

Truss Jib

Truss Jibs - A truss jib is actually used to be able to lift and place trusses. It is actually an extended jib additional part which is equipped along with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on machinery like for example a compact telehandler, a skid steer loader or a forklift using a quick-coupler attachment.

Older kind cranes that have deep triangular truss jibs are usually assemble and fastened with bolts and rivets into standard open structural shapes. There are hardly ever any welds on these style jibs. Each and every riveted or bolted joint is susceptible to rust and therefore needs regular upkeep and check up.

A common design feature of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of an additional structural member. This design could cause narrow separation between the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rusting. Numerous rivets become loose and corrode inside their bores and must be replaced.