Truss Jib

Truss Jib - Truss jib's can be used to be able to lift, transport and place trusses. The attachment is designed to perform as an extended jib attachment together with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on machines like a skid steer loader, a compact telehandler or even a forklift using a quick-coupler attachment.

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

Truss jibs are designed with a back-to-back collection of lacing members separated by the width of the flange thickness of an additional structural member. This design could cause narrow separation between the flat exteriors of the lacings. There is little room and limited access to preserve and clean them against rusting. Numerous rivets loosen and corrode within their bores and must be replaced.