

Truss Jibs

Truss Jib - A truss jib is actually utilized to lift 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 machines such as a compact telehandler, a skid steer loader or a forklift utilizing a quick-coupler attachment.

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

Truss jibs are made with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This particular design could cause narrow separation among the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against corrosion. Numerous bolts loosen and corrode in their bores and should be replaced.