Truss Jib

Truss Jib - A truss jib is actually used to be able to lift and place trusses. It is an extended jib attachment that is outfitted with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machines like for example a skid steer loader, a compact telehandler or a forklift making use of a quick-coupler accessory.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes which are fastened making use of bolts or rivets. On these style jibs, there are few if any welds. Every riveted or bolted joint is susceptible to rust and therefore needs frequent upkeep and check up.

A general design attribute of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of another structural member. This design can cause narrow separation amid the smooth exteriors of the lacings. There is little room and limited access to clean and preserve them against rust. A lot of bolts loosen and corrode inside their bores and should be replaced.