

Truss Jib

Truss Jibs - A truss jib is actually used to pick up and place trusses. It is actually an extended jib additional part that is outfitted together with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on equipment like for example a compact telehandler, a skid steer loader or a forklift using a quick-coupler accessory.

Older cranes have deep triangular truss jibs which are assembled from standard open structural shapes which are fastened making use of bolts or rivets. On these style jibs, there are little if any welds. Each bolted or riveted joint is prone to rust and thus needs regular maintenance and inspection.

Truss jibs are built with a back-to-back collection of lacing members separated by the width of the flange thickness of an additional structural member. This design could cause narrow separation among the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against corrosion. Lots of rivets loosen and rust inside their bores and should be replaced.