Personnel Carriers

Personnel Carrier - There is a large variety of leaf chains which are utilized in the material handling industry all over the world. Some applications may include use on certain saddle carriers and forklift trucks. Top quality leaf chain is complete along 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 can deliver maximum resistance to breakage while working with heavy loads.

Made especially out of durable steel, bearing pins bring excellent bending resistance hence extending the wear life of the chain.

The close control of the plate hole and the pin dimensions improves the inner plate movement. Once friction is lowered to bare minimum, the chain could perform much more economically and effectively.

The distance between each and every plate hole or pin is the pitch. The pin hole diameter, which are the holes in the link plate, as well as pitch accuracy need to be strictly maintained all through their construction. This attention to component detail guarantees an accurate performance and constant movement of the leaf chain joints.