

Truss Jib

Truss Jib - A truss jib is actually used in order to carry and place 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 even a forklift making use of a quick-coupler accessory.

Older style cranes that have deep triangular truss jibs are usually assemble and fastened using bolts and rivets into standard open structural shapes. There are seldom any welds on these style jibs. Each bolted or riveted joint is susceptible to rusting and thus needs regular upkeep and inspection.

A common design feature of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of an additional structural member. This design could cause narrow separation amid the smooth exteriors of the lacings. There is little room and limited access to preserve and clean them against rust. Lots of rivets loosen and corrode within their bores and should be replaced.