

Truss Jib

Truss Jib - Truss jib's can be used to carry, transport and position trusses. The additional part is designed to operate as an extended jib attachment together with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machines like for instance a compact telehandler, a skid steer loader or even a forklift making use of a quick-coupler attachment.

Older style cranes which have deep triangular truss jibs are most often assemble and fastened using bolts and rivets into standard open structural shapes. There are hardly ever any welds on these kind jibs. Every riveted or bolted joint is susceptible to rust and thus needs regular maintenance and check up.

Truss jibs are made with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This particular design causes narrow separation among the smooth exteriors of the lacings. There is little room and limited access to preserve and clean them against corrosion. Numerous bolts become loose and rust inside their bores and should be replaced.