

Truss Jibs

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

Older style cranes which have deep triangular truss jibs are usually assemble and fastened with 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 thus requires frequent maintenance and inspection.

Truss jibs are built with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This particular design can cause narrow separation amid the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rust. A lot of rivets become loose and corrode in their bores and must be replaced.