

1	Front engine cover	
2	Engine air intake duct	

3 4

Hose Air cleaner housing

Mount 4a 5 Clamp

Gasket 6

## **Modification notes**

25.7.08 Installation instructions for the air filter housing - added	Step 5	
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XX	Remove/install		
1	Pull off the front engine cover (1) from above.	<b>i</b> Installation: Check for correct seating of the front engine cover (1) on the air filter housing (4).	
2	Remove left and right engine air intake duct (2) upstream of air filter	Check left and right engine air intake duct (2) fort damage and replace if necessary.	
3	Detach hose (3) for air pump at air filter housing (4)	If necessary i Installation: The arrows on hose (3) and the air filter housing (4) must point towards each other.	
4	Lever off clamp (5) from the air filter housing (4)	If necessary	
5	Detach air filter housing (4) upwards from mounts (4a) on left and right cylinder head cover	<ul> <li>In order to avoid scratches and damage, the air filter housing (4) must be put down on a padded base.</li> <li>Installation: Apply lubricant to support (4a) on the left and right cylinder head cover and the seal (6) on the air filter housing (4) using a suitable tool.</li> <li>Installation: Press air filter housing (4) evenly into the supports (4a) and ensure correct seating of the seal (6) in the air filter housing (4) and on the hot film mass air flow sensor (B2/5).</li> <li>The gap between air filter housing (4) and seal (6) must be even and closed.</li> </ul>	*BR00.45-Z-1010-06A
6	Install in the reverse order		

## **Repair materials**

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Number	Designation	Order number
© Daimler AG, 8/26/19, X/08/19, ar ENGINE 272, 273 in MODEL 221 E	09.10-p-1150sx, Remove/install air filter housing NGINE 273 in MODEL 216	F

P09.10-2218-09

1	BR00.45-Z-1010-06A	Lubricant, rubber assembly	v 1 I	A 000 989 03 67
		Lubilcant, lubber assembl	y i i	A 000 303 03 01