



# ENGINEERING



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**PRINCE Company** is proud to present this guide which illustrates and describes one of the most comprehensive inventories of chains and attachments to serve the lumber mill, paper and pulp industries.

All Peer engineering and mill chains are extremely rugged to withstand the rigors of heavy drives and demanding conveying applications, even in hostile environments.

*In addition to ensuring long, dependable service life, Peer's broad range of mill chains and attachments should solve virtually every type of lumber mill application.*



**81X Lumber Chains**  
Designed for heavy duty operation under severe conditions. All parts machined and heat treated. Can be used for sorting and other conveying applications.



**"H" Type Chains**  
Extra reinforced side bars to strengthen malleable iron links and provide extra wear surfaces whether operating in a trough, over floors or roadways. As a drive, this is a performance-proven chain.



**Combination Chains**  
Used extensively for heavy duty lifting and conveying applications.



**400 Series Pintle**  
Designed for handling normal and moderately heavy loads. Available in heat treated malleable iron or stainless steel.



**700 Series Pintle**  
Combines high strength and light weight with corrosion resistance for heavy duty conveying applications in corrosive environments.

**Welded Steel & Wide Series Drag Chains**

An offset sidebar chain using heat treated pins and links to withstand shock loads and difficult operating conditions with long center distances.



**Rooftop Transfer Chains**

Five different types are offered for operation under heavy, concentrated loads, generally in troughs where product is conveyed long distances.



**Engineering & Sticker Chains**

Engineering chain, shown with an A-3 attachment, is used primarily in the furniture industry. Sticker chains are available with stickers every 2nd, 4th or 6th link. Used in waferizer operations.



**Drop Forged Rivetless & Caterpillar Drive Chains**

Drop forged primarily used in trolley or flight conveyors or other similar type low applications. Caterpillar 160 cottered drive chain with driving dogs used to engage and power the drop forged, rivetless chain.

