

Truss Jib

Truss Jib - Truss jib's could actually be utilized to be able to pick up, transport and position trusses. The attachment is designed to perform as an extended jib additional part along with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on equipment such as 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 which are fastened utilizing bolts or rivets. On these style jibs, there are little if any welds. Every bolted or riveted joint is susceptible to rusting and thus needs regular upkeep and check up.

A general design attribute 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 design can cause narrow separation among the smooth exteriors 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 replaced.