

Truss Jib

Truss Jib - A truss jib is actually utilized in order to carry and position trusses. It is actually an extended jib attachment that is equipped together with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machinery like for instance a skid steer loader, a compact telehandler or a forklift utilizing a quick-coupler attachment.

Older style cranes that have deep triangular truss jibs are usually assemble and fastened utilizing bolts and rivets into standard open structural shapes. There are rarely any welds on these kind jibs. Each bolted or riveted joint is susceptible to rust and thus needs regular upkeep and check up.

A general design attribute of the truss jib is the back-to-back assembly of lacing members. These are separated by the width of the flange thickness of another structural member. This design causes narrow separation among the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against rust. A lot of bolts loosen and corrode inside their bores and must be replaced.