

Truss Jibs

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

Older style cranes that have deep triangular truss jibs are normally assemble and fastened with bolts and rivets into standard open structural shapes. There are hardly ever any welds on these style jibs. Every bolted or riveted joint is susceptible to rust and thus needs frequent maintenance and inspection.

A common design feature of the truss jib is the back-to-back composition of lacing members. These are separated by the width of the flange thickness of an additional structural member. This particular design can cause narrow separation amid the smooth exteriors of the lacings. There is limited access and little room to clean and preserve them against corrosion. Numerous bolts become loose and rust within their bores and should be changed.