Truss Jib

Truss Jibs - A truss jib is actually utilized to carry and position trusses. It is actually an extended jib attachment that is outfitted along with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on machinery like 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 few if any welds. Each bolted or riveted joint is prone to rust and thus needs frequent upkeep and inspection.

Truss jibs are made with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This particular design causes narrow separation between the smooth surfaces of the lacings. There is limited access and little room to clean and preserve them against rusting. Numerous bolts become loose and corrode in their bores and should be replaced.