Stabilizer Bar Bushing

Removal

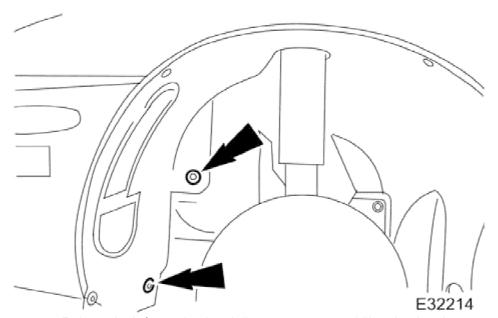


CAUTION:

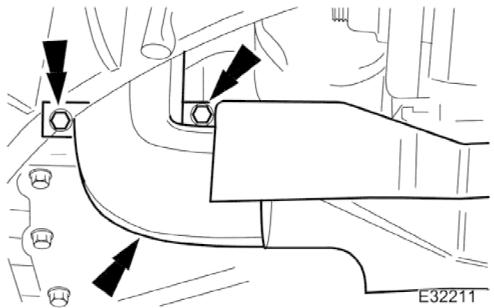
Replacement of nuts and bolts: Various thread-locking devices are used on nuts and bolts throughout the vehicle. These devices restrict the number of times a nut or bolt can be used. See section <<100-00>> for information.

Open engine compartment and fit paintwork protection covers to fenders.

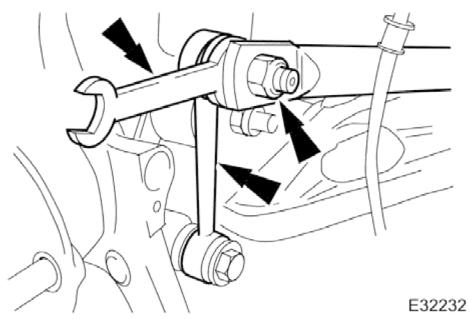
- 2. Raise front of vehicle and support on stands. Refer to section <<100-02>>.
- 3. Remove front wheels. Refer to section <<204-04>>.



- 4. Release both front wheel-arch liners to access stabilizer-bar brackets.
 - Remove screw.
 - Remove nut.
 - Repeat procedure to release opposite-side wheel-arch liner.

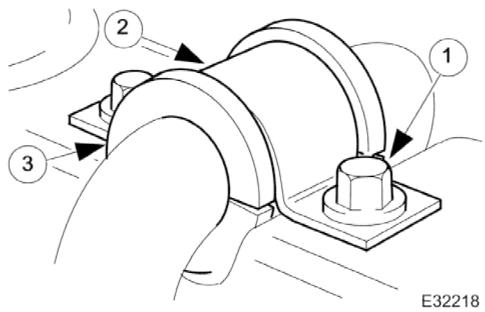


- 5. Remove generator cooling duct.
 - Remove bolts.
 - Remove cooling duct.



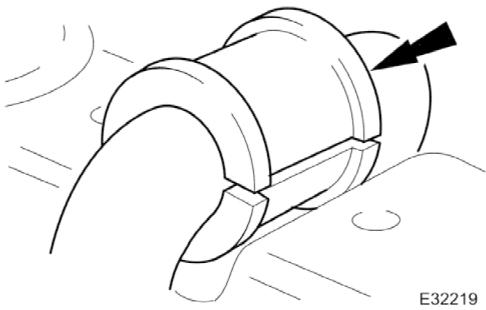
- 6. Release both links from front stabilizer bar.
 - Use an open-ended spanner on the ball-pin flats to prevent the dust cover from twisting.
 - Remove nut.
 - Release link.
 - Repeat procedure to release opposite-side link.

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- 7. Remove stabilizer bar mounting-brackets and bushes.
 - 1. Remove bolts.
 - 2. Remove bracket.
 - 3. Remove bush.
 - Repeat procedure to remove opposite-side mounting-bracket and bush.
- 8. Clean relevant parts.

Installation



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1. **NOTE**:

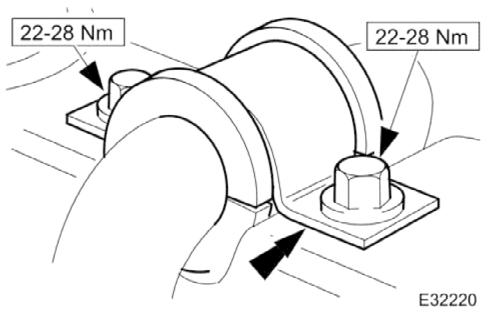
To ease fitting, apply a suitable lubricant to bush.

NOTE:

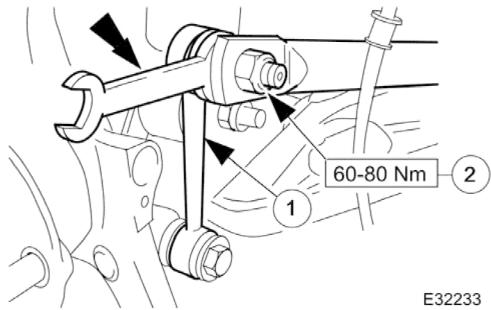
Make sure bushes are seated correctly in the stabilizer bar's retaining bosses and crossbeam recesses.

Fit both mounting bushes to stabilizer bar.

- Fit bush so that split is facing towards rear of vehicle.
- Repeat procedure to fit opposite-side bush.



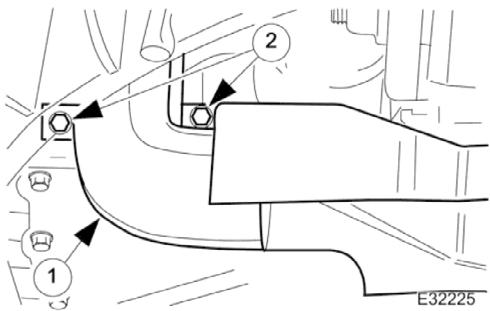
- 2. Fit both stabilizer bar mounting-brackets.
 - Position bracket.
 - Fit and tighten bolts.
 - Repeat procedure to fit opposite-side bracket.



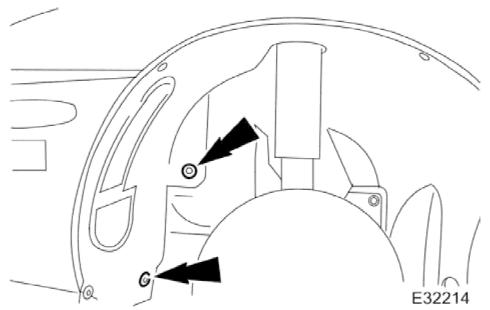
3. Secure links to stabilizer bar.

1. Position link to stabilizer bar.

- Use an open-ended spanner on the ball-pin flats to prevent the dust cover from twisting. 2. Fit and tighten nut.
- Repeat procedure to secure opposite-side link.



- 4. Fit generator cooling duct.1. Align cooling duct.2. Fit and tighten bolts.



- 5. Secure both wheel-arch liners.
 - Fit and tighten screw.
 - Fit and tighten nut.
 - Repeat procedure to secure opposite-side wheel arch liner.
- 6. Fit wheels. Refer to section <<204-04>>.

- 7. Remove stands and lower vehicle.
- 8. Remove paintwork protection covers.

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