

Truss Jibs

Truss Jib - A truss jib is actually utilized to pick up and position trusses. It is actually an extended jib additional part that is equipped along with a pyramid or triangular shaped frame. Usually, truss jibs are mounted on equipment like for instance a compact telehandler, a skid steer loader or a forklift utilizing a quick-coupler accessory.

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

Truss jibs are made with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This particular design can 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 within their bores and must be replaced.