

Truss Jibs

Truss Jibs - A truss jib is used in order to pick up and position trusses. It is actually an extended jib attachment that is equipped with a triangular or pyramid shaped frame. Typically, truss jibs are mounted on machinery like for example a skid steer loader, a compact telehandler or a forklift using a quick-coupler accessory.

Older kind cranes which have deep triangular truss jibs are most often assemble and fastened with bolts and rivets into standard open structural shapes. There are hardly ever any welds on these kind jibs. Each and every riveted or bolted joint is prone to corrosion 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 another structural member. This design causes narrow separation between the smooth surfaces of the lacings. There is limited access and little room to preserve and clean them against rust. Lots of bolts become loose and corrode within their bores and must be replaced.