

VIN: 3A56257 Vehicle: MINI/F56/HAT/Cooper/B38/AUTO/USA/LL/2014/09

System Version: 3.46.30.12832 Data Version: R3.46.30.12832

11 28 010 Replace drive belt for alternator (B38A)



Important!
Risk of damage to the vibration absorber if the exact installation position is not observed.
Running the engine without a drive belt is not permitted.



Necessary preliminary tasks:

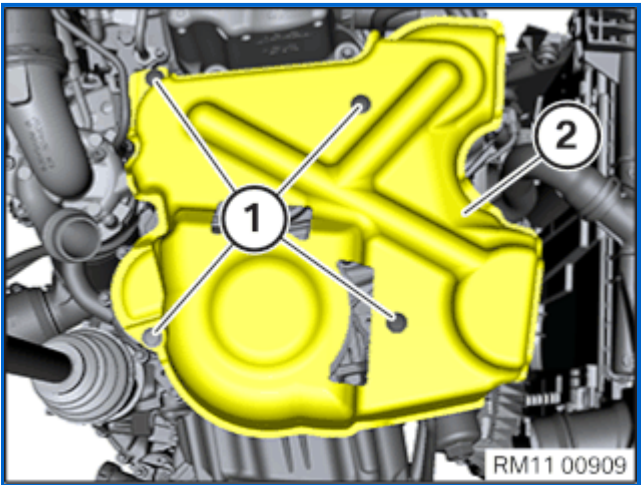
- Remove [right charge-air duct](#)



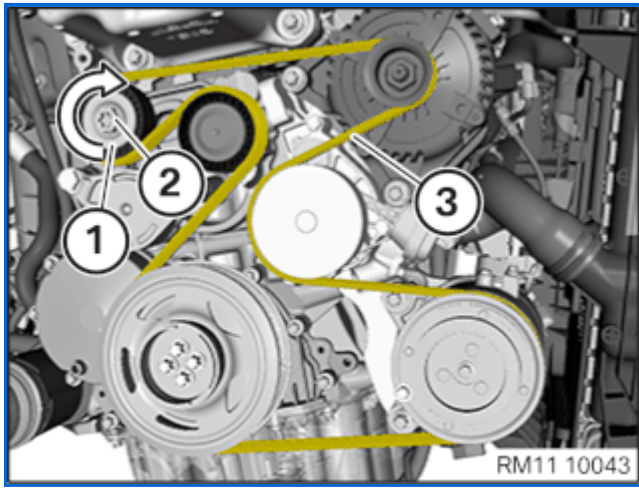
Removal:



Note:
If the drive belt is to be reused, the direction of rotation must be marked.



Release expanding rivet (1).
Remove acoustic cover (2) towards bottom.



Safety information:

- Danger of injury when tensioning or releasing the drive belt.

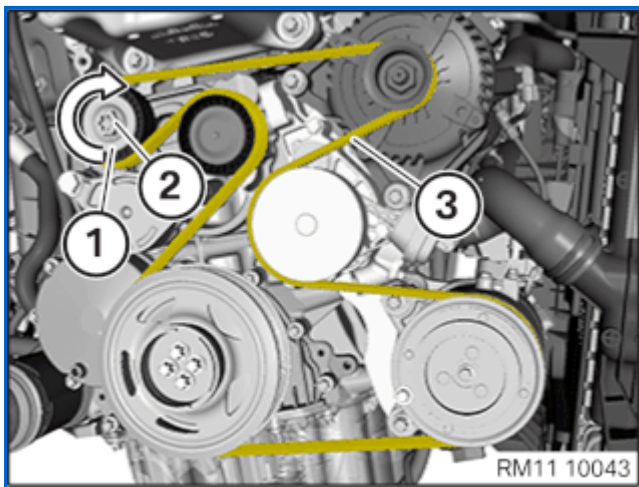
Turn belt tensioner (1) in direction of arrow at bolt (2) with a suitable tool and hold in position.

Remove drive belt (3).

Slowly relieve tension on belt tensioner.



Installation:



Safety information:

- Danger of injury when tensioning or releasing the drive belt.

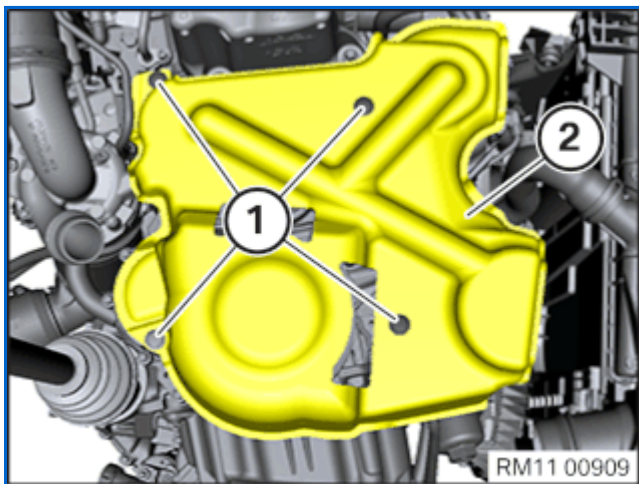
Note:

Observe direction of rotation of drive belt.

Turn belt tensioner (1) in direction of arrow at bolt (2) with a suitable tool and hold in position.

Position drive belt (3).

Slowly relieve tension on belt tensioner.



Install acoustic cover (2) from below.

Fasten the expanding rivet (1).

Required reworking:

- Install [right charge air line](#)

