

## Truss Jibs

Truss Jib - Truss jib's could be utilized to be able to pick up, move and place trusses. The attachment is designed to perform as an extended jib attachment together with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machinery like for example a compact telehandler, a skid steer loader or even a forklift using a quick-coupler attachment.

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

A general design feature of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of another structural member. This design can cause narrow separation among the smooth surfaces of the lacings. There is limited access and little room to preserve and clean them against corrosion. A lot of rivets become loose and rust inside their bores and must be changed.