

Truss Jibs

Truss Jib - A truss jib is used in order to pick up and place trusses. It is an extended jib additional part which is equipped 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 using a quick-coupler attachment.

Older style cranes which have deep triangular truss jibs are normally assemble and fastened with 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 therefore requires frequent 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 an additional structural member. This design causes narrow separation among the flat exteriors of the lacings. There is limited access and little room to preserve and clean them against corrosion. Numerous bolts loosen and corrode in their bores and must be replaced.