

Truss Jibs

A truss jib is actually used in order to lift and place trusses. It is an extended jib additional part that is outfitted with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machines like a compact telehandler, a skid steer loader or even a forklift utilizing a quick-coupler accessory.

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. Each bolted or riveted joint is prone to corrosion and thus requires regular maintenance and inspection.

Truss jibs are made with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This particular design could cause narrow separation among the smooth surfaces of the lacings. There is limited access and little room to preserve and clean them against corrosion. Numerous rivets become loose and corrode in their bores and should be replaced.