Truss Jib

Truss Jib - Truss jib's could actually be used to lift, move and position trusses. The attachment is designed to function as an extended jib additional part along with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on machinery like a skid steer loader, a compact telehandler or a forklift using a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened using bolts or rivets. On these style jibs, there are few if any welds. Each and every riveted or bolted joint is prone to corrosion and therefore requires regular maintenance 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 could cause narrow separation among the smooth exteriors of the lacings. There is limited access and little room to clean and preserve them against rust. Numerous bolts loosen and corrode in their bores and must be changed.