

Truss Jib

Truss Jib - Truss jib's can be used in order to pick up, move and place trusses. The attachment is designed to work as an extended jib additional part along with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on machinery such as a skid steer loader, a compact telehandler or even a forklift using a quick-coupler accessory.

Older style cranes which have deep triangular truss jibs are normally assemble and fastened using bolts and rivets into standard open structural shapes. There are seldom any welds on these style jibs. Every bolted or riveted joint is prone to rusting and therefore needs regular maintenance and inspection.

A general design attribute of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of an additional structural member. This particular design could cause narrow separation between the flat surfaces of the lacings. There is little room and limited access to preserve and clean them against rust. A lot of bolts become loose and rust inside their bores and must be changed.