

Truss Jibs

Truss Jibs - Truss jib's can be utilized in order to pick up, transport and position trusses. The additional part is designed to perform as an extended jib attachment together with a pyramid or triangular shaped frame. Usually, truss jibs are mounted on machinery like for example a skid steer loader, a compact telehandler or even a forklift utilizing 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 hardly ever any welds on these style jibs. Each riveted or bolted joint is prone to rusting and thus needs regular upkeep and inspection.

A common design attribute of the truss jib is the back-to-back composition of lacing members. These are separated by the width of the flange thickness of another structural member. This design could cause narrow separation amid the flat exteriors of the lacings. There is little room and limited access to clean and preserve them against corrosion. Numerous bolts loosen and corrode within their bores and must be changed.