

Truss Jibs

Truss Jibs - A truss jib is utilized to pick up and position trusses. It is actually an extended jib additional part that is outfitted together with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on equipment like for example 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 usually assemble and fastened utilizing bolts and rivets into standard open structural shapes. There are rarely any welds on these style jibs. Every bolted or riveted joint is prone to corrosion and therefore needs frequent maintenance and inspection.

A common design attribute of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of an additional structural member. This particular design can cause narrow separation amid the flat exteriors of the lacings. There is limited access and little room to preserve and clean them against rusting. A lot of rivets loosen and corrode within their bores and must be changed.