

Harvestore® Talon™ Chain

Technical Data Sheet

CST™

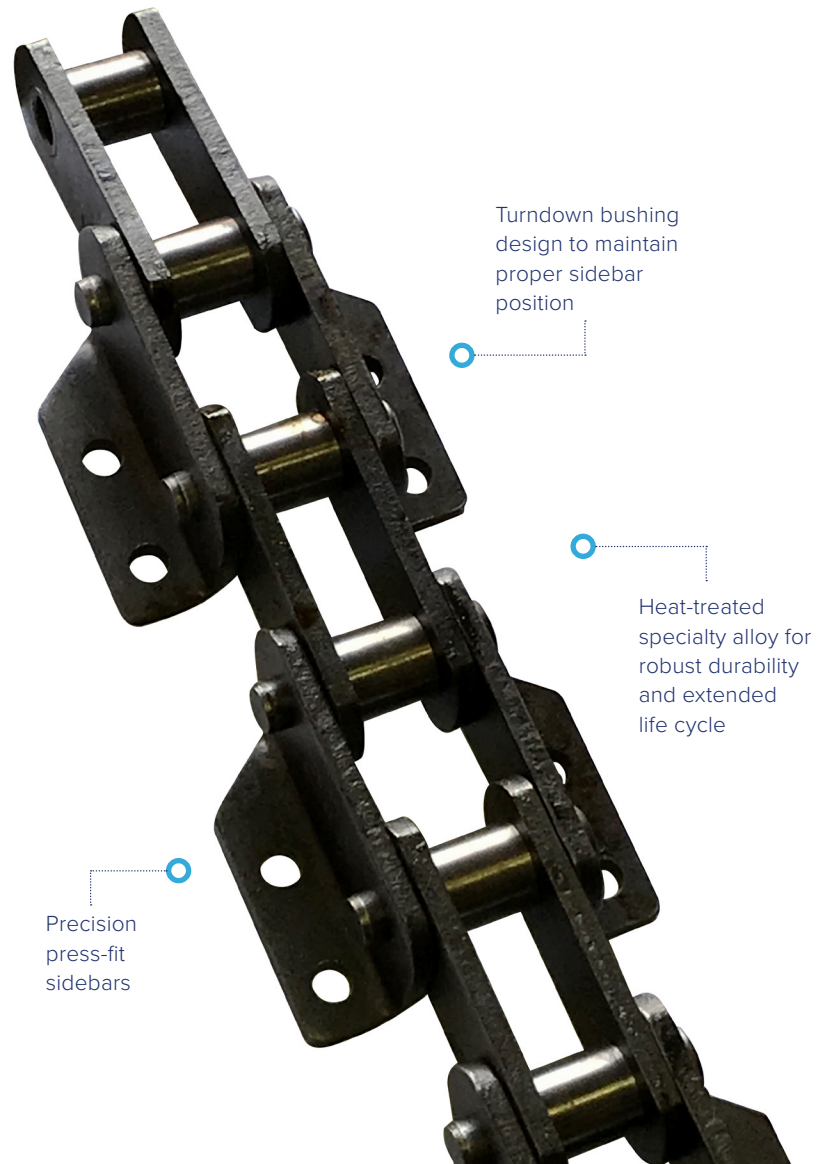


CST's **HARVESTORE® TALON™** CHAIN is an unloader chain with the strength and stamina for today's dairy operation.

Answering the demands of HARVESTORE customers, the TALON CHAIN resulted from extensive research and testing for the right design and performance in bottom unloading. Matched with our proprietary design chisel tip hooks, the TALON is the industry's most efficient, highest delivery chain and hook combination.

Chain Strength

The HARVESTORE TALON CHAIN has tested 39% stronger overall than prescribed specifications due to the design and selection of materials in the sidebar. The sidebar has more material surrounding the pitch holes at each end due to the high-quality alloy steel. The sidebar also contains chromium for improved hardenability, strength and wear resistance.



Turndown bushing design to maintain proper sidebar position

Heat-treated specialty alloy for robust durability and extended life cycle

Precision press-fit sidebars



Genuine Certified
HARVESTORE Parts

CST[™]

Style Bushing

The HARVESTORE TALON CHAIN utilizes a bushing style to maintain proper sidebar position. This turndown bushing design will eliminate movement of the sidebars and any interference of sidebars with sprocket teeth.

Special Press Fits

A tightly held sidebar to bushing press-fit tolerance helps prevent movement of the sidebars on the bushings. The design integrity of the press-fit ensures that the sidebar is not over-stressed during operation. Precise control of the press-fit also ensures proper chain link assembly and maintains correct sidebar orientation. The HARVESTORE TALON CHAIN components are heat-treated to specific hardness ranges to assure strength and minimize stress reduction. This leads to longer chain life and lower maintenance.

A High-Performing Chain for Today's Unloading Systems

The HARVESTORE TALON CHAIN sets a new standard for bottom unloading systems. There may be "look-a-likes," but none will perform as well. For your unloading demands, look to the TALON CHAIN and the team at HARVESTORE — your bottom unloader, chain and hook design experts.

Contact your local authorized dealer for warranty details.

CST Industries, Inc. | 903 E 104th Street, Suite 900 Kansas City, MO 64131 USA | Ph: 844-44-TANKS | www.cstindustries.com
Call 844-44-TANKS or visit us online at cstindustries.com to find an authorized dealer near you.

© 2022 CST Industries, Inc. HARVESTORE is a registered trademark and Talon is a trademark of CST Industries, Inc.



HTC-DS-2201

