

Truss Jib

Truss Jibs - Truss jib's could actually be used to lift, move and position trusses. The additional part is designed to work as an extended jib additional part along with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on machinery such as a skid steer loader, a compact telehandler or 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 using rivets or bolts. On these style jibs, there are few if any welds. Each bolted or riveted joint is prone to rusting and therefore requires frequent maintenance and inspection.

Truss jibs are made with a back-to-back collection of lacing members separated by the width of the flange thickness of an additional structural member. This design can cause narrow separation between the flat exteriors of the lacings. There is little room and limited access to clean and preserve them against corrosion. A lot of bolts loosen and rust within their bores and must be replaced.