

## Removing the starter battery



WARNING! \_\_\_\_

- Batteries contain diluted sulphuric acid.
- Wear protective gloves and goggles.
- If acid gets into your eyes or onto your skin or clothes, rinse them immediately with water.
- Always see a doctor if you get acid in your eyes.

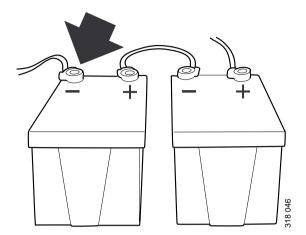
## Environment

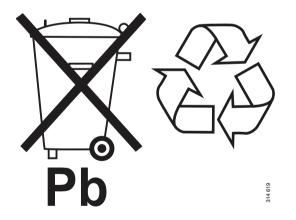
Batteries must be handled and stored in compliance with local regulations. Within the EU there are manufacturer responsibility regulations for batteries. This means that all Scania workshops are obliged to dispose of batteries responsibly and ensure that they are recycled correctly.

The vehicle batteries contain lead. Lead is harmful to humans and the environment. The batteries must therefore be handled in accordance with national regulations on environmentally hazardous substances.

## IMPORTANT!

Be aware of the risks of short-circuiting when working near the battery terminals. Use a lifting board for removing and replacing the batteries.







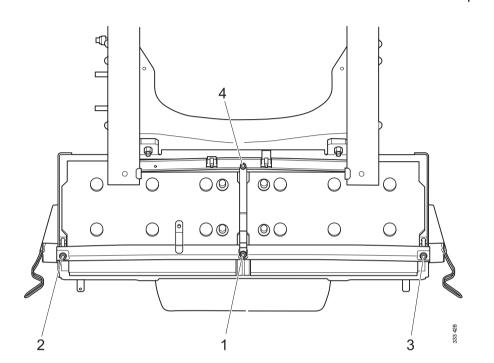
General



## Work description

Remove parts in the order below:

- 1. Three-piece battery cover, start with the centre section and continue to the outer sections by removing 3 screws on each side.
- 2. H-beam, remove 6 screws, 2 on the lower edge and 4 on the upper edge.
- **3**. Ground connection from the battery. Fold to one side, then remove the positive cable and repeat. Remove the anchorage if the battery cables are anchored to the yokes.
- 4. Electrical cable between batteries.
- 5. Yokes securing the batteries in place, 1 screw in the front yoke and 3 screws in the rear yoke. Use a lifting board to remove the batteries.



Work description