

Title (en)

CRANE, AS WELL AS METHOD FOR TESTING THE CABLING OF SUCH CRANE

Title (de)

KRAN SOWIE VERFAHREN ZUR PRÜFUNG DER VERSEILUNG EINES SOLCHEN KRANS

Title (fr)

GRUE, AINSI QUE PROCÉDÉ D'ESSAI DU CÂBLAGE DE CETTE GRUE

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Application

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Abstract (en)

[origin: WO2014166574A1] The present invention relates to a crane [1], in particular in the form of a mobile fast-erecting crane, comprising cabling and a testing device for testing at least one cable [6] of the cabling for sufficient strength, and to a method for testing the cabling of such a crane, wherein a testing tensile force is applied to at least one cable, in particular the trolley cable. According to the invention, a testing tensile force is applied to the cable [6] by a cable tensioning device [7], which is operated in a testing mode when the cable is installed on the crane [1] but before the crane operation is enabled.

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