

Tsubaki Advantage Success Story

Application No.:	<u>3855</u>
Industry:	FORESTRY-Forestry
Application Name:	Bark Feed Screws
Issue:	Hog Fuel contaminated with rocks and large wood chunks was causing un-even work loads and shocks to the Renold 240RS causing premature chain stretch which resulted in skipping & chain hesitation, this caused un-even hog fuel flow and temperature fluctuations in the furnace.
Tsubaki Solution:	Because it was not possible to change fuel types, Tsubaki recommended Tsubaki 240 TITAN to eliminate premature stretch. TITAN special- coated pins provide an extra hard, low friction surface. This combined with the solid lube groove bushings and ring coined connecting links to counteract shock load and fatigue. This eliminated the pre-mature stretch which resulted in a more consistent hog fuel flow.
Cost Saving:	2,439.54
Product Type:	Roller Chain Titan & SpeedMaster-Titan & SpeedMaster
Images:	