

Truss Jibs

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

Older models of cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened with bolts or rivets. On these style jibs, there are little if any welds. Every riveted or bolted joint is prone to corrosion and thus needs frequent maintenance and check up.

Truss jibs are designed with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This design could cause narrow separation amid the smooth surfaces of the lacings. There is limited access and little room to preserve and clean them against corrosion. Lots of rivets become loose and corrode within their bores and should be changed.