



# CASESTUDY

Machine Model: **XL1100**

Crushing Type: **Secondary**

Mine Type : **GOLD**

Location: **Canada**

## PROBLEM

The mine wanted to increase the life of their Secondary Liners to increase annual production time and reduce maintenance costs. They also were seeking a reduced break-in period.

## SOLUTION

Optimum Crush used their knowledge of the entire machine to develop a custom set of liners that was stemmed from "out-of-the-box" thinking. Their knowledge of how the crusher was originally designed allowed them to see options that even the OEM was unable to do.

## RESULT

In the first test the Liner Life was increased by 35% but the break-in period was not improved. After a minor adjustment the break-in period was reduced to a negligible amount while maintaining the 35% increase in life.



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