

Tsubaki Advantage Success Stories

Application No.	8430
Industry	AGRICULTURAL-Grain Processing
Company	Canola Processing
Application Name	Bucket Elevator Leg #4
Issue	Current chain is only lasting 2 years. No service and hard to get. Using plastic buckets, replacing every other month. Cracking on filled boot, or frozen products, chain twisting causing wear.
Tsubaki Solution	Tsubaki and rep, worked with end user Engineering to re-design to more common chain and made double strand and cottered for easy take up maintenance. Converted to Steel buckets, w/ digger bucket ev10th bucket. Supplied turnkey Sprocket and shaft assemblies, w/ smart tooth sprockets for wear visibility. Supplied tail single idler and one finished bore, for any slip alignment of chain.
Cost Savings	0
Product Type	WHX124- 2 strands w/ welded attachments for bucket mounts. Custom steel AA buckets and hardware. WH124 ST sprockets and shaft assemblies. Head and tail.
Images	