

## Truss Jib

Truss Jib - Truss jib's could actually be used to be able to lift, transport and position trusses. The attachment is designed to perform as an extended jib additional part with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on equipment like for instance a skid steer loader, a compact telehandler or a forklift using a quick-coupler accessory.

Older models of cranes have deep triangular truss jibs which are assembled from standard open structural shapes that are fastened making use of bolts or rivets. On these style jibs, there are little if any welds. Each riveted or bolted joint is prone to rusting and thus requires regular upkeep 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 particular design could cause narrow separation between the smooth exteriors of the lacings. There is limited access and little room to preserve and clean them against rust. A lot of rivets loosen and corrode within their bores and must be replaced.