Truss Jibs

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

Older cranes have deep triangular truss jibs which are assembled from standard open structural shapes which are fastened making use of rivets or bolts. On these style jibs, there are few if any welds. Each and every bolted or riveted joint is prone to corrosion and thus requires frequent upkeep and check up.

A common design feature of the truss jib is the back-to-back assembly of lacing members. These are separated by the width of the flange thickness of another structural member. This particular design causes narrow separation amid the flat exteriors of the lacings. There is little room and limited access to clean and preserve them against rusting. A lot of rivets loosen and rust within their bores and must be replaced.