Socket - T10212-





Note

- The residual pressure valve may only be renewed if it has been damaged when removing and installing or servicing the sus-cial purposes, in part or in whole, is not pension strut (air suspension), or if it has become stuck and oes not guarantee or accept any liability no longer lets out air. with respect to the correctness of information in this document. Copyright by AUDI AG.
- If the suspension strut (air suspension) has been removed from the vehicle, no further preparations are needed before renewing the residual pressure valve.



WARNING

- If the residual pressure valve is sticking and does not let ۲ out any air, the vehicle must be taised on a litting platform in order to renew the valve. The wheels must be free.
- When aisconnecting the air pipe there is a risk of loosening the residual pressure valve at the same time.
- If the vehicle is not raised on a lifting platform the suspension will immediately drop on the side where the residual pressure valve is slackened. This would cause an acute ir jury risk, as arms would be trapped.
- The vehicle must remain on the inting platform until a new residual pressure vaive has been installed and the suspension strut (air suspension) has been recharged.

Removing

This procedure describes the replacement of a residual pressure valve with the suspension strut (air suspension) fitted in the vehicle.

- Put vehicle on lifting platform and raise until wheels are free to turn.
- Clean area around pipe connection.

- Disconnect air supply line and seal off connections.





Unscrew residual pressure valve -1- from suspension strut (air suspension) using socket - T10158/1- -2-.

Installing

Installation is carried out in the reverse sequence.

- Screw in residual pressure valve and tighten to 10 Nm using socket T10158/1- .
- Charge suspension strut (air suspension) according to instructions in ⇒ Vehicle diagnostic tester \Rightarrow page 230.

4.9 Removing and installing cross member

Removing

- Remove subframe ⇒ page 134.
- Protected by conviright. Conving for private or commercial nurposes in part or in whole is not Unbolt suspension struts on both sides -arrows- and take off cross member prectness of information in this document. Copyright by AUDI AG.

Installing

- Install subframe <u>⇒ page 134</u>.
- Attach suspension struts to cross member (60 Nm).