

Truss Boom

Truss Booms - Truss boom's could be used to carry, transport and place trusses. The attachment is designed to function as an extended boom attachment together with a triangular or pyramid shaped frame. Typically, truss booms are mounted on machines like for instance 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 normally assemble and fastened with bolts and rivets into standard open structural shapes. There are seldom any welds on these kind booms. Each riveted or bolted joint is susceptible to corrosion and thus requires regular upkeep and check up.

Truss booms are made with a back-to-back collection of lacing members separated by the width of the flange thickness of another structural member. This design could cause narrow separation between the flat surfaces of the lacings. There is little room and limited access to preserve and clean them against corrosion. A lot of bolts loosen and rust within their bores and must be replaced.