

Ribbed belt, removing and installing

Special tools and workshop equipment required

t M8x50 bolt

Removing

Proceed as follows:



Caution

Risk of destroying due to reversed running direction on a used ribbed belt.

Before removing ribbed belt, marking running direction with chalk or felt-tip pen for reinstallation later.

- To release ribbed belt tension, rotate tensioner in direction of -arrow-.



Caution

Risk of destroying tensioner.

Only install bolt for securing tensioner far enough so that ribbed belt can be removed.

- Secure tensioner with M8x50 bolt -arrow A-.
- Remove ribbed belt.

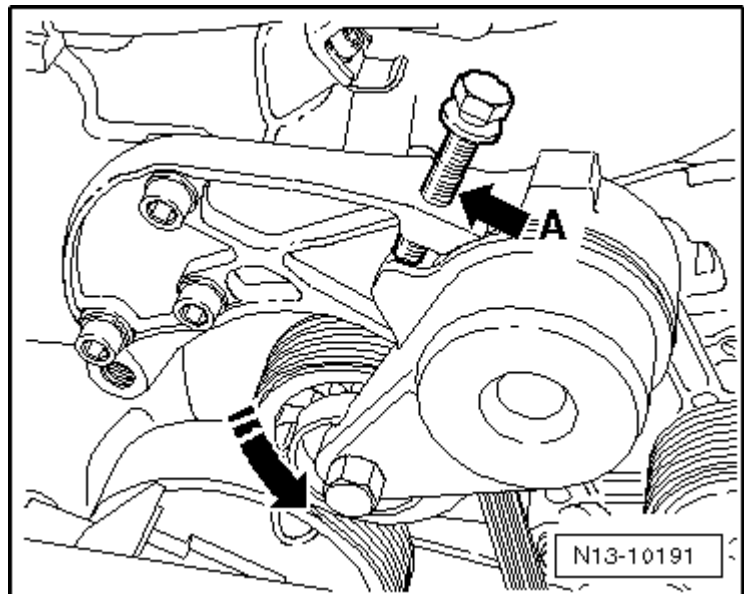
Installing

Installation is in reverse order of removal, note the following:



Note

Before installing ribbed belt, generator, A/C compressor and power steering pump must be securely installed.



- Route ribbed belt as follows:

- 1 - Vibration damper
- 2 - Coolant pump
- 3 - Tensioning roller
- 4 - Generator
- 5 - Idler roller
- 6 - Air conditioner compressor
- 7 - Power-steering pump



Note

When installing ribbed belt, make sure it is seated correctly on the pulleys.

- Release tensioner by removing bolt.

- Check whether ribbed belt is routed correctly.
- Start engine and check whether ribbed belt runs correctly.

