

Title (en)
HIGH MAST SYSTEM FOR A MOBILE HIGH REACH MACHINE, A HIGH REACH MACHINE AND METHOD FOR A HIGH MAST REACH SYSTEM

Title (de)
HÖHENZUGANG-AUSLEGEREINHEIT FÜR EINE MOBILE HÖHENZUGANGSMASCHINE, EINE HÖHENZUGANGSMASCHINE UND EINE VERWENDUNG DER HÖHENZUGANG-AUSLEGEREINHEIT

Title (fr)
UNITÉ DE BRAS POUR L'ACCÈS EN HAUTEUR POUR UNE MACHINE MOBILE POUR L'ACCÈS EN HAUTEUR, MACHINE POUR L'ACCÈS EN HAUTEUR, ET UTILISATION DE CETTE UNITÉ DE BRAS POUR L'ACCÈS EN HAUTEUR.

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Abstract (en)
[origin: WO2017140917A1] The invention relates to a height-access extension unit for a mobile height-access machine (100), comprising a chassis (10) having wheels (11) and/or tracks and a turret (20) rotatably mounted on the chassis (10), on which turret an extension arm (30) that can be elevated is mounted, wherein the extension arm (30) is rotatably connected at one end to the turret (30) at a horizontally or substantially horizontally extending pivot axis (43) and a height-access means (50) can be arranged at another end, wherein a turret adapter (40) is provided, which is arranged between the turret (20) and the extension arm (30) and is arcuate, bent, curved, cranked or similarly clasp-shaped and extends from the first pivot axis (43), which is rotatably connected to the turret (20), to a second pivot axis (44), by means of which the extension arm (30) is connected to the turret adapter (40). The invention further relates to a mobile height-access machine and to a use of the height-access extension unit.

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