

Truss Jibs

Truss Jib - Truss jib's can actually be used in order to lift, transport and place trusses. The additional part is designed to function as an extended jib additional part with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machinery like for instance a compact telehandler, a skid steer loader or even a forklift utilizing a quick-coupler accessory.

Older style cranes which have deep triangular truss jibs are normally assemble and fastened utilizing 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 thus needs regular maintenance and inspection.

Truss jibs are made with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This particular design can cause narrow separation between the smooth surfaces of the lacings. There is little room and limited access to clean and preserve them against corrosion. A lot of bolts loosen and corrode in their bores and should be changed.