

Truss Jib

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

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

A common design feature 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 causes narrow separation among the smooth surfaces of the lacings. There is little room and limited access to clean and preserve them against rust. Lots of bolts loosen and rust within their bores and must be changed.