

LIEBHERR

Crawler crane with telescopic boom

LTR 1100

LTR 1100-002

Operating instructions

BAL-No.: 17502-03-02

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Werk-Number	
Date	

The operating manual is part of the crane!

It must always be carried and be ready for use!

**Comply with all traffic regulations and specifications
for crane operation!**

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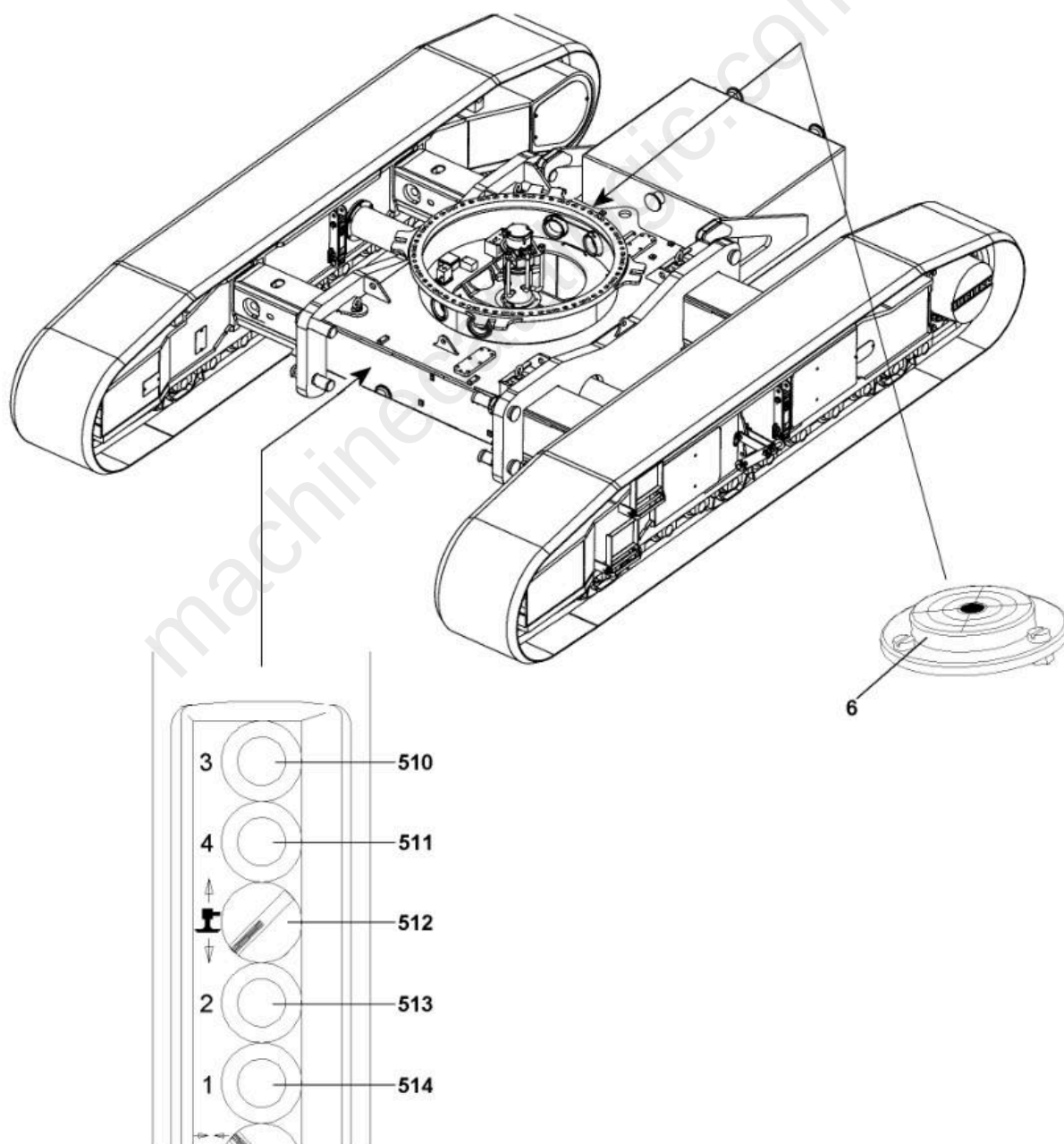
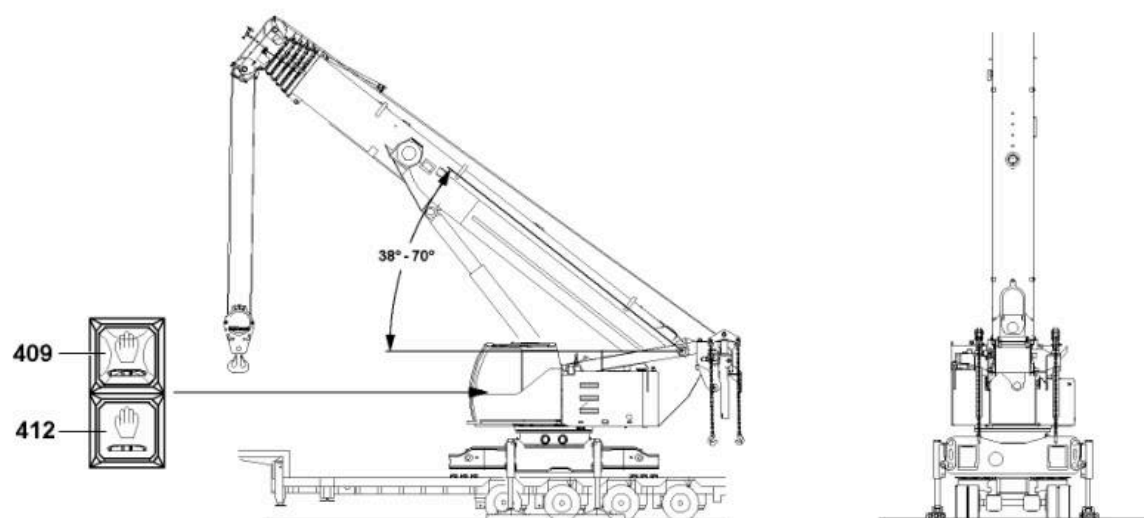
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4.1.2 Changing the angle with hoist rope

You can operate the folding jib at three different angles. The required angle is set using the pin **36**. In the "base setting", immediately after assembling the folding jib, the folding jib is in the 0° position.



Danger!

Danger of fatal injury!

Danger of accident if folding jib is allowed to tilt suddenly "downwards"!

- ! Ensure that **before unpinning** the pin **36**, the hoist rope is taut and that the folding jib is actually held in position by the hoist rope.
- ! **It is prohibited** to unpin the retaining pins **35** at the 40° pin holes.

Angle setting 20°

- Release pin **36** and unpin from 0° hole **33**.
- Pin the pin **36** into 20° hole **34** and secure.

Angle setting 40°

- Release pin **36** and unpin from 0° hole **33**.
- Pin the pin **36** into pin store and secure.

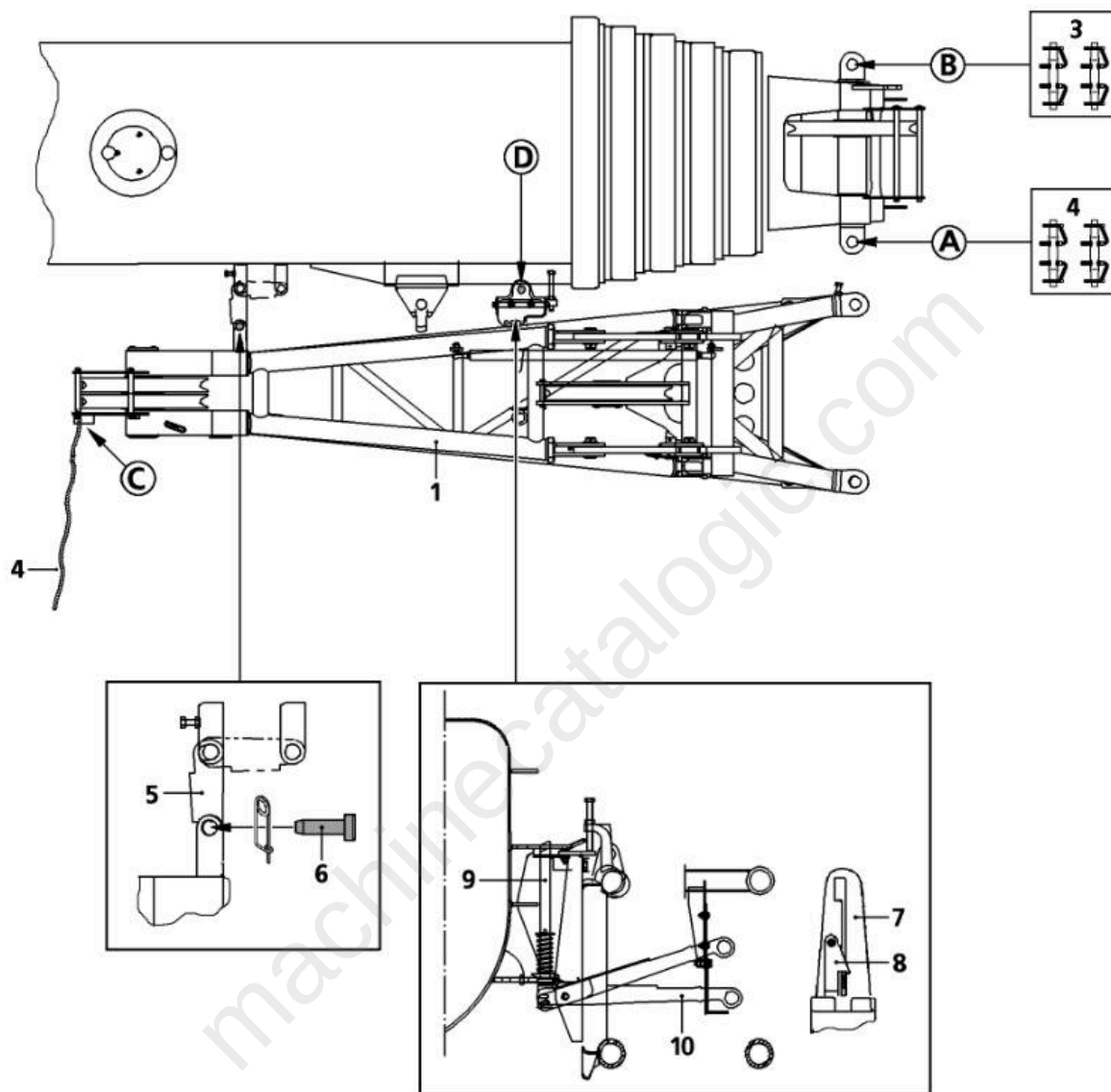
Positioning the folding jib

Make sure that the pin **36** is properly pinned in and secured for the required angle setting.

- Spool out the hoist rope by carefully moving with the corresponding master switch and simultaneously luffing up the telescopic boom.

Result:

- The lug **37** lies against the respective pin in the selected angular setting.
- The folding jib is held by the respective pins.



Full Version Available

Liebherr LTR 1100 Telescopic Crawler Crane Operator Manual

Liebherr LTR 1100 telescopic crawler crane operator manual covering controls, safe operation, setup, daily checks and care. Instant PDF download.

VIEW THE FULL MANUAL

<https://machinecatalogic.com/liebherr-ltr-1100-telescopic-crawler-crane-operator-manual/>

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