

Title (en)

REGULATING DEVICE FOR A MOVEABLE TOOL OF A MOBILE MACHINE

Title (de)

VERSTELLEINRICHTUNG FÜR EIN BEWEGLICHES ARBEITSGERÄT EINER MOBILEN ARBEITSMASCHINE

Title (fr)

DISPOSITIF DE REGLAGE POUR UN OUTIL MOBILE D'UN ENGIN MOBILE

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Application

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Abstract (en)

[origin: WO9931327A1] Disclosed is a regulating device for a moveable tool of a mobile machine, more particularly, for the shovel of a wheel loader or the like, comprising a lifting frame and a tilting rod, in addition to several end position stops for the tool and the rod. At least one stop (6, 7, 8) is wedge-shaped and is displaceably fixed in such a way that the stop (6, 7, 8) can be regulated. The invention seeks to provide a simple, reliable and easy system to regulate the stops. This is achieved in that the wedge-shaped, displaceable stop (6, 7, 8) can be displaced in and against the direction of the wedge and is formed by a wedge-shaped anvil (15) with a displaceable anvil support (17).

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