Truss Jib

Truss Jib - A truss jib is actually utilized to carry and position trusses. It is an extended jib attachment that is equipped with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on equipment like for example a skid steer loader, a compact telehandler or a forklift utilizing 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 seldom any welds on these style jibs. Each and every bolted or riveted joint is prone to rust and therefore requires regular upkeep and inspection.

A general 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 another structural member. This design could cause narrow separation between the flat exteriors of the lacings. There is limited access and little room to preserve and clean them against rusting. Numerous rivets loosen and rust inside their bores and must be changed.