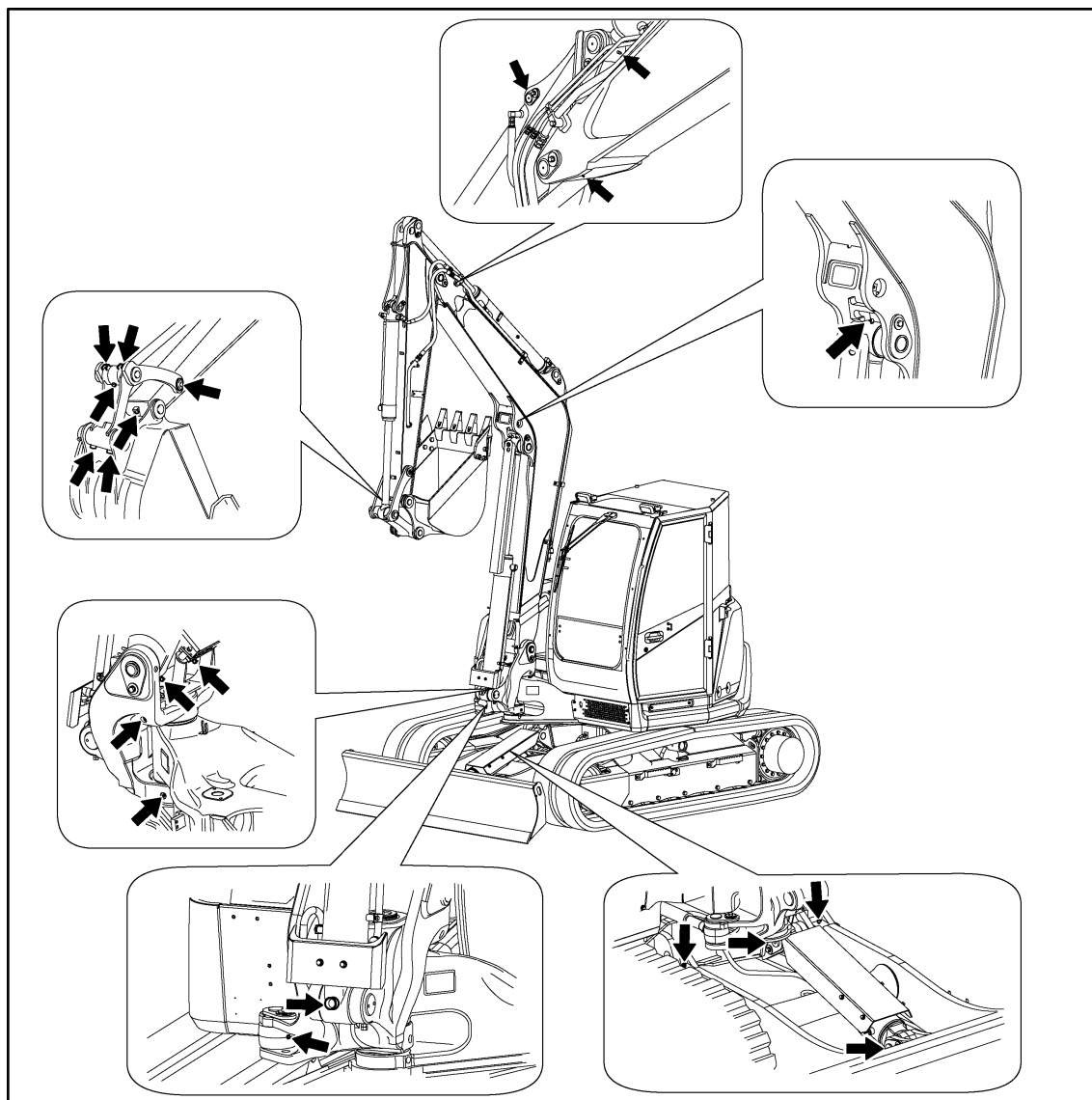


4.1.3 Greasing points

- Grease the machine swivel pins daily using the nipples, and also before using the machine or after use in the rain, on soft ground or in muddy water.
- Proceed as follows :
 1. Lower the bucket and the blade to the ground.
 2. Stop the engine.
 3. Clean the greasing connectors indicated by the arrows on the figures.
 4. Grease them with a grease pump.
 5. Wipe off the excess grease with a cloth or equivalent.



If your machine is equipped with a central lubrication system:

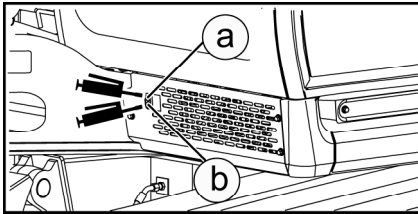
 **10.12 Centralized greasing system, page 55**

4.2 Maintenance every 50 hours

4.2.1 Greasing the pin and rotation crown

⚠ WARNING

Do not pivot the upper structure during greasing. Grease and pivot alternately to avoid any injury.



- Using a grease pump, grease the pin and the rotation crown at the greasers indicated with arrows on the figure opposite.

a = Rotation crown

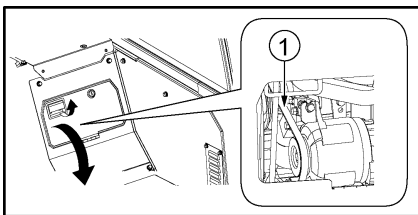
b = Pin

- Slowly pivot the upper structure until it has made one complete turn.

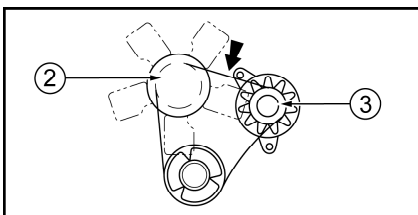
4.2.2 Checking alternator belt tension

⚠ WARNING

After the machine has stopped, the engine components are hot and may cause burns. Check the tension of the belt once the engine parts have completely cooled.



1 = Alternator belt



2 = Fan pulley

3 = Alternator pulley

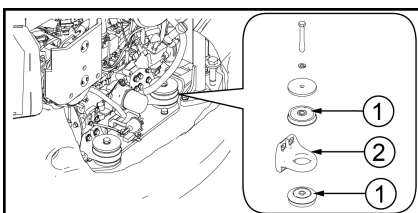
1. Open the bonnet
2. Check the belt tension by pressing the section of the belt between the fan pulley and the alternator pulley with your finger.

Compressive force : approximately

Correct range of travel: 10-14 mm

3. Check that the pulleys, the V-groove, and the fan belt are not damaged, and check that the fan belt is not touching the lower part of the V-groove.
4. If the belt or pulleys are damaged or the belt is loose, contact your dealer.
5. Close the cover.

4.2.3 Engine silent-bloc and bracket



1 = Silent-bloc

2 = Bracket

- Check the condition of the silent blocks and their supports.