

Truss Jibs

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

Older kind cranes which have deep triangular truss jibs are usually assemble and fastened utilizing bolts and rivets into standard open structural shapes. There are seldom any welds on these kind jibs. Each bolted or riveted joint is susceptible to corrosion and thus needs frequent upkeep and check up.

A general 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 causes narrow separation among the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rust. A lot of rivets loosen and corrode in their bores and must be replaced.