

Title (en)

Telescopic section

Title (de)

Teleskopschuss

Title (fr)

Élément télescopique

Publication

EP 1935834 A1 20080625 (DE)

Application

EP 07022978 A 20071127

Priority

DE 202006019308 U 20061221

Abstract (en)

The jib (10) has a profile pipe (12) including a locking place (14) with a recess (22). A bolt area is reinforced by laminations (16, 18). The reinforced laminations are glued within an area of the locking place to the profile pipe. The laminations are circular and reinforce the locking place. A recess receives bolts and is arranged in the center. The recess (22) is dimensioned in the profile pipe in such a manner that it accommodates a projection (26) of the laminations. The laminations include a recess (24) that congruently winds up with the recess (22).

Abstract (de)

Die Erfindung betrifft einen Teleskopschuß (10) bestehend aus einem Profilrohr (12) mit mindestens einer eine Ausnehmung (22) aufweisenden Verbolzstelle (14), die durch Bleche (16,18) verstärkt ist, wobei mindestens ein verstärkendes Blech (16,18) im Bereich der Verbolzstelle (14) auf das Profilrohr (12) aufgeklebt ist.

IPC 8 full level

B66C 23/69 (2006.01)

CPC (source: EP)

B66C 23/708 (2013.01)

Citation (applicant)

DE 29824867 U1 20030306 - DEMAG MOBILE CRANES GMBH & CO [DE]

Citation (search report)

- [Y] DE 29824867 U1 20030306 - DEMAG MOBILE CRANES GMBH & CO [DE]
- [Y] US 6786233 B1 20040907 - ANDERSON THOMAS M [US], et al

Designated contracting state (EPC)

DE FR IT

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 202006019308 U1 20080430; EP 1935834 A1 20080625; EP 1935834 B1 20110928

DOCDB simple family (application)

DE 202006019308 U 20061221; EP 07022978 A 20071127