

Truss Jib

Truss Jib - A truss jib is used to be able to lift and place trusses. It is an extended jib additional part which is equipped together with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on machinery like a compact telehandler, a skid steer loader or a forklift utilizing a quick-coupler attachment.

Older kind cranes which have deep triangular truss jibs are usually assemble and fastened with bolts and rivets into standard open structural shapes. There are seldom any welds on these style jibs. Each riveted or bolted joint is prone to rusting and thus needs regular upkeep 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 particular design can cause narrow separation amid the smooth exteriors of the lacings. There is limited access and little room to preserve and clean them against rusting. Lots of bolts become loose and corrode inside their bores and must be changed.