

Truss Jib

Truss Jib - A truss jib is utilized to lift and position trusses. It is actually an extended jib attachment that is outfitted together with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on equipment such as a skid steer loader, a compact telehandler 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 and every bolted or riveted joint is susceptible to rusting and therefore requires 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 can cause narrow separation amid the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against rusting. Numerous rivets become loose and corrode inside their bores and must be replaced.