

Truss Jib

Truss Jibs - A truss jib is actually utilized to lift and position trusses. It is actually an extended jib additional part which is equipped together with a pyramid or triangular shaped frame. Usually, truss jibs are mounted on equipment like a skid steer loader, a compact telehandler or a forklift making use of 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 rivets or bolts. On these style jibs, there are little if any welds. Each bolted or riveted joint is susceptible to rust and therefore requires regular maintenance and inspection.

Truss jibs are built with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This design causes narrow separation between the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rust. Numerous bolts become loose and rust inside their bores and should be replaced.