

Title (en)
FORKLIFT HEAD-GUARD ATTACHMENT STRUCTURE

Title (de)
FRONTSCHUTZBEFESTIGUNGSSTRUKTUR FÜR GABELSTAPLER

Title (fr)
STRUCTURE DE FIXATION D'UN ARCEAU PROTECTEUR DE CHARIOT ÉLEVATEUR À FOURCHE

Publication
EP 2927184 B1 20200401 (EN)

Application
EP 12889162 A 20121129

Priority
JP 2012080960 W 20121129

Abstract (en)
[origin: EP2927184A1] An object is to provide a head guard attachment structure for a forklift that absorbs deformation caused by welding joint, so that quality is stably secured and assembly to a vehicle body is facilitated. A head guard attachment structure includes a head guard 5 including a pair of right and left front pillars 51 disposed at a front of a vehicle body 2 of a forklift 1 and arranged at an interval in a vehicle width direction, a pair of right and left rear pillars 52 disposed at a rear of the vehicle body 2 and arranged at an interval in the vehicle width direction, and a ceiling 53 disposed over the front pillars and the rear pillars. A fastening direction of fastening bolts 22a which fasten either one of the pair of front pillars 51 or the pair of rear pillars 52 to the vehicle body 2 is the vehicle width direction, and a fastening direction of fastening bolts 22a which fasten the other is the vehicle front-rear direction.

IPC 8 full level
B66F 9/075 (2006.01)

CPC (source: CN EP)
B66F 9/07545 (2013.01 - CN EP)

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