

Truss Jibs

Truss Jib - A truss jib is actually utilized to lift and position trusses. It is an extended jib additional part that is outfitted with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on machines such as a skid steer loader, a compact telehandler or a forklift making use of a quick-coupler attachment.

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 hardly ever any welds on these style jibs. Every bolted or riveted joint is susceptible to corrosion and therefore requires frequent 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 causes narrow separation amid the smooth surfaces of the lacings. There is little room and limited access to preserve and clean them against corrosion. Numerous bolts loosen and rust inside their bores and must be replaced.