LIEBHERR

Disposal instruction

Universal Communication Module

2025-08-14

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Document history

Issue	Date	Revisions
01	2025-08-01	- First edition

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1 Introduction

1.1 Purpose of the disposal instructions

This documentation is valid for the products listed in the following table.

CLAAS HW part. no.	Article code	Short description
002255350.x	10889540	Universal Communication Module LTE GLOBAL
1420400.x	10887417	Universal Communication Module LOW LTE EU
1420403.x	10888906	Universal Communication Module LOW LTE US

Table 1: Validity of the documentation

Liebherr-Electronics and Drives GmbH is constantly improving its products through technical development. This document always describes the disposal of the most recent version of the product that has been developed.

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2 Information about the fitted battery

Model Name	Туре	Nominal Voltage [V]	Charge Voltage Standard [V]	Nominal Capacity [mAh]		Size Height [mm]	Weight [g]
MS621T	MS Lithium Rechargeable Battery	3	2.8 to 3.3	3.0	6.8	2.1	0.32

Table 2: Battery information

3 Disposal

The product and all electronic parts included in the scope of delivery must not be disposed of with household waste.

After use, return the product and all electronic parts and devices included in the scope of delivery to the manufacturer or take them to a responsible collection point for waste electrical and electronic equipment.

Additional information on the URL https://www.liebherr.com/electronics-documentation.

3.1 Removing the battery for disposal

The UCM is fitted with a Lithium battery. No special tools are required to remove the battery. To remove the battery for disposal, the housing must be opened.



Figure 1: UCM



Note

Necessary Tools

- Screw driver TX 8

► Loosen and remove the two screws 1 on the front of the UCM with a torx screw driver.



Figure 2: Screws (1)

► Loosen and remove the screw 2 in the back of the UCM from the top side with a torx screw driver.

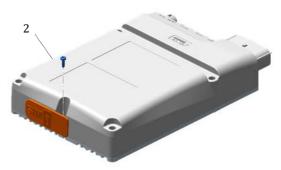


Figure 3: Screw (2)



Figure 4: Pushing direction

► Slide the housing towards the front as far as possible (about 14 mm).

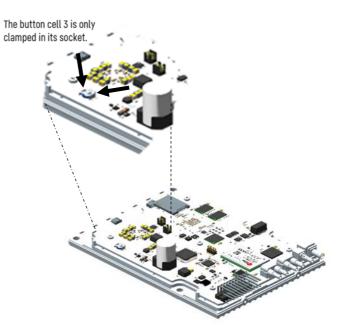


Figure 5: Position after pushing



Figure 6: Lift the housing

Lift the housing from the aluminium plate and put it aside.



Press a suitable tool into the socket at one of the marked points and push the button cell 3 out of the socket.

Figure 7: Button cell (3) in its socket

► Remove the button cell 3.



Figure 8: Button cell (3) removed