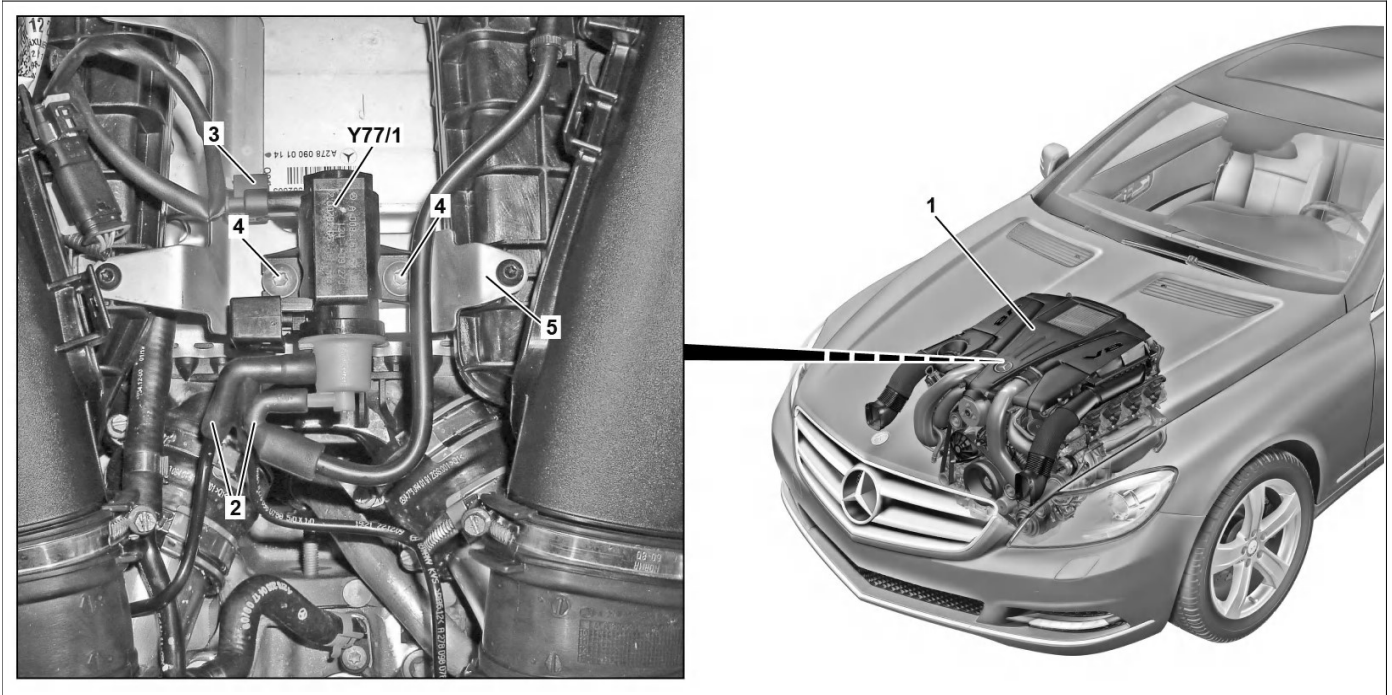


ENGINES 157, 278 in MODEL 212, 218

ENGINES 278 in MODEL 207



P07.17-2059-09

Shown on model 218.373

1 Engine cover  
2 Vacuum line

3 Electrical connector  
4 Bolt  
5 Bracket

Y77/1 Boost pressure control pressure transducer

	Remove/install		
	<b>Risk of injury</b> caused by <b>fingers being pinched or crushed</b> when removing, installing or aligning hoods, doors, trunk lids, liftgates or sliding roof	Keep body parts and limbs well clear of moving parts.	AS00.00-Z-0011-01A
	Notes on avoiding damage through contamination and foreign objects		AH00.00-P-5000-01A
1	Open engine hood		
2	Remove center section of the upper engine cover (1)		
3	Detach vacuum lines (2) from boost pressure control pressure transducer (Y77/1)		
4	Disconnect electrical connector (3) from boost pressure control pressure transducer (Y77/1) and set aside		
5	Remove bolts (4) and boost pressure control pressure transducer (Y77/1) from bracket (5) on intake manifold		*BA09.41-P-1009-01O
6	Install in the reverse order		
7	Read out fault memory with STAR DIAGNOSIS and erase if necessary		AD00.00-P-2000-04A

## Charge air pipe/charge air cooling

Number	Designation		Engine 157	Engine 278
BA09.41-P-1009-01O	Bolt, pressure transducer to bracket	Nm	7	7