

Truss Jib

Truss Jib - A truss jib is utilized in order to lift and place trusses. It is actually an extended jib attachment which is outfitted along with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machinery like for example a compact telehandler, a skid steer loader or even a forklift utilizing a quick-coupler attachment.

Older kind cranes that have deep triangular truss jibs are normally assemble and fastened using bolts and rivets into standard open structural shapes. There are rarely any welds on these kind jibs. Every bolted or riveted joint is prone to rust and thus needs regular 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 flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rusting. Numerous bolts loosen and rust in their bores and must be replaced.