

Title (en)

A TELESCOPIC ARM FOR A FORESTRY CRANE

Title (de)

TELESKOPOAUSLEGER FÜR EINEN FORSTKRAN

Title (fr)

BRAS TÉLESCOPIQUE POUR UNE GRUE FORESTIÈRE

Publication

**EP 3456679 B1 20200610 (EN)**

Application

**EP 18194262 A 20180913**

Priority

SI 201700259 A 20170915

Abstract (en)

[origin: EP3456679A1] The present invention belongs to the field of manufacturing and transport, more precisely the invention relates to a telescopic arm for a crane together with a hydraulic cylinder (4), piping and attachments in the arm of the forestry crane. The telescopic arm (1-3) for a forestry crane with a system of internal leading of flexible hydraulic tubes (8a, 8b, 8c, 8d) of outer users is designed in such a way that in the longitudinal axis of the telescopic arm a hydraulic cylinder (4) is provided that has a housing (1a) with larger wheels for flexible tubes. A chain (6a, 7a) is installed above the cylinder via a sprocket having a separate axis from the leading wheels (5a, 5b).

IPC 8 full level

**B66C 23/70** (2006.01)

CPC (source: EP)

**B66C 23/701** (2013.01)

Cited by

CN111661771A; CN112792845A

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DOCDB simple family (publication)

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