



This preliminary information is not subject to updating and shall be valid up to the release of the next WIS update only. The latest version is available in WIS as of update 02/2006



Group 32

SI32.22-P-0005A

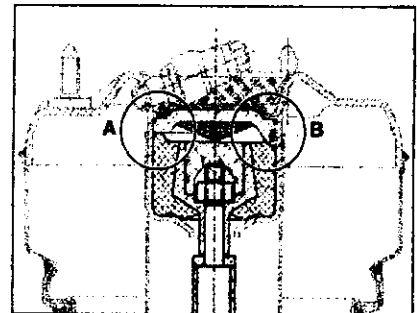
23.12.2005

SI32.22-P-0005A	Service Information: Replacing an air suspension strut on the front axle	23.12.05
-----------------	--	----------

MODEL 220.### ## up to 360985

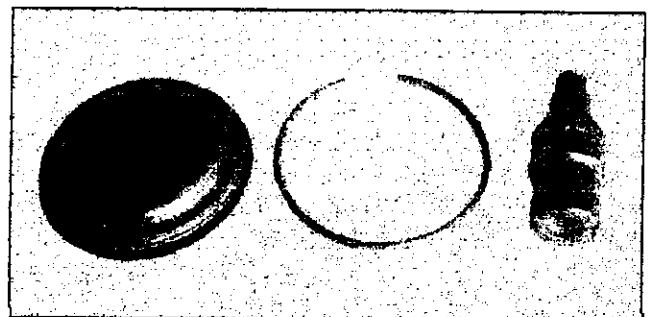
Head bearing

- A Old version
- B New version



P32.22-2419-01

Head bearing repair kit



P32.22-2417-10

1 According to current knowledge, knocking and/or thumping noises at the front air suspension struts are attributable to settling effects of the head bearing, possibly in combination with leaks from the head bearing.

Only in absolute exceptional cases when a proper repair of the head bearing with the repair kit did not lead to a satisfactory conclusion, should the replacement of the suspension strut be taken into consideration.

For this reason and in the event of knocking and/or thumping noises coming from the front axle suspension strut the head bearing should be repaired with immediate effect using the repair kit as per the following repair instructions. When the repair kit is used the settling effect which is responsible for the corresponding noises is compensated, the head bearing being pre-compressed again. This also eliminates noises from the head bearing area. It is not necessary to replace the suspension strut.

 AR	Seal top air suspension strut	Model 220 except CODE (487) Active Body Control (ABC)	AR32.22-P-16001
--	-------------------------------	---	-----------------