

Truss Jib

Truss Jib - Truss jib's could be used to be able to carry, transport and place trusses. The attachment is designed to perform as an extended jib attachment along with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machinery like a skid steer loader, a compact telehandler or a forklift using a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes which are fastened making use of bolts or rivets. On these style jibs, there are few if any welds. Every riveted or bolted joint is susceptible to corrosion and therefore needs regular upkeep and inspection.

A common 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 an additional structural member. This design causes narrow separation amid the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rust. A lot of rivets loosen and corrode in their bores and must be changed.