

Title (en)

PROCESS AND DEVICE FOR DETERMINING A LIFTING HEIGHT OF A WORKING MACHINE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BESTIMMUNG EINER HUBHÖHE EINER ARBEITSMASCHINE

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR LA DÉTERMINATION D'UNE HAUTEUR DE COURSE D'UNE MACHINE DE TRAVAIL

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Application

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Abstract (en)

[origin: WO2012022598A1] The invention relates to a method for determining a travel height of a working machine in which a height measurement between a position along an approximately perpendicular movement axis of a travel element (2) of the working machine (1) and a reference point is carried out. In order to determine the travel height correctly even when the ground is of a non-homogeneous condition, the ground (3) on which the working machine (2) is located serves as a reference point, and multiple measurement signals are determined for the measurement of the height, said measurement signals being fed to a mean value forming system, wherein the mean value is used to determine the travel height.

IPC 8 full level

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