

## Truss Jibs

Truss Jib - Truss jib's could actually be used to be able to lift, move and place trusses. The attachment is designed to operate as an extended jib attachment along with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on equipment such as a compact telehandler, a skid steer loader or even a forklift utilizing a quick-coupler accessory.

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

A general design attribute of the truss jib is the back-to-back assembly of lacing members. These are separated by the width of the flange thickness of an additional structural member. This particular design causes narrow separation among the flat surfaces of the lacings. There is little room and limited access to preserve and clean them against rust. Lots of bolts loosen and rust inside their bores and should be changed.