

Truss Jibs

Truss jib's can be utilized to lift, transport and position trusses. The additional part is designed to work as an extended jib additional part along with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machinery such as a compact telehandler, a skid steer loader or even a forklift utilizing a quick-coupler accessory.

Older cranes have deep triangular truss jibs which are assembled from standard open structural shapes which are fastened with bolts or rivets. On these style jibs, there are little if any welds. Each and every riveted or bolted joint is prone to rusting and therefore needs regular maintenance and inspection.

A common design feature of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of another structural member. This particular design causes narrow separation among the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against rusting. A lot of bolts become loose and rust within their bores and should be changed.