

Truss Jib

Truss Jibs - A truss jib is utilized to be able to carry and position trusses. It is an extended jib attachment that is equipped along with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on equipment such as a compact telehandler, a skid steer loader or a forklift making use of a quick-coupler attachment.

Older style cranes which have deep triangular truss jibs are most often assemble and fastened with bolts and rivets into standard open structural shapes. There are seldom any welds on these style jibs. Each and every riveted or bolted joint is susceptible to rusting and thus requires regular upkeep and check up.

A common design attribute of the truss jib is the back-to-back assembly of lacing members. These are separated by the width of the flange thickness of an additional structural member. This particular design can cause narrow separation among the smooth surfaces of the lacings. There is little room and limited access to clean and preserve them against rusting. Lots of rivets loosen and corrode within their bores and must be changed.