

Personnel Carrier

Personnel Carrier - A wide range of leaf chains are used all over the world for numerous material handling operations. Several common applications include use on major civil engineering works like for example straddle carriers, flood defence barriers as well as common lift trucks. High quality leaf chain is complete with distinctive design features such as high fatigue strength, maximum wear resistance, long service life and compact design.

Constructed from highly specialized steel, link plates could deliver maximum resistance to breakage while working with heavy loads.

Bearing pins are constructed out of specially durable steel that has exceptional bending resistance so as to extend the wear life of the chain.

The close control of the pin dimensions and the plate hole enhances the inner plate movement. When friction is lessened to bare minimum, the chain could function a lot more economically and effectively.

Pitch is the distance between every plate hole or pin. Pitch accuracy and pin hole diameters, which are the holes in link plates, is strictly maintained on every component all through their construction. This attention to part detail guarantees a precision performance and constant movement of the leaf chain joints.