

Truss Jibs

Truss Jib - Truss jib's could actually be utilized in order to lift, move and place trusses. The additional part is designed to perform as an extended jib attachment together with a triangular or pyramid shaped frame. Normally, 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 style cranes which have deep triangular truss jibs are most often assemble and fastened using bolts and rivets into standard open structural shapes. There are seldom any welds on these style jibs. Every riveted or bolted joint is susceptible to rust and therefore needs frequent maintenance and inspection.

A common design feature 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 particular design can cause narrow separation amid the flat exteriors of the lacings. There is little room and limited access to preserve and clean them against corrosion. Lots of bolts loosen and corrode in their bores and must be replaced.