

Truss Jib

Truss Jib - A truss jib is utilized to pick up and place trusses. It is actually an extended jib attachment that is equipped with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on equipment like for example a skid steer loader, a compact telehandler or even a forklift utilizing a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened utilizing bolts or rivets. On these style jibs, there are little if any welds. Each riveted or bolted joint is prone to rust and thus needs regular 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 among the flat exteriors of the lacings. There is little room and limited access to preserve and clean them against rust. Lots of rivets loosen and corrode in their bores and must be replaced.