

Truss Jibs

Truss Jib - Truss jib's could actually be used to be able to carry, move and place trusses. The attachment is designed to function as an extended jib additional part along with a triangular or pyramid shaped frame. Usually, truss jibs are mounted on machines like for example a compact telehandler, a skid steer loader or even a forklift making use of a quick-coupler accessory.

Older kind cranes which have deep triangular truss jibs are most often assemble and fastened with bolts and rivets into standard open structural shapes. There are seldom any welds on these kind jibs. Each riveted or bolted joint is prone to rust and thus needs frequent maintenance and check up.

A general 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 another structural member. This design can cause narrow separation amid the smooth surfaces of the lacings. There is little room and limited access to clean and preserve them against rust. A lot of bolts become loose and corrode inside their bores and must be replaced.