

Title (en)

MOBILE CRUSHING SYSTEM AND MOBILE CRUSHING SYSTEM ASSEMBLY

Title (de)

MOBILE BRECHANLAGE SOWIE MOBILE BRECHANLAGENANORDNUNG

Title (fr)

INSTALLATION DE CONCASSAGE MOBILE ET ENSEMBLE D'INSTALLATION DE CONCASSAGE MOBILE

Publication

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Application

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Abstract (en)

[origin: WO2013011065A2] The invention relates to a mobile crushing system, comprising a chassis (1), a receiving bin (5a, 5b), a crusher (2), and an apron conveyor (4), which is arranged on a supporting structure (3), for conveying the material to be crushed from the receiving bin (5a, 5b) to the crusher (2), wherein the receiving bin (5a, 5b) is fastened to connection points (8) of the supporting structure (3). According to the invention, the receiving bin (5a, 5b) can be modularly exchanged. According to a first aspect, the apron conveyor (4) extends beyond a bottom of the receiving bin (5b) in a direction opposite the conveying direction (F) by means of section (9) designed to receive the material to be crushed, and the supporting structure (3) has free connection points. According to a further aspect, the receiving bin (5a, 5b) can be removed from the apron conveyor (4) along specified separation surfaces.

IPC 8 full level

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