Truss Jib

Truss Jibs - Truss jib's can actually be used to lift, transport and place trusses. The attachment is designed to function as an extended jib additional part with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machines like for example a compact telehandler, a skid steer loader or even a forklift using a quick-coupler attachment.

Older kind cranes that have deep triangular truss jibs are normally assemble and fastened with bolts and rivets into standard open structural shapes. There are seldom any welds on these style jibs. Every bolted or riveted joint is susceptible to corrosion and therefore needs frequent 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 an additional structural member. This particular design could cause narrow separation amid the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rust. A lot of bolts become loose and rust within their bores and must be changed.