

Tsubaki Advantage Success Stories

Application No.	4332
Industry	Peat Moss
Application Name	Plank Conveyors
Issue	<p>A customer from the peat moss industry had reached out to Tsubaki for assistance with relatively short chain life cycles in their application.</p> <p>Due to the presence of dust and other highly abrasive materials on this application, regular lubrication was impractical.</p> <p>Typical lubrication tends to attract contaminants in between the pin and bushing, causing chain to wear and elongate rapidly. In the case of peat moss, lubrication was out of question.</p>
Tsubaki Solution	<p>With recommendations from Tsubaki technical team, customer has decided to use 81X Lambda® Chain, which features oil impregnated bushings and helps to keep round parts lubricated in the absence of added lubricants. Lambda series has proven itself highly successful in the application and customer now gets approximately six years of life.</p>
Cost Savings	Not stated
Product Type	81X Lambda
Images	