

Truss Booms

Truss Boom - Truss boom's can be used in order to pick up, move and place trusses. The attachment is designed to function as an extended boom attachment with a triangular or pyramid shaped frame. Normally, truss booms are mounted on equipment like for example a compact telehandler, a skid steer loader or a forklift making use of a quick-coupler attachment.

Older kind cranes that have deep triangular truss booms are usually assemble and fastened using bolts and rivets into standard open structural shapes. There are hardly ever any welds on these style booms. Each bolted or riveted joint is prone to rust and therefore needs frequent upkeep and inspection.

Truss booms are built with a back-to-back collection of lacing members separated by the width of the flange thickness of an additional structural member. This particular design can cause narrow separation amid the flat surfaces of the lacings. There is limited access and little room to preserve and clean them against rusting. Numerous rivets loosen and rust in their bores and should be replaced.