Truss Jib

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

Older kind cranes which have deep triangular truss jibs are usually 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 prone to rust and thus needs regular maintenance and check up.

A general design feature of the truss jib is the back-to-back composition 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 amid the smooth exteriors of the lacings. There is limited access and little room to clean and preserve them against corrosion. A lot of bolts loosen and corrode in their bores and should be replaced.