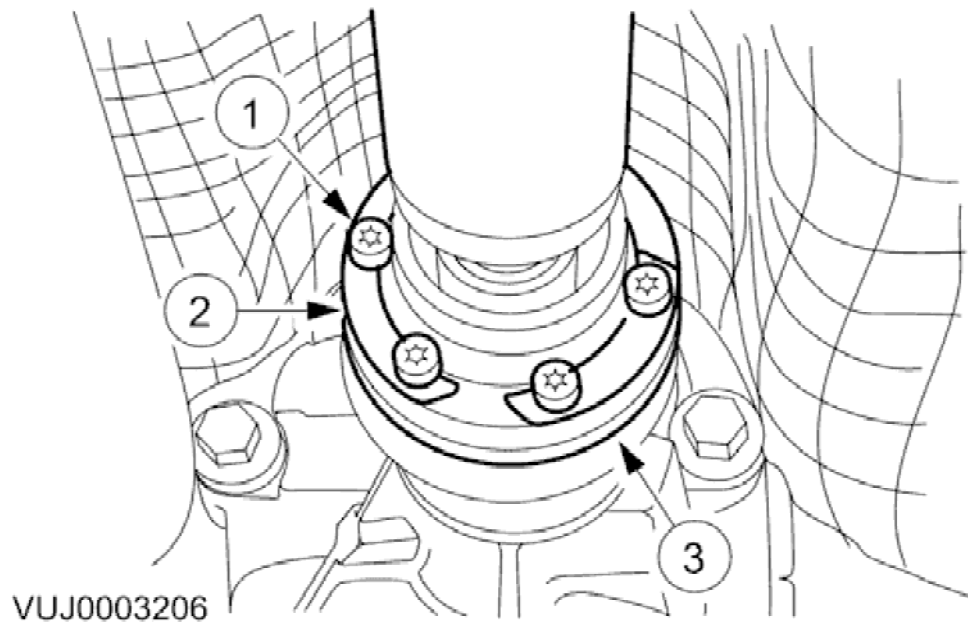


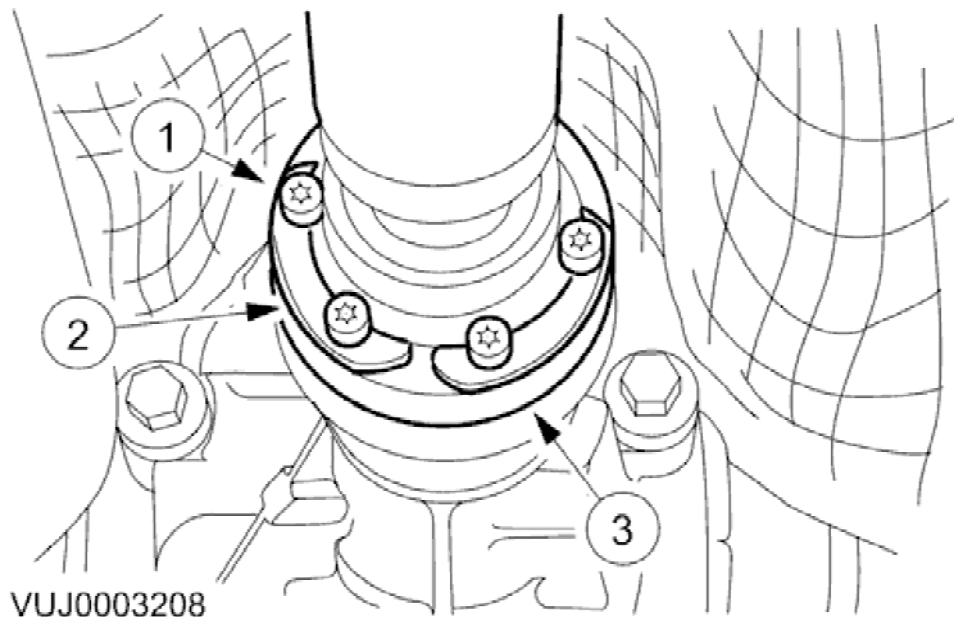
Driveshaft 47.15.01

Removal

1. Raise and support the vehicle. For additional information, refer to <<100-02>>.

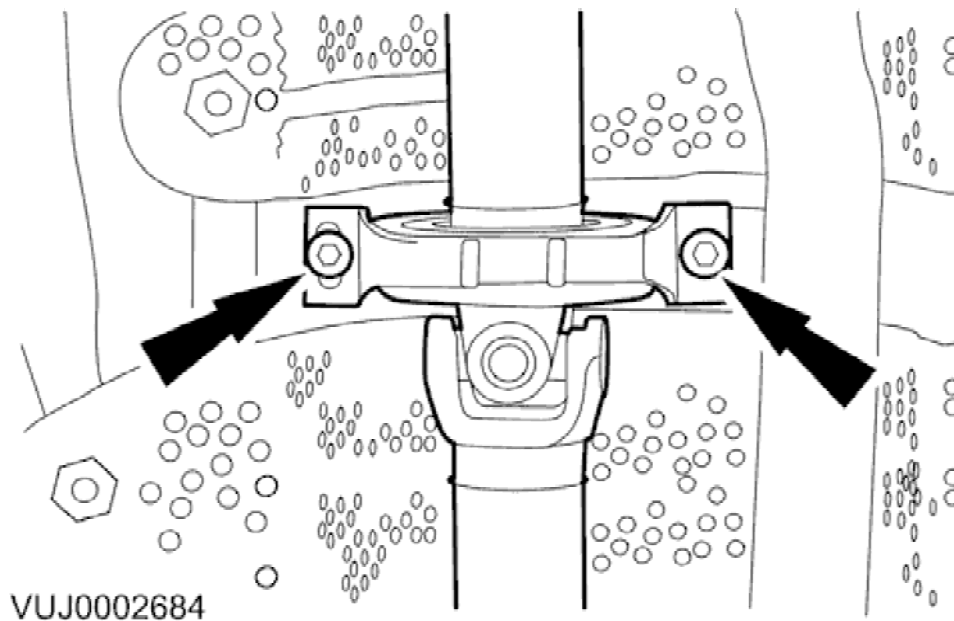


2. Detach the driveshaft front universal joint.
 1. Remove and discard the driveshaft front universal joint retaining bolts.
 2. Remove and discard the driveshaft retaining bolts link washers.
 3. Detach the driveshaft front universal joint.
 - Remove and discard the gasket.



3. Detach the driveshaft rear universal joint.

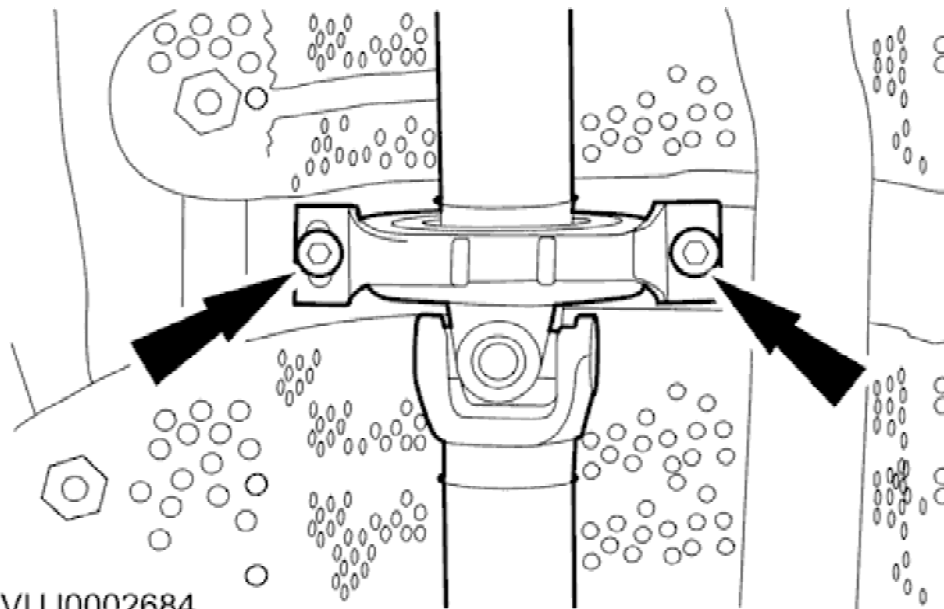
1. Remove and discard the driveshaft rear universal joint retaining bolts.
2. Remove and discard the driveshaft retaining bolts link washers.
3. Detach the driveshaft rear universal joint.
 - Remove and discard the gasket.



4.  **CAUTION:**
Support the driveshaft front and rear sections.

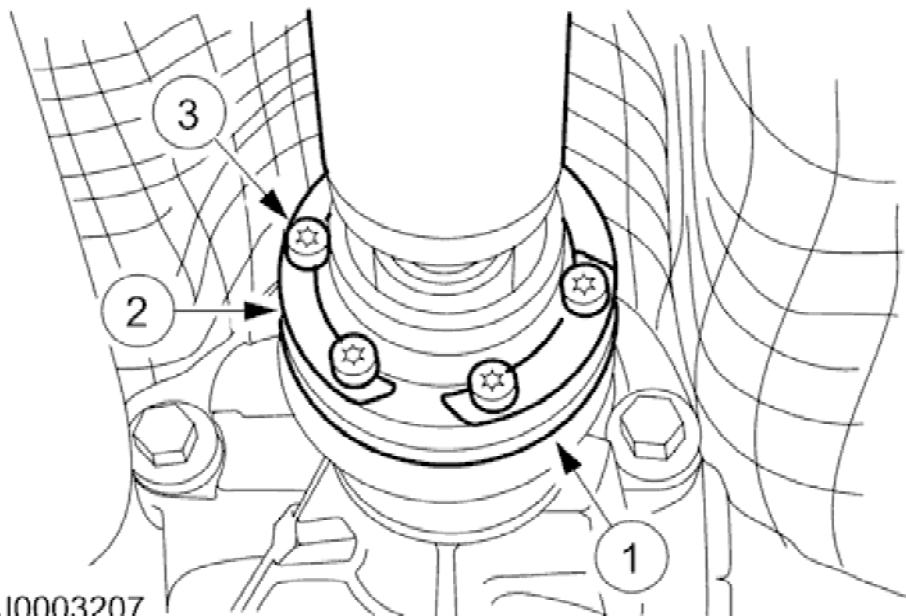
- Remove the driveshaft.
- Discard the retaining bolts.

Installation



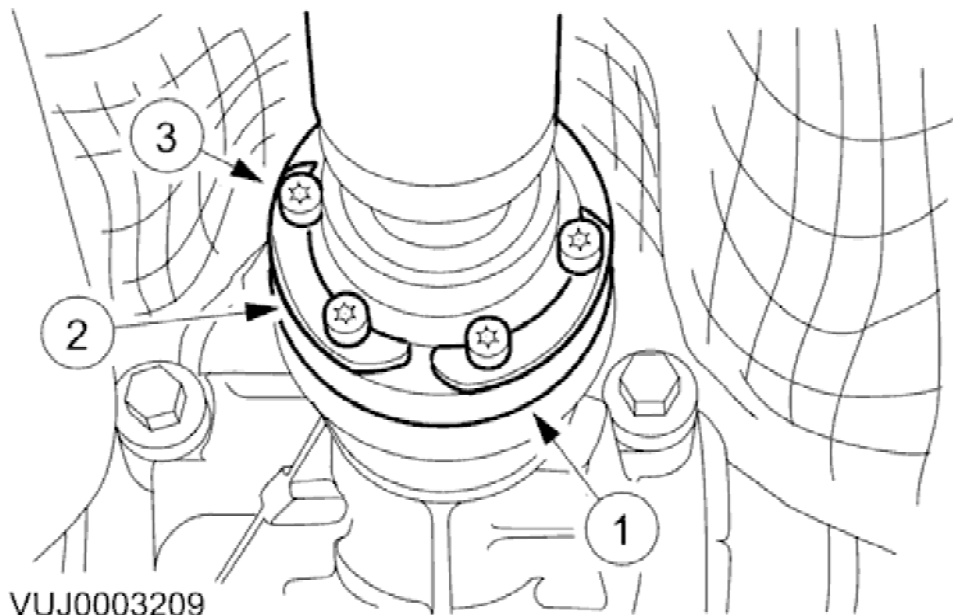
VUJ0002684

1. Loosley install the new driveshaft center bearing retaining bolts.



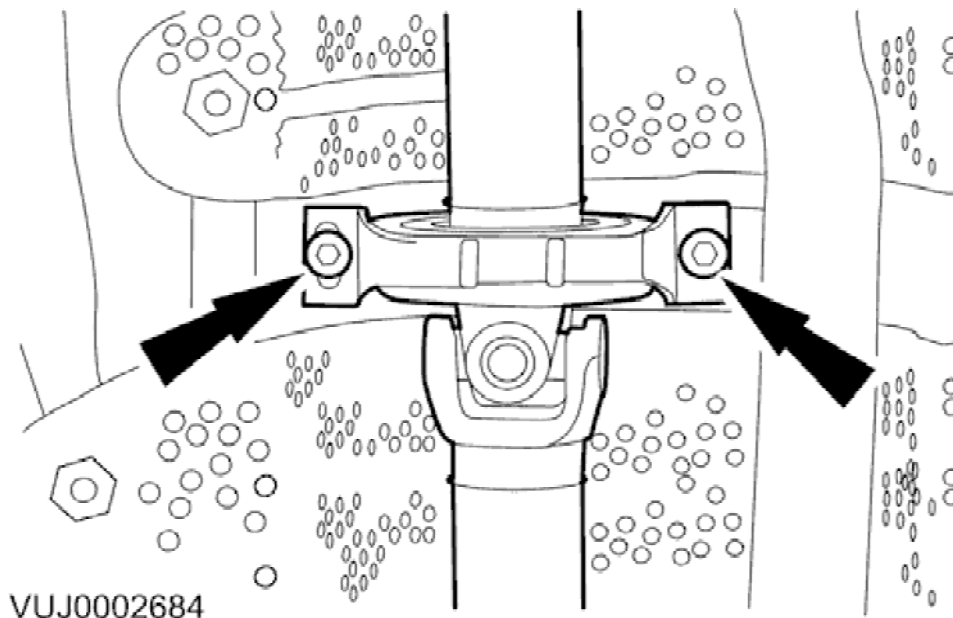
VUJ0003207

2. Attach the driveshaft front universal joint.
 1. Install a new gasket.
 2. Install new driveshaft retaining bolts link washers.
 3. Install new driveshaft retaining bolts.
 - Tighten to 44 Nm.



3. Attach the driveshaft rear universal joint.
 1. Install a new gasket.
 2. Install new driveshaft retaining bolts link washers.
 3. Install new driveshaft retaining bolts.
 - Tighten to 44 Nm.

4. Carry out the runout and balance check. For additional information, refer to the approved Jaguar diagnostic system.



5. Fully tighten the new driveshaft center bearing retaining bolts.
 - Tighten to 25 Nm.

2004 X-TYPE - Driveshaft - 205-01

6. Carry out a driveshaft alignment check using specifications found in underbody misalignment checks.
<<502-00>>