

Truss Jibs

Truss Jib - A truss jib is utilized to lift and place trusses. It is an extended jib additional part that is outfitted along with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on equipment such as a compact telehandler, a skid steer loader or even a forklift making use of a quick-coupler accessory.

Older models of cranes have deep triangular truss jibs which are assembled from standard open structural shapes which are fastened utilizing bolts or rivets. On these style jibs, there are few if any welds. Each and every riveted or bolted joint is prone to rust and thus needs frequent maintenance and inspection.

Truss jibs are built with a back-to-back arrangement of lacing members separated by the width of the flange thickness of an additional structural member. This design could cause narrow separation amid the smooth surfaces of the lacings. There is limited access and little room to clean and preserve them against corrosion. A lot of bolts loosen and rust within their bores and should be changed.