

Truss Jibs

Truss Jibs - A truss jib is actually utilized to be able to pick up and place trusses. It is an extended jib attachment which is outfitted along with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machines like a compact telehandler, a skid steer loader or a forklift using a quick-coupler accessory.

Older models of cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened making use of rivets or bolts. On these style jibs, there are little if any welds. Each and every bolted or riveted joint is susceptible to rust and therefore requires regular maintenance 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 an additional structural member. This particular design can cause narrow separation amid the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rusting. Numerous bolts become loose and rust in their bores and must be replaced.