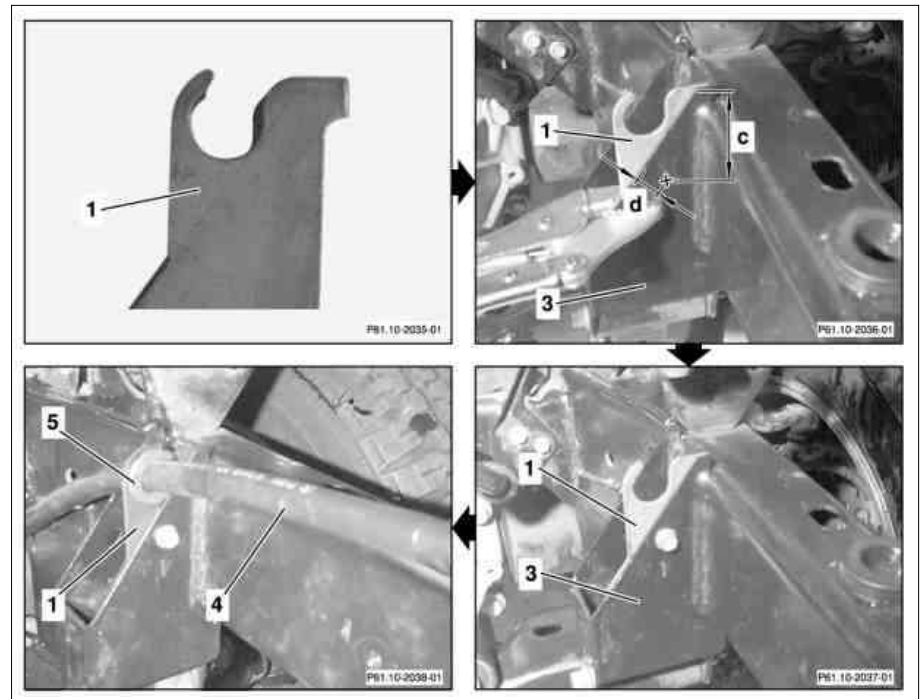
MODEL 163.136 #A up to 043552 with ENGINE 111.977

MODEL 163.154 #A up to 043552 with ENGINE 112.942

- 1 Bracket
 3 Bracket for swaybar link mounting
 4 Cooler line
 5 Grommet

c= 50 mm

d= 15 mm



P61.10-2039-06

	Removing		
	When installing a new radiator with integrated cooler for power steering (as of VIN 043553) the following work has to be performed		
1	Remove cooler for power steering	Cooler not necessary any more. Seal connections.	
2	Remove completely cooling line and return hose	Seal connections.	
	Installing		
3	Mark position of hole to be drilled on existing bracket for swaybar link mounting (3) c=50mm from top and d=15mm from side	Mark (d) should be parallel with angle of bracket.	
4	Clamp new bracket (1) into position on inside of front edge of existing bracket (3)	New bracket should be flush with side frame rail.	
5	Drill 6.5mm hole through existing bracket (3) and new bracket (1)	Do not puncture front differential vent tube. Do not use existing hole in bracket for mounting	
6	Remove vice grip and paint holes to prevent corrosion		
7	Screw new bracket (1) onto existing bracket (3)	Secure with self-locking nut.	
8	Install new return hose		
9	Install new cooling line (4)	Only one grommet required for mounting steering cooler line to bracket. Remove and discard second grommet.	
10	Mount power steering cooler line (4) with grommet (5) in bracket (1)	Installing cooler: New fan shroud necessary. Check oil level in power steering pump reservoir and correct, if necessary.	

Parts ordering notes

Part no.	Designation	Quantity
	Engine 111	
163 317 03 40	Bracket	1
163 466 05 81	Cooling line	1
163 460 27 24	Return hose	1
163 505 05 55	Fan shroud	1
	Engine 112	

163 317 03 40	Bracket	1
163 466 07 81	Cooling line	1
163 460 27 24	Return hose	1
163 505 06 55	Fan shroud	1