

Truss Jibs

Truss Jibs - A truss jib is actually used to be able to carry and place trusses. It is actually an extended jib attachment which is equipped together with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on machines like for instance a compact telehandler, a skid steer loader or a forklift making use of a quick-coupler attachment.

Older models of cranes have deep triangular truss jibs which are assembled from standard open structural shapes that are fastened utilizing bolts or rivets. On these style jibs, there are little if any welds. Each bolted or riveted joint is susceptible to corrosion and therefore requires regular upkeep and inspection.

Truss jibs are designed with a back-to-back arrangement of lacing members separated by the width of the flange thickness of an additional structural member. This particular design could cause narrow separation among the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rust. Lots of rivets loosen and rust in their bores and must be changed.