Truss Jibs

Truss Jibs - A truss jib is utilized to carry and place trusses. It is an extended jib additional part that is equipped with a pyramid or triangular shaped frame. Usually, truss jibs are mounted on machinery like for example a compact telehandler, a skid steer loader or even a forklift making use of a quick-coupler attachment.

Older cranes have deep triangular truss jibs that are assembled from standard open structural shapes that are fastened using rivets or bolts. On these style jibs, there are little if any welds. Each and every bolted or riveted joint is prone to corrosion and therefore requires frequent maintenance and inspection.

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 another structural member. This particular design could cause narrow separation amid the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rust. Lots of rivets loosen and rust in their bores and should be changed.