

Tsubaki Advantage Success Stories

Application No.	10118
Industry	Forestry – Lumber Mill
Application Name	Planer Drive
	A large lumber mill was using a standard RS80 riveted chain which was failing after 2-3 months of installation due to rapid elongation caused by the high speed of the drive and the inability to properly lubricate the chain due to the amount of sawdust that would stick and cake to the lubricant that would cause an improper conveyance of the drive.
Issue	
	To combat the rapid elongation issue, Tsubaki recommended a switch to one of our VIP chains, the Titan Series.
	Titan's specially coated pins and PerforMax bushings (with lube grooves) provide better oil retention and provide a lower Coefficient of Friction between the pins and bushings resulting in longer wear life.
Tsubaki Solution	By switching to Tsubaki's Titan chain, the drive chain now gets an average life of 8 months, drastically reducing purchase cycles and maintenance time in switching and maintaining the chains.
Cost Savings	Cost Savings Annualized @ \$2143.70
Product Type	Titan / Speedmaster
Images	