

Truss Jibs

Truss Jib - Truss jib's could be used in order to lift, move and position trusses. The attachment is designed to function as an extended jib additional part along with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on machinery like for instance a skid steer loader, a compact telehandler or a forklift using a quick-coupler accessory.

Older style cranes which have deep triangular truss jibs are normally assemble and fastened with bolts and rivets into standard open structural shapes. There are hardly ever any welds on these style jibs. Each and every bolted or riveted joint is prone to rust and therefore needs frequent maintenance and inspection.

A general design attribute of the truss jib is the back-to-back composition of lacing members. These are separated by the width of the flange thickness of another structural member. This particular design could cause narrow separation among the smooth exteriors of the lacings. There is little room and limited access to preserve and clean them against rust. Numerous bolts loosen and rust inside their bores and should be changed.