

# **Urgent Field Safety Notice**

**Subject:** Liko® Multirall™ 200 Q-link strap lock replacement

FSCA-identifier: MOD1322

Type of action: Device Modification

#### Affected devices:

Liko® Multirall 200 (product number 3130001)

Universal SlingBar 450 R2R (product number 3156095)

Universal SlingBar 350 R2R (product number 3156094)

Carriage D45 with Double Hook (product number 3136100)

Extension belt 300-400 mm (product number 3136226)

Extension belt 400-600 mm (product number 3136227)

Extension belt 600-1000 mm (product number 3136228)

Extension belt 1000-1400mm (product number 3136229)

### Date:

To: Hillrom Authorized Distributor

Dear Distributor,

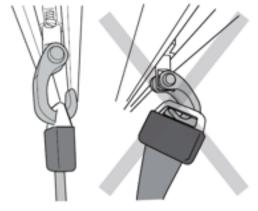
Hillrom has become aware of a potential safety issue related to one of our products. Our records indicate that your facility may have one or more affected devices. Please read this Field Safety Notice carefully and take all necessary actions.

## **Background:**

Hillrom continues to receive complaints of incidents where the Multirall Q-link strap lock has not been correctly attached to the \$65 rail carriage hook by user (illustrations below). This may lead to the Multirall lift becoming detached from the rail system, potentially resulting in the fall of both the lift motor and the patient. An advisory notice, with reinforcement of the instructions for use was shared with all customers of the Multirall 200 in 2017 (MOD1267), and since then additional complaints of serious incidents due to this use error have been received by Hillrom.



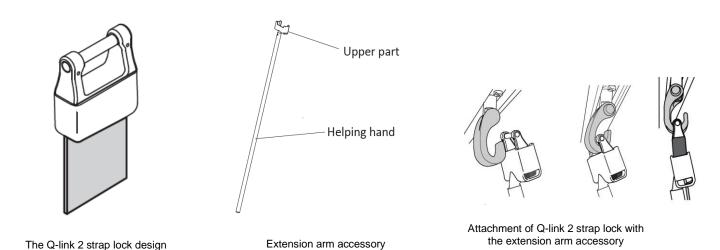
Multirall 200 attached to S65 rail carriage hook



Correct vs incorrect attachment of Q-link strap lock of Multirall 200 to S65 rail carriage hook



The Q-link II strap lock (illustration below) was introduced on the Multirall overhead lift to resolve ease of use issues with the application of the Q-link strap lock to the \$65 carriage hook, particularly while applying the Q-link strap lock from the ground level with the Extension Arm accessory (illustration below). The Q-link II has a larger opening which allows for better visibility while attaching the hook and the rolling feature of the Q-link II strap lock makes it easier to apply on the \$65 rail carriage hook.



Hillrom will be replacing the Q-link on Multiralls to Q-link II to improve ease of use and mitigate potential risk to patient or caregiver.

Note! Per the Service Manual and Design History File, the expected lifetime of Multirall™ 200 overhead lift is **10 years of normal use** provided that required **periodic inspection** and **preventive maintenance** is performed by personnel authorized by Hillom and using original Liko™ spare parts.

#### Action to be taken by the distributor:

Hillrom is conducting this correction in two phases.

Phase 1 includes inspection by the users of their Multirall installations, the response received in Phase 1 will affect the continuation in Phase 2.

Please add your contact information to the customer response form at the end of this letter; forward the customer letter, added further down in this letter and including the customer response form, to your customers with affected products. A coordinator from Hillrom will contact you and provide a list of the affected units.

Update Hillrom on the status of the Field Corrective Action weekly. In the update the number of customers that have responded and the number of customers that have not yet responded should be stated in %. Updates on the status of the Field Corrective Action shall be received until 100% of the customers have responded or customers have been contacted three times without response.



Phase 2 includes replacement of the Multirall Q-link to Q-link II and R2R accessories and Extension belts if they are present in the installations. How to order spare parts will be communicated to you by your Hillrom coordinator.

Contact your coordinator on economic compensation.

If you have any questions about this letter contact your Hillrom coordinator.

Fill out the distributor response form below and return it to MOD1322@hillrom.com within 15 days.

Important: The distributor response form gives Hillrom information on the development of the Field Corrective Action. It is mandatory to return the response form to Hillrom.

If you have any questions concerning this Field Safety Notice, please contact Hillrom Technical Support, or your local Hillrom representative.

Thank you in advance for your due diligence on this matter.

Yours sincerely

Hillrom Technical Support



# Distributor Response Form / Receipt

Subject: Liko® Multirall 200 Q-link strap lock replacement (ref: MOD1322)

**It is important** that you return this form/receipt as acknowledgement of your receipt and provide us with the necessary information to correct your equipment.

Please complete the following with the correct information and **return this Response Form** within 15 days. See specific instructions at bottom of page. Thank you!

Hillrom account number (if known):			
Name of the facility:			
Address of the facility:			
City:	Zip:	Country:	
Facility Contact Person Name: (print)			
Signature:			
Title:		_Phone:	
Email:		_	
Check actions taken:  We confirm the receipt of this letter, we have forwarded the info			er
$\square$ We do not have any affected units			

Response form shall be returned to MOD1322@hillrom.com within 15 days.



# **Urgent Field Safety Notice**

Subject: Liko® Multirall 200 Q-link strap lock replacement

FSCA-identifier: MOD1322

Type of action: Field Corrective Action

#### Affected devices:

Liko® Multirall 200 (product number 3130001)

Universal SlingBar 450 R2R (product number 3156095)

Universal SlingBar 350 R2R (product number 3156094)

Carriage D45 with Double Hook (product number 3136100)

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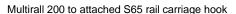
#### Date:

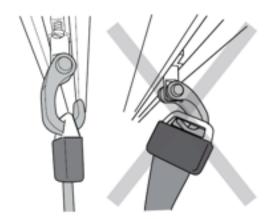
**To:** Chief Executive, Facility Risk Manager, Facility Administrator, Facility Engineer, Vigilance Manager, Biomedical Engineering and Medical Device Liaison Officer

# **Background:**

Hillrom continues to receive complaints of incidents where the Multirall Q-link strap lock has not been correctly attached to the \$65 rail carriage hook by user (illustrations below). This may lead to the Multirall lift becoming detached from the rail system, potentially resulting in the fall of both the lift motor and the patient. An advisory notice, with reinforcement of the instructions for use was shared with all customers of the Multirall 200 in 2017 (MOD1267), and since then additional complaints of serious incidents due to this use error have been received by Hillrom.





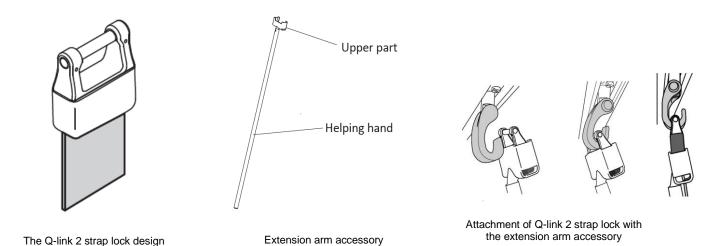


Correct vs incorrect attachment of Q-link strap lock of Multirall 200 to S65 rail carriage hook

The Q-link II strap lock (illustration below) was introduced on the Multirall overhead lift to resolve ease of use issues with the application of the Q-link strap lock to the S65 carriage hook, particularly while applying the Q-link strap lock from the ground level with the Extension arm accessory (illustration below). The Q-link II has a larger opening which allows for better visibility while attaching



the hook and the rolling feature of the Q-link II strap lock makes it easier to apply on the S65 rail carriage hook.



Hillrom will be replacing the Q-link on Multiralls to Q-link II to improve ease of use and mitigate potential risk to patient or caregiver.

Note! Per the Service Manual and Design History File, the expected lifetime of Multirall<sup>TM</sup> 200 overhead lift is **10 years of normal use** provided that required **periodic inspection** and **preventive maintenance** is performed by personnel authorized by Hillom and using original Liko<sup>TM</sup> spare parts.

#### Action to be taken:

Hillrom will perform this field action in two phases.

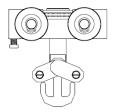
**Phase 1:** Users inspect their Multirall installations, fill out the response forms and return it to Hillrom or official Hillrom distributor.

Kindly read carefully and take the 2 actions within one month:

<u>Action 1:</u> Please inspect each Multirall installation in your facility and identify which category (A, B or C) it belongs to:

<u>Category A</u> Multirall installations are used in combination with any of the room to room accessories, **Universal SlingBar 350 R2R** or **Universal SlingBar 450 R2R** or room to room rail **carriage D45 with Double Hook** (illustrations below)





Room to room rail carriage D45 with Double Hook (3136100)



## <u>Category B</u> Multirall installations are combined with an **extension belt** (illustrations below)



# Category C Multirall installations are not combined with any of the accessories in A or B

<u>Action 2:</u> Please fill out the attached response form and return it to your Hillrom distributor within one month. This will provide us with the necessary information to plan phase 2 of the field action.

Phase 2: Hillrom or an official Hillrom distributor will contact you to plan replacement.

Once you have identified units affected by this field corrective action and you have returned the response form, you will be contacted by Hillrom or an official Hillrom distributor, to schedule the replacement of the Q-link 1, R2R accessories and Extension belts if present in the installations.

### **Transmission of this Field Safety Notice**: (if appropriate)

Please transfer this notice to other organizations as appropriate. Please maintain awareness of this notice and additional resource for an appropriate period to ensure effectiveness.

Hillrom confirms that the relevant Regulatory and Competent Authorities have been informed of this Field Safety Notice.

#### **Contact reference person:**

If you have any questions regarding this safety notice, please contact Hillrom Technical Support, your distributor, or your local Hillrom representative

Yours sincerely

Hillrom Technical Support



# **Customer Response Form / Receipt**

Subject: Liko® Multirall 200 Q-link strap lock replacement (ref: MOD1322)

**It is important** that you return this form/receipt as acknowledgement of your receipt and provide us with the necessary information to correct your equipment.

Please complete the following with the correct information and **return this Response Form**. See specific instructions at bottom of page. Thank you!

Name of the facility:		
Address of the facility:		
City:		
Facility Contact Person Name: (print)		
Signature:		 Date://
Title:		_Phone:
Email:		
Check actions taken:		
$\square$ We <b>do not have</b> any potentially affect	ted products.	
Results from the inspection of our Multir have:  Category A: Room to Room Access Category B: Extension Belt Access Category C: None of the above  We have forwarded the letter to the foraffected lift to: (make copies as needed)  Response form shall be returned to	ory ory ollowing consignees that v	
Name / Contact:		
Address:		
City / State:		
Phone:		
E-mail:		