

Truss Jibs

Truss Jib - A truss jib is actually utilized to be able to pick up and position trusses. It is actually an extended jib additional part which is equipped along with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machines like for instance a skid steer loader, a compact telehandler or a forklift utilizing a quick-coupler accessory.

Older style cranes that have deep triangular truss jibs are usually assemble and fastened utilizing bolts and rivets into standard open structural shapes. There are seldom any welds on these kind jibs. Each and every bolted or riveted joint is prone to corrosion and thus requires 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 causes narrow separation between the flat surfaces of the lacings. There is little room and limited access to clean and preserve them against rust. Lots of rivets become loose and rust in their bores and must be changed.