

Truss Jibs

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

Older style cranes which 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 kind jibs. Every bolted or riveted joint is prone to rust and thus needs frequent upkeep and check up.

A general design feature 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 could cause narrow separation amid the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against corrosion. Numerous rivets loosen and corrode inside their bores and must be replaced.