

Title (en)

APPARATUS FOR DISPLACING AN OFF-SHORE RIG AND PLACING IT ON A FLOATING OR FIXED SUBSTRUCTURE

Title (de)

GERÄT ZUR VERSCHIEBUNG EINER BOHRINSEL UND EREN AUFBAU AUF EINER SCHWIMMENDEN ODER FESTEN UNTERSTRUKTUR

Title (fr)

DISPOSITIF DE TRANSPORT ET DE POSE D'UN PONT D'UNE PLATE-FORME PÉTROLIÈRE D'EXPLOITATION EN MER SUR UNE STRUCTURE FLOTTANTE OU FIXE

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Application

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Priority

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Abstract (en)

[origin: WO2010067025A1] The invention relates to a device for transporting and placing a bridge (1) of an offshore oil rig onto a floating or stationary mounting structure (3), said device comprising two parallel floating barges (10) for mounting the bridge (1), each barge having a set of vertical movement rams (11) that move said bridge between a position of bearing on the barges (10) and a position of bearing on the structure (3). Each barge (10) comprises at least one assembly (15) for monitoring the roll of each barge (10) in relation to the bridge (1) during the placement of said bridge onto the mounting structure (3), the assembly comprising at least two rams (16) that are carried by the barge (10) and located on both sides of the longitudinal axis of the barge (10), each ram (16) being connected to the bridge (1) by a connecting member (17) that has rigid pull and flexible compression.

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