

Truss Jib

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

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

A common design attribute of the truss jib is the back-to-back composition of lacing members. These are separated by the width of the flange thickness of an additional structural member. This particular design could cause narrow separation between the flat exteriors of the lacings. There is limited access and little room to clean and preserve them against rusting. A lot of bolts become loose and corrode in their bores and should be replaced.