Truss Jib

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

Older style cranes which have deep triangular truss jibs are most often assemble and fastened with bolts and rivets into standard open structural shapes. There are hardly ever any welds on these kind jibs. Each bolted or riveted joint is prone to rust and therefore requires regular maintenance and inspection.

Truss jibs are made with a back-to-back arrangement of lacing members separated by the width of the flange thickness of another structural member. This particular design causes narrow separation amid the smooth exteriors of the lacings. There is little room and limited access to clean and preserve them against rusting. Lots of rivets loosen and rust within their bores and must be changed.