Truss Jib

Truss Jib - Truss jib's can be used in order to carry, transport and position trusses. The attachment is designed to perform as an extended jib attachment together with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on machinery like a skid steer loader, a compact telehandler or even a forklift utilizing a quick-coupler accessory.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes which are fastened using bolts or rivets. On these style jibs, there are few if any welds. Each riveted or bolted joint is prone to rusting and thus needs frequent upkeep and inspection.

Truss jibs are built with a back-to-back collection of lacing members 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 limited access and little room to preserve and clean them against corrosion. Numerous rivets loosen and corrode in their bores and should be replaced.