

Truss Jib

Truss Jibs - Truss jib's can be utilized to be able to lift, transport and place trusses. The additional part is designed to perform as an extended jib attachment with a pyramid or triangular shaped frame. Usually, truss jibs are mounted on machines like a compact telehandler, a skid steer loader or a forklift making use of a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened using rivets or bolts. On these style jibs, there are little if any welds. Every riveted or bolted joint is susceptible to rusting and therefore requires frequent maintenance and inspection.

Truss jibs are designed with a back-to-back collection of lacing members separated by the width of the flange thickness of an additional structural member. This design could cause narrow separation between the smooth surfaces of the lacings. There is limited access and little room to preserve and clean them against rusting. Numerous bolts loosen and corrode inside their bores and should be replaced.