

Truss Jib

Truss Jib - Truss jib's could actually be utilized to be able to lift, transport and place trusses. The attachment is designed to work as an extended jib attachment together with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on equipment like for instance a skid steer loader, a compact telehandler or even a forklift making use of a quick-coupler accessory.

Older models of cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened utilizing bolts or rivets. On these style jibs, there are little if any welds. Each riveted or bolted joint is susceptible to corrosion and thus needs frequent maintenance and check up.

A general 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 another structural member. This particular design could cause narrow separation among the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against corrosion. A lot of bolts become loose and rust within their bores and should be changed.