

Truss Jibs

Truss Jib - Truss jib's can actually be utilized to be able to pick up, transport and place trusses. The attachment is designed to function as an extended jib attachment together with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on equipment like a compact telehandler, a skid steer loader 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 utilizing bolts or rivets. On these style jibs, there are few if any welds. Every riveted or bolted joint is prone to corrosion and thus needs frequent upkeep and check up.

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