

## Truss Jib

Truss Jib - A truss jib is used to be able to carry and position trusses. It is actually an extended jib additional part which is outfitted with a pyramid or triangular shaped frame. Typically, truss jibs are mounted on machinery like for example a skid steer loader, a compact telehandler or even a forklift using a quick-coupler accessory.

Older models of cranes have deep triangular truss jibs which are assembled from standard open structural shapes which are fastened with rivets or bolts. On these style jibs, there are few if any welds. Each and every bolted or riveted joint is susceptible to rusting and thus requires frequent upkeep and check up.

A common design attribute of the truss jib is the back-to-back arrangement of lacing members. These are separated by the width of the flange thickness of another structural member. This design can cause narrow separation between the flat exteriors of the lacings. There is limited access and little room to preserve and clean them against rust. A lot of bolts loosen and rust within their bores and should be changed.