

Truss Jibs

Truss Jib - Truss jib's can be used to be able to pick up, transport and place trusses. The attachment is designed to function as an extended jib attachment along with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on machines like for instance a compact telehandler, a skid steer loader or a forklift utilizing a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes which are fastened utilizing bolts or rivets. On these style jibs, there are little if any welds. Each and every riveted or bolted joint is prone to corrosion and thus requires regular upkeep and inspection.

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 an additional structural member. This particular design causes narrow separation amid the smooth exteriors of the lacings. There is little room and limited access to clean and preserve them against rusting. A lot of rivets loosen and rust within their bores and should be replaced.