Truss Jibs

Truss Jib - A truss jib is actually used to be able to pick up and place trusses. It is an extended jib additional part which is equipped together with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machinery like for instance a compact telehandler, a skid steer loader or even a forklift making use of a quick-coupler attachment.

Older style cranes that have deep triangular truss jibs are normally assemble and fastened utilizing bolts and rivets into standard open structural shapes. There are rarely any welds on these style jibs. Each and every bolted or riveted joint is susceptible to rust and therefore needs regular maintenance and inspection.

A general 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 another structural member. This design can cause narrow separation amid the smooth exteriors of the lacings. There is little room and limited access to preserve and clean them against rusting. Lots of rivets become loose and rust inside their bores and should be replaced.