

Red Stripe

RS 20-04-20

Subject: Load falls out of crane, additional to RS- 20-06-2019/ 20 June 2019

Location: IJmuiden

Date: April 20- 2020

Date of incident: December 17- 2018

Further information: B van der Kolk +31 (0) 251 491349

What happened?

On 17 December 2018 an employee was seriously injured because a conveyor belt roll fell out of a crane. The investigation revealed that the extension of hoisting strap was not clearly described in the supplier's user manual. In consultation with the supplier and the manufacturer, the user manual has been adapted to the way in which hoisting strap may be extended.

PLEASE NOTE: Tying and/or threading (figure 1) of lifting straps is **not** permitted!

How to extend hoisting strap correctly:

- Hoisting straps should be extended by suitable means. Two effective tools are: anchor/ bow shackles or joker hooks. (see figure 2).
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figure 1



figure 2

Recommendations

- Instruct employees who take on loads and supervisors on this information and ensure that hoisting straps are correctly extended.
- Check work instructions and training materials for the working method mentioned above and adjust if necessary.

Especially for Tata employees in IJmuiden

- For Tata steel employees of the site IJmuiden, the theory of the training "rigging loads" is available as e-learning via PeopleLink. There you can find all the information on how to correctly attach a load.
- Joker hooks can be ordered via SAP from our supplier Eriks (via SAP OCI). Search in SAP OCI under the description joker hook.

1) 1) When using an anchor/ bow shackle, it is important that the hoisting strap has a full support surface and no sharp edges and/or parts that could damage the hoisting strap.