

Truss Jib

Truss Jib - A truss jib is actually used to be able to lift and place trusses. It is an extended jib additional part that is equipped with a pyramid or triangular shaped frame. Normally, truss jibs are mounted on machinery such as a skid steer loader, a compact telehandler or a forklift making use of a quick-coupler accessory.

Older kind cranes which have deep triangular truss jibs are most often assemble and fastened using bolts and rivets into standard open structural shapes. There are rarely any welds on these kind jibs. Each riveted or bolted joint is prone to rust and thus requires regular upkeep and inspection.

Truss jibs are built with a back-to-back collection of lacing members separated by the width of the flange thickness of an additional structural member. This particular design causes narrow separation among the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rusting. Numerous rivets loosen and corrode in their bores and should be changed.