

Truss Jibs

Truss Jib - A truss jib is utilized to carry and position trusses. It is an extended jib attachment which is equipped along with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on equipment such as a skid steer loader, a compact telehandler or a forklift using a quick-coupler attachment.

Older models of cranes have deep triangular truss jibs which are assembled from standard open structural shapes that are fastened making use of rivets or bolts. On these style jibs, there are little if any welds. Each and every bolted or riveted joint is prone to corrosion and therefore requires regular upkeep and inspection.

Truss jibs are built with a back-to-back arrangement of lacing members separated by the width of the flange thickness of an additional structural member. This design causes narrow separation among the flat exteriors of the lacings. There is limited access and little room to clean and preserve them against corrosion. Lots of rivets loosen and corrode within their bores and should be replaced.