

Truss Jib

Truss Jib - A truss jib is actually utilized to be able to pick up and place trusses. It is an extended jib additional part that is outfitted along with a pyramid or triangular shaped frame. Usually, truss jibs are mounted on machines like 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 most often assemble and fastened using bolts and rivets into standard open structural shapes. There are seldom any welds on these kind jibs. Every bolted or riveted joint is susceptible to rust and thus needs frequent maintenance and inspection.

Truss jibs are designed with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This design causes narrow separation between the smooth surfaces of the lacings. There is little room and limited access to clean and preserve them against corrosion. Numerous bolts become loose and corrode inside their bores and must be changed.