Truss Jibs

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

Older style cranes which 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. Each riveted or bolted joint is prone to corrosion and therefore needs frequent 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 can cause narrow separation between the smooth exteriors of the lacings. There is limited access and little room to preserve and clean them against corrosion. Numerous bolts become loose and corrode in their bores and must be replaced.