

Truss Jibs

Truss Jib - Truss jib's could actually be used to be able to pick up, transport and position trusses. The attachment is designed to function as an extended jib attachment 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 which are assembled from standard open structural shapes that are fastened making use of bolts or rivets. On these style jibs, there are few if any welds. Each and every riveted or bolted joint is prone to rusting and thus needs regular upkeep and inspection.

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 causes narrow separation between the smooth exteriors of the lacings. There is limited access and little room to preserve and clean them against rust. Lots of bolts become loose and rust within their bores and should be replaced.