

Title (en)
ROOF SECTION FOR USE IN A SCAFFOLDING

Title (de)
DACHABSCHNITT ZUR VERWENDUNG IN EINEM GERÜST

Title (fr)
SECTION DE TOIT POUR UTILISATION DANS UN ÉCHAFAUDAGE

Publication
EP 3617423 A1 20200304 (EN)

Application
EP 19194357 A 20190829

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Abstract (en)
The invention relates to a roof section for use in a scaffolding. The roof section comprises a section frame and at least one lifting yoke fastened to the section frame. The lifting yoke is provided such that the lifting gear on a crane can enter into releasable engagement with the lifting yoke when hooking up and unhooking the roof section on the crane, in that the lifting yoke comprises grasping means which are congruent with the lifting gear on the crane, and in that the lifting yoke extends permanently further upward from the section frame, and the grasping means are permanently situated further upward at a distance from the section frame, wherein the lifting yoke is provided such that the lifting gear on the crane can hook up the lifting yoke without the aid of scaffold workers, and such that the lifting gear on the crane can unhook the lifting yoke without the aid of scaffold workers. The invention also relates to a crane suitable for hooking up and unhooking a roof section on the crane. The invention further relates to a scaffold system with a roof section and a crane according to the invention.

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Citation (search report)
• [XY] JP H10266578 A 19981006 - MISAWA HOMES CO
• [XAY] JP H0651400 U 19940712
• [XY] US 3164406 A 19650105 - BARRY LEONARD D

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