

## Truss Jibs

Truss Jib - Truss jib's can actually be utilized in order to carry, move and place trusses. The additional part is designed to function as an extended jib attachment with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on equipment such as a compact telehandler, a skid steer loader or a forklift making use of a quick-coupler accessory.

Older cranes have deep triangular truss jibs which are assembled from standard open structural shapes which are fastened with rivets or bolts. On these style jibs, there are few if any welds. Every riveted or bolted joint is susceptible to rust and thus needs regular maintenance and inspection.

A general design feature of the truss jib is the back-to-back composition of lacing members. These are separated by the width of the flange thickness of another structural member. This design causes narrow separation amid the smooth surfaces of the lacings. There is limited access and little room to preserve and clean them against rusting. Numerous bolts loosen and rust within their bores and must be changed.