

03

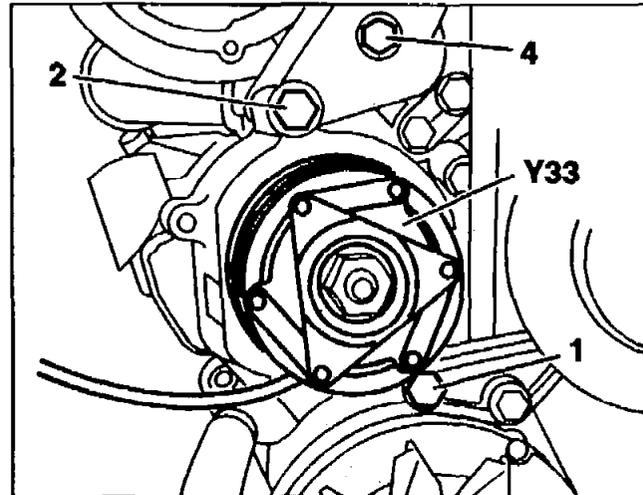
AR14.30-P-7251E

Removing and installing air pump

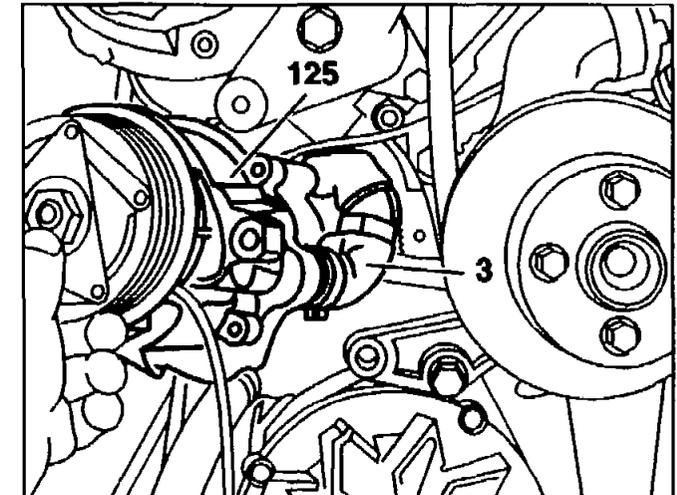
8.8.94

**ENGINE 119.97**

- 1 Bolt
- 2 Bolt
- 3 Shaped hose
- 4 Bolt of air pump carrier
- 125 Air pump
- Y33 Air pump electromagnetic coupling connector



P14.30-0228-01



P14.30-0229-01

	<p><b>Removal, installation</b></p>		
<p>1</p>	<p>Remove poly V-belt, install</p>	<p>see Repair Instructions Engine Mechanicals II Engine 119, Op. no. 13-3420</p>	
<p>2</p>	<p>Unplug connector of air pump electromagnetic coupling (Y33)</p>		
<p>3</p>	<p>Take off shaped hose (3)</p>		
<p>4</p>	<p>Remove bolts (1, 2)</p>	<p> Pay attention to different lengths of bolts</p>	



BT	Fit washer of air pump attachment modified		BT14.30-P-0003-01A <b>N17</b>
5	Take off air pump carrier	Clean threaded holes. Use new microencapsulated bolts 	BA14.30-P-1002-01A
BT	Material of air pump carrier modified		BT14.30-P-0002-01A <b>O17</b>
BT	Material of air pump carrier modified		BT14.30-P-0002-01B <b>P17</b>
6	Take off distributor cap	To do this, take off cover for distributor	
7	Take off air pump (125)		
8	Install in the reverse order		

## Air pump

Number	Designation	Engine 119
BA14.30-P-1002-01A	Bolts of air pump carrier	Nm 25