

## Truss Jibs

Truss Jib - A truss jib is utilized to be able to lift and position trusses. It is an extended jib additional part that is outfitted together with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machinery like for example a skid steer loader, a compact telehandler or a forklift utilizing a quick-coupler attachment.

Older kind cranes that have deep triangular truss jibs are most often assemble and fastened utilizing 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 requires frequent maintenance and check up.

A common design attribute 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 particular design causes narrow separation among the flat exteriors of the lacings. There is limited access and little room to clean and preserve them against rust. Numerous rivets loosen and rust within their bores and must be changed.