

Tsubaki Advantage Success Stories

Application No.	6960
Industry	MANUFACTURING-General Manufacturing
Application	<u> </u>
Name	Finish Line
Issue	The customer had Warner clutches on their application that would fail frequently causing high maintenance costs. The knives that would cut the product would get jammed and break. The customer would then have to rebuild the Warner clutches causing downtime, high repair costs and waste due to damaged product.
Tsubaki Solution	Tsubaki worked with the customer to spec out the TKG unit which is a pneumatic torque guard that will easily control the amount of torque the application can transmit before overloading and preventing damage to the application. Once the jam-up was removed the application can be easily reset and operations can continue. This increased uptime and the cost and time needed to repair the previous Warner clutches.
Cost Savings	39,356.14
Product Type	PTUC-Sprockets Figure 1 Warner Clutch
Images	