

Truss Jibs

Truss Jib - Truss jib's can actually be utilized to be able to lift, move and place trusses. The additional part is designed to perform as an extended jib additional part along with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on equipment like for example a compact telehandler, a skid steer loader or a forklift utilizing a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened with bolts or rivets. On these style jibs, there are few if any welds. Each riveted or bolted joint is prone to rust and thus needs regular maintenance and check up.

A common design attribute 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 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 rust. A lot of bolts loosen and corrode in their bores and must be changed.