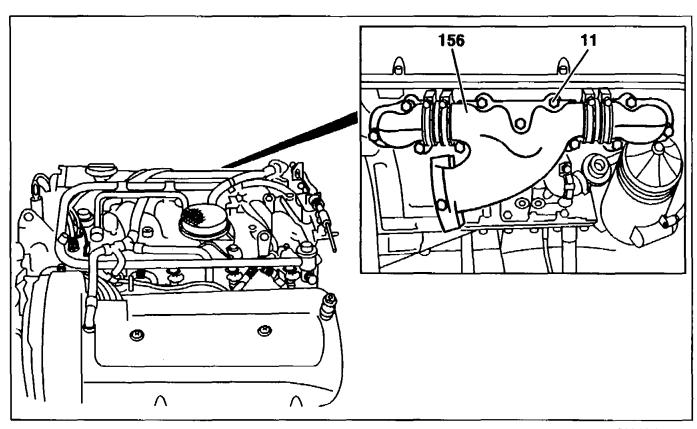
**G3** AR14.10-P-4005E

Removing and installing right exhaust manifold

21.7.94

## ENGINE 119.97/981/982

Showing engine 119.97



P14.10-0210-05

XX	removing and installing	
1	Removing and installing bottom engine	
	compartment paneling	 

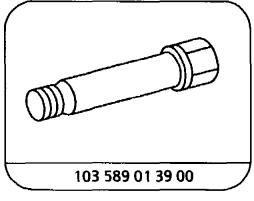
2	Removing and installing complete exhaust system		AR49.10-P-7000E	
3	Remove self-locking screws (11)	Nm Replace	BA14.10-P-1003-01B	
<b>⊯</b> BT	Exhaust manifold screws modified	Engine 119.97	BT14.10-P-0002-01A <b>H1</b>	7
4	Remove front right engine mount from below	refer to Repair Instructions, engines 119.960/970/971/972/974/975 Mechanical II Work no. 22-2110		
5	Lift engine at oil sump with telescopic jack (pit lift or stacker)			
6	Remove exhaust manifold (156) from above	If necessary after checking: ↓		
		Replace riveted nuts in exhaust manifold	AR49.10-P-5531-01DA <b>K1</b>	6
<b>⊯</b> BT	Exhaust manifold material modified	Engine 119.97	BT14.10-P-0003-01A K1	7
<b>₽</b> BT	Exhaust manifold modified	Model 140 RHS with engine 119.97	BT14.10-P-0001-01B M1	7
7	Replace gaskets	Clean sealing surfaces. Fit new gasket on locating pins with metal side to cylinder head. If gasket is not held by locating pins, apply spots of sealing compound	BR00.45-Z-1012-01A	
8	Install in the reverse order			

## **Exhaust manifold**

Number	Designation	Engine 119
BA14.10-P-1003-01B	Exhaust manifold screw Nm	30

## Repair materials

Number	Designation	Order no.
BR00.45-Z-1012-01A	Exhaust sealing compound	001 989 25 20



Stop screw