



STEEL FLAT TOP CHAINS

VS. ALTERNATIVES



CHAINS · SPROCKETS · VIBRATING CONVEYORS

ENGINEERED TO EXCEL

BENEFITS OF WEBSTER STEEL FLAT TOP CHAINS

Webster's steel flat top chain has a proven history of performance in the automotive industry. Proudly made in the USA with a strong reputation of unmatched quality and consistency, Webster's traditional flat top offers multiple benefits.

WEBSTER FLAT TOP CHAINS	ALTERNATIVES
Used and specified in many automotive plants	Relatively untested in United States automotive plants
Have a higher yield strength	Require increased belt widths for higher design capabilities
Extremely durable and capable of withstanding the automotive assembly environment	Can crack if compromised with contaminants like screws, bolts and nuts
Designed based on rolling friction, allowing for smaller drive packages on longer conveyors	Designed based on sliding friction, therefore requiring larger drive packages on smaller conveyors which increases the possibility of surging
Allow for cross traffic, such as forklift and side vehicle discharge, which will not compromise the integrity of the belt	Do not allow for forklift cross traffic and side vehicle discharge which will degrade, damage or cause failure
Available in various material and coating options including; carbon steel, stainless steel, zinc plating, hot dip galvanizing and safety painting	Available in multi-color options
Aggressive anti-slip options for the top plate include diamond plate, ALGRIP®, Mebac® and Slip-Not®	Top plates available in patterned, plastic surfaces with the option of Mebac® or Slip-Not® coatings

STEEL FLAT TOP CHAINS

Flat top chains are used widely in the automotive industry for final assembly, mechanical or paint repair, and water test or wash applications. In addition to the standard design shown, Webster can design and build a flat top chain for your specific application needs. Our team of experienced application engineers and industry experts are committed to helping you select the ideal product for your application.

VERTICAL INTEGRATION

While many companies rely increasingly on outsourcing production requirements, Webster has invested in building, maintaining and growing a strong vertically integrated manufacturing system. With full services under one roof at our Tiffin, Ohio, headquarters, Webster offers superior product design, consistent product quality and the best delivery time in the industry.

INTERCHANGEABILITY

Flat top conveyor chains are made to order. However, chains used in the automotive industry are designed in accordance with the automaker's specifications and are interchangeable with those from other manufacturers.



ESTABLISHED 1876