

Truss Jibs

Truss Jibs - Truss jib's can be utilized in order to carry, transport and place trusses. The additional part is designed to operate as an extended jib attachment together with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on machinery like for example a skid steer loader, a compact telehandler or a forklift utilizing a quick-coupler attachment.

Older style cranes which have deep triangular truss jibs are normally assemble and fastened using bolts and rivets into standard open structural shapes. There are seldom any welds on these kind jibs. Each and every riveted or bolted joint is susceptible to corrosion and thus requires regular upkeep and inspection.

A common design attribute of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of another structural member. This particular design causes narrow separation amid the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rusting. Numerous rivets become loose and rust within their bores and must be changed.