

Truss Jib

Truss Jib - A truss jib is utilized in order to carry and position trusses. It is an extended jib additional part which is equipped with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on equipment like for instance a compact telehandler, a skid steer loader or a forklift making use of a quick-coupler attachment.

Older cranes have deep triangular truss jibs which are assembled from standard open structural shapes that are fastened utilizing rivets or bolts. On these style jibs, there are few if any welds. Each riveted or bolted joint is susceptible to corrosion and therefore requires regular upkeep and check up.

Truss jibs are made 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 smooth surfaces of the lacings. There is limited access and little room to clean and preserve them against rust. A lot of rivets loosen and corrode in their bores and should be replaced.