


Tsubaki Advantage Success Stories

Application No.	4554
Industry	FOOD-Bakery
Application Name	Tray Washer
Issue	Expensive custom chain from the OEM. Our MTO integral cost was \$58,750 and the customer needed it rushed as they were having issues with the trays and had a jam-up causing tray damage, chain damage and downtime.
Tsubaki Solution	Tsubaki was called in and we converted the 16B chain to an 80 chain. The sprockets were sent out for machining to allow them to work with 80 chain. We were also able to laser cut attachments and fabricate them to our standard chain in-house. This allowed us to be significantly lower in cost and turned this around much quicker than the OEM.
Cost Savings	51,831.09
Product Type	Conveyor Chain-Attachment Chain
Images	 <p>The images show a large industrial tray washer in a bakery setting. The top image is a wide shot of the machine. The middle image is a close-up of the chain mechanism, showing a blue tray being processed. The bottom image is a close-up of the chain links and sprockets, highlighting the conversion from 16B to 80 chain.</p>