Truss Jibs

Truss Jib - Truss jib's can be utilized to be able to carry, move and position trusses. The additional part is designed to function as an extended jib attachment together with a triangular or pyramid shaped frame. Normally, truss jibs are mounted on machinery like for example a compact telehandler, a skid steer loader or a forklift using a quick-coupler attachment.

Older style 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 bolted or riveted joint is prone to rust and thus requires frequent maintenance and inspection.

Truss jibs are made with a back-to-back arrangement of lacing members separated by the width of the flange thickness of an additional structural member. This particular design could cause narrow separation among the flat surfaces of the lacings. There is limited access and little room to clean and preserve them against rust. A lot of bolts loosen and rust within their bores and must be changed.