

Title (en)

SHIPBORNE TRUSS COMBINED IN-SITU TESTING PLATFORM

Title (de)

SCHIFFSTRAGWERK IN KOMBINATION MIT IN-SITU-TESTPLATTFORM

Title (fr)

PLATE-FORME DE TEST IN SITU COMBINÉE AVEC UNE ARMATURE EMBARQUÉE

Publication

EP 2933379 A1 20151021 (EN)

Application

EP 13892027 A 20131114

Priority

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- CN 2013087102 W 20131114

Abstract (en)

A shipborne truss combined in-situ testing platform comprising: a truss load bearing frame (400), formed by vertically connecting a plurality of truss modules (410) in series; an operation platform (200), fixed at an upper end of the truss load bearing frame (400), a machine frame seat (204) used for installing an in-situ testing device (201) being disposed on the operation platform (200); a drive shoe (500) fixed at a lower end of the truss load bearing frame (400), the bottom of the drive shoe (500) being provided with shoe teeth (503); a catheter (600), successively penetrating the operation platform (200), the truss load bearing frame (400), and the drive shoe (500) along an up-down direction; and a centering device (300), comprising a plurality of soft ropes (302), one end of the soft rope (302) being connected to the upper end of the truss load bearing frame (400) or the operation platform (200).

IPC 8 full level

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CPC (source: EP)

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