

Personnel Carrier

Personnel Carriers - A wide range of leaf chains are utilized all over the world for many material handling operations. Some common applications consist of use on major civil engineering works like for instance flood defence barriers as well as on common forklift trucks, and straddle carriers. High quality leaf chain is complete with special design features such as long service life, compact design, high fatigue strength and maximum wear resistance.

Made out of highly specialized steel, link plates could deliver maximum resistance to breakage while working with heavy cargo.

Constructed specially out of durable steel, bearing pins bring excellent bending resistance therefore increasing the wear life of the chain.

The close control of the pin dimensions and the plate hole improves the inner plate movement. When friction is lowered to a minimum, the chain could operate a lot more efficiently and economically.

Pitch is the distance between every pin or plate hole. Pitch accuracy and pin hole diameters, that are the holes in link plates, is strictly maintained on each and every component through their construction. This attention to part detail ensures an accurate operation and constant movement of the leaf chain joints.