Truss Jib

Truss Jibs - A truss jib is utilized to pick up and place trusses. It is actually an extended jib additional part which is equipped along with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on equipment like for instance a compact telehandler, a skid steer loader or even a forklift making use of a quick-coupler accessory.

Older models of cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened using rivets or bolts. On these style jibs, there are little if any welds. Each riveted or bolted joint is susceptible to corrosion and therefore needs regular upkeep and check up.

Truss jibs are designed with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This design could cause narrow separation between the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rusting. Numerous rivets become loose and rust within their bores and should be replaced.