



Success Made Easier

BDI Pulls Chicken Farm Out of a Messy Situation

The Problem:

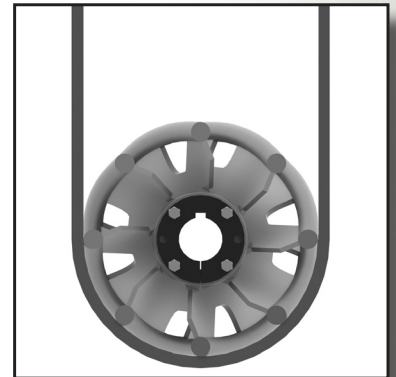
Drum pulleys on the conveyor line at a chicken processing facility were building up with manure. The buildup was causing belt issues—the belts were stretching out and not tracking properly—resulting in constant downtime for maintenance and replacement.

The Solution:

BDI recommended that the customer try installing a new hybrid wing pulley on the line. Manufactured by PCI, ProCal Inc., the patented hybrid design of the Eradicator® combines the best features of a traditional wing pulley with several unique characteristics that maximize both the life of the pulley and the conveyor belt. Eradicator® maximizes cleanout through its angled wings and cleanout ports while decreasing noise by continuously contacting the belt.

Success Made Easier:

The customer is 100% satisfied with the reduced downtime and increased belt life.



BDI's solution has reduced their maintenance costs by \$19,650 and provided 262 hours of additional production time on an annual basis.

**** Eradicator® is a registered trademark of PCI, ProCal Inc.
US Patent# 8,857,606**

Contact your local BDI branch for more information on conveyor products and other BDI Solutions.