

Truss Jib

Truss Jib - Truss jib's could actually be used in order to lift, move 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 machinery like a skid steer loader, a compact telehandler or even a forklift using a quick-coupler accessory.

Older kind cranes that have deep triangular truss jibs are usually assemble and fastened using bolts and rivets into standard open structural shapes. There are hardly ever any welds on these style jibs. Each riveted or bolted joint is prone to rust and therefore needs frequent upkeep and inspection.

Truss jibs are built with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This design could cause narrow separation between the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against corrosion. Lots of rivets become loose and corrode within their bores and must be replaced.