Truss Jib

Truss Jib - A truss jib is actually used to lift and place trusses. It is an extended jib additional part which is equipped along with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on machines like for example a skid steer loader, a compact telehandler or even a forklift making use of a quick-coupler accessory.

Older cranes have deep triangular truss jibs which are assembled from standard open structural shapes that are fastened utilizing rivets or bolts. On these style jibs, there are little if any welds. Every bolted or riveted joint is susceptible to corrosion and thus needs 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 another structural member. This particular design causes narrow separation among the flat exteriors of the lacings. There is limited access and little room to preserve and clean them against corrosion. Numerous rivets become loose and rust in their bores and must be changed.